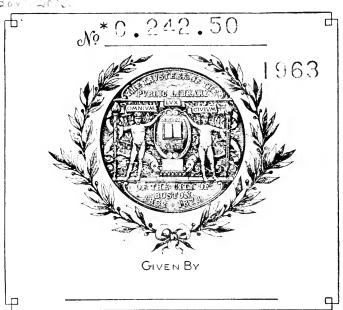


Govt Inc.











THE BUDGET

OF THE UNITED STATES GOVERNMENT

FISCAL YEAR ENDING JUNE 30 1963



THE BUDGET

OF THE

UNITED STATES GOVERNMENT

FOR THE FISCAL YEAR ENDING JUNE 30

1963



U.S. GOVERNMENT PRINTING OFFICE WASHINGTON: 1962

1184

A NOTE ON THE FORMAT OF THE BUDGET

The Budget of the United States Government is presented this year in a new compact volume containing the Budget Message of the President and other significant data to place before the Congress the President's budgetary recommendations. This volume contains in its 300-odd pages the facts and figures that most users of the budget would normally need or desire.

Additional information used by the Appropriations Committees of the Congress, and reference materials useful to those concerned with details, will be found in a further volume, entitled *The Budget of the United States Government—Appendix*. The *Appendix* contains the text of appropriation language, schedules, and narrative statements on program and performance for the individual appropriations and funds. It also contains the supplementary schedules required by law and heretofore printed in an appendix. The budget for the District of Columbia is printed separately as usual.

Budget documents for the fiscal year 1963, available from the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C. (Paper covers only.)

- The Budget of the United States Government, 1963 (\$1.00).
- The Budget of the United States Government, 1963— Appendix (\$6.00).
- 3. The Budget of the United States Government, 1963— The District of Columbia (35 cents).
- 4. The Budget in Brief, 1963 (25 cents).

Note.—The first three volumes named above constitute the official budget of the United States Government.

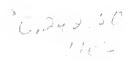


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GENERAL NOTES

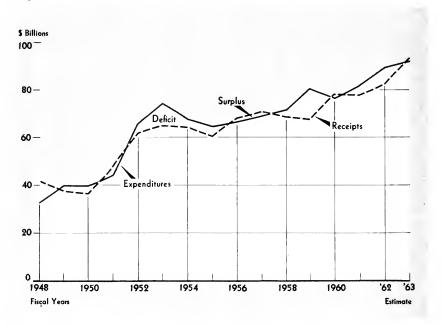
The estimates in the budget cover requirements under existing legislation and under legislation which is proposed for enactment by the Congress. While the details of most requests for new obligational authority are contained in the budget appendix, the details of some items will be transmitted later as supplemental estimates. A further explanation of this point is included on page 116.

Unless otherwise indicated, all references to years in this volume are to fiscal years ending June 30.

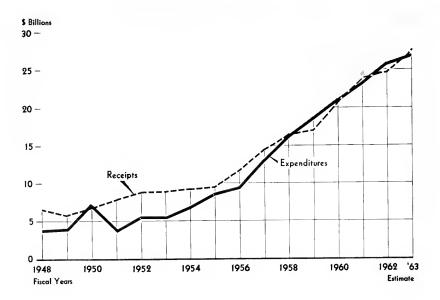
Details in the tables and charts may not add to the totals because of rounding.

THE BUDGET MESSAGE OF THE PRESIDENT

Budget Totals



Trust Fund Totals



BUDGET MESSAGE OF THE PRESIDENT

To the Congress of the United States:

I present with this message my budget recommendations for the fiscal year 1963, beginning next July 1.

This is the first complete budget of this administration. It has been prepared with two main objectives in mind:

- First, to carry forward efficiently the activities—ranging from defense to postal services, from oceanographic research to space exploration—which by national consensus have been assigned to the Federal Government to execute;
- Second, to achieve a financial plan—a relationship between receipts and expenditures—which will contribute to economic growth, high employment, and price stability in our national economy.

Budget expenditures for fiscal 1963 will total \$92.5 billion under my recommendations—an increase of \$3.4 billion over the amount estimated for the present fiscal year. More than three-quarters of the increase is accounted for by national security and space activities, and the bulk of the remainder by fixed interest charges.

Because of the increasing requirements for national security, I have applied strict standards of urgency in reviewing proposed expenditures in this budget. Many desirable new projects and activities are being deferred. I am, moreover, recommending legislation which will reduce certain budgetary outlays, such as the postal deficit and the cost of farm price and production adjustments.

It would not, of course, be sensible to defer expenditures which are of great significance to the growth and strength of the Nation. This budget therefore includes a number of increases in existing programs and some new proposals of high priority—such as improvements in education and scientific research, retraining the unemployed and providing young people with greater employment opportunities, and aid to urban mass transportation.

Budget receipts in fiscal year 1963 are estimated to total \$93 billion, an increase of \$10.9 billion over the recession-affected level of the present fiscal year. These receipts estimates are based on the expectation that the brisk recovery from last year's recession will continue through the coming year and beyond, carrying the gross national product during calendar 1962 to a record \$570 billion.

The administrative budget for 1963 thus shows a modest surplus of about \$500 million. Federal accounts on the basis of the consolidated cash statement—combining the administrative budget with other Federal activities, mainly the social security, highway, and other trust funds—show an estimated excess of receipts from the public of \$1.8 billion over payments to the public. And in the terms in which our national income accounts are calculated—using accrued rather than cash receipts and expenditures, and including only transactions directly affecting production and income—the Federal surplus is estimated at \$4.4 billion.

By all three measures in current use, therefore, the Federal Government is expected to operate in 1963 with some surplus. This is the policy which seems appropriate at the present time. The economy is moving strongly forward, with employment and incomes rising. The prospects are favorable for further rises in the coming year in private expenditures, both consumption and investment. To plan a deficit under such circumstances would increase the risk of inflationary

SUMMARY OF FEDERAL FINANCES

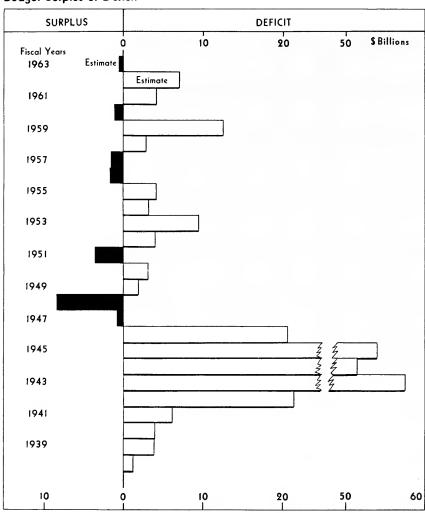
[Fiscal years. In billions]

Description	1959 actual	1960 actual	1961 actual	1962 esti- mate	1963 esti- mate
Administrative budget:					
Budget receipts	\$67.9	\$77.8	\$77.7	\$82.1	\$93.0
Budget expenditures	80.3	76.5	81.5	89.1	92.5
Budget surplus (+) or-deficit (-)	-12.4	+1.2	-3.9	-7.0	+0.5
Consolidated cash statement:					
Receipts from the public	81.7	95.1	97.2	102.6	116.6
Payments to the public	94.8	94.3	99.5	111.1	114.8
Excess of receipts $(+)$ or payments $(-)$	-13.1	+0.8	-2.3	-8.5	+1.8
National income accounts—Federal sector:					
Receipts	85.4	94.1	94.8	105.6	116.3
Expenditures	90.2	91.9	97.0	106.1	111.9
Surplus (+) or deficit (-)	-4.8	+2.2	-2.2	-0.5	+4.4
New obligational authority (administrative budget)	81.4	79.6	86.7	95.7	99.3
Public debt, end of year	284.7	286.3	289.0	295.4	294.9

pressures, damaging alike to our domestic economy and to our international balance of payments. On the other hand, we are still far short of full capacity use of plant and manpower. To plan a larger surplus would risk choking off economic recovery and contributing to a premature downturn.

Under present economic circumstances, therefore, a moderate surplus of the magnitude projected above is the best national policy, considering all of our needs and objectives.

Budget Surplus or Deficit



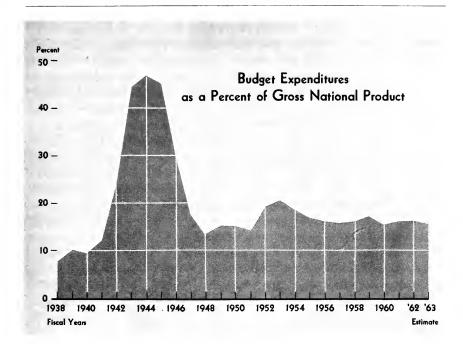
BUDGET EXPENDITURES

The total of budget expenditures—estimated at \$92.5 billion in fiscal 1963—is determined in large measure by the necessary but costly programs designed to achieve our national security and international objectives in the current world situation. Expenditures for national defense, international, and space programs account for more than three-fifths of total 1963 budget outlays, and for more than three-fourths of the estimated increase in expenditures in 1963 as compared to 1962. Indeed, apart from the expected increase in interest payments, expenditures for the so-called "domestic civil" functions of government have been held virtually stable between 1962 and 1963.

Within this total there are important shifts in direction and emphasis. Expenditures for agricultural programs, for the postal deficit, and for temporary extended unemployment compensation are expected to drop. The fact that funds for these purposes can be reduced permits us to make increases in other important areas—notably education, health, housing, and natural resource development—without raising significantly total expenditures for domestic civil functions.

BUDGET EXPENDITURES
[Fiscal years. In billions]

Function	1961 actual		1963 estimate	
National defense	\$47.5	\$51.2	\$52.7	
International affairs and finance	2.5	2.9	3.0	
Space research and technology	.7	1.3	2.4	
Subtotal	50.7	55.4	58.1	
Interest	9.0	9.0	9.4	
Domestic civil functions:				
Agriculture and agricultural resources	5.2	6.3	5.8	
Natural resources		2.1	2.3	
Commerce and transportation	1	2.9	2.5	
Housing and community development	.3	.5	.8	
Health, labor, and welfare		4.7	5.1	
Education	.9	1.1	1.5	
Veterans benefits and services	1	5.6	5.3	
General government	1.7	1.9	2.0	
Subtotal, domestic civil functions	22.4	25.3	25.4	
Civilian pay reform.		 -	.2	
Allowance for contingencies		.1	.2	
Deduct interfund transactions		.7	.7	
Total budget expenditures	81.5	89.1	92.5	



National defense.—This budget carries forward the policies instituted within the past 12 months to strengthen our military forces and to increase the flexibility with which they can be controlled and applied. The key elements in our defense program include: a strategic offensive force which would survive and respond overwhelmingly after a massive nuclear attack; a command and control system which would survive and direct the response; an improved anti-bomber defense system; a civil defense program which would help to protect an important proportion of our population from the perils of nuclear fallout; combat-ready limited war forces and the air and sealift needed to move them quickly to wherever they might have to be deployed; and special forces to help our allies cope with the threat of Communist-sponsored insurrection and subversion.

Increases in expenditures for the Nation's defense are largely responsible for the rise in the budget of this administration compared to that of its predecessor. For fiscal years 1962 and 1963, expenditures for the military functions of the Department of Defense are estimated at about \$9 billion higher, and new obligational authority at \$12 to \$15 billion more, than would have been required to carry forward the program as it stood a year ago.

For the coming year, the budget provides for further significant increases in the capabilities of our strategic forces, including additional Minuteman missiles and Polaris submarines. These forces are large and versatile enough to survive any attack which could be launched against us today and strike back decisively. The programs proposed in this budget are designed to assure that we will continue to have this capability in the future. This assurance is based on an exhaustive analysis of all the available data on Soviet military forces and the strengths and vulnerabilities of our own forces under a wide range of possible contingencies.

To strengthen the defenses of the North American Continent, this budget proposes additional measures to increase the effectiveness of our anti-bomber defense system, continued efforts to improve our warning of ballistic missile attack, and further research and development at a maximum rate on anti-missile defense possibilities.

The budget for the current year provides for identifying and marking available civilian shelter space for approximately 50 million people. This phase of the civil defense program is proceeding ahead of schedule. For 1963, I am requesting nearly \$700 million for civil defense activities of the Department of Defense, including \$460 million for a new cost-sharing program with State and local governments and private organizations to provide shelters in selected community buildings, such as schools and hospitals.

Although a global nuclear war poses the gravest threat to our survival, it is not the most probable form of conflict as long as we maintain the forces needed to make a nuclear war disastrous to any foe. Military aggression on a lesser scale is far more likely. If we are to retain for ourselves a choice other than a nuclear holocaust or retreat, we must increase considerably our conventional forces. This is a task we share with our free world allies.

The budget recommendations for 1963 are designed to strengthen our conventional forces substantially. I am proposing:

- An increase in the number of regular Army divisions from 14 to 16. The two new divisions would replace the two National Guard divisions now on active duty and scheduled to return to reserve status prior to October 1962.
- A substantial increase in the number of regular tactical fighter units of the Air Force and in the procurement of new fighter and reconnaissance aircraft. These steps will provide more effective air support for our ground forces.
- Revision of the programs for organization and training of the reserve components so they will be better adapted and better prepared to serve in any emergency which requires mobilization.
- Significant increases in procurement for all of our conventional forces. These forces must be equipped and provisioned so they are ready to fight a limited war for a protracted period of time anywhere in the world.

International affairs and finance.—A significant change has taken place in our international assistance programs in recent years. Military assistance expenditures are declining to an estimated \$1.4 billion in 1963 compared with \$2.2 billion 5 years earlier. The more industrialized European countries have almost completely taken over the cost of their own armament. In less developed countries, the military assistance program continues to provide essential maintenance, training, and selective modernization of equipment, with increased emphasis on internal security, including anti-guerrilla warfare.

On the other hand, expenditures for economic and financial assistance to the developing nations of the world have been increasing and are estimated at \$2.5 billion in 1963. These expenditures, largely in the form of loans, will rise further in later years as development loan commitments being made currently are drawn upon. A corresponding increase is taking place in the contributions of other industrialized countries.

The new Agency for International Development has been providing needed leadership in coordinating the various elements of our foreign aid programs throughout the world. A consistent effort is being made to relate military and economic assistance to the overall capabilities and needs of recipient countries to achieve economic growth and sustain adequate military strength. To make our assistance more effective, increasing emphasis is being placed on self-help measures and necessary reforms in these countries. The authority provided last year to make long-term loan commitments to developing countries will be of invaluable assistance to orderly long-range planning. Efforts will also be made to foster more effectively the contribution of private enterprise to development, through such means as investment guarantees and assistance for surveys of investment opportunities.

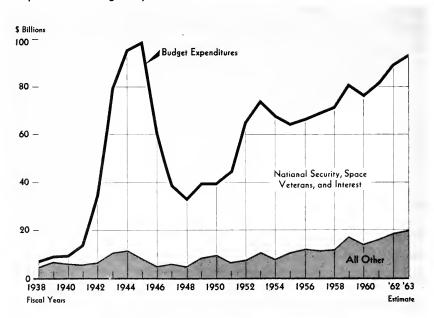
In August 1961, the United States formally joined with its neighbors to the south in the establishment of the Alliance for Progress, an historic cooperative effort to speed the economic and social development of the American Republics. For their part, the Latin American countries agreed to undertake a strenuous program of social and economic reform and development through this decade. As this program of reform and development proceeds, the United States is pledged to help. To this end, I am proposing a special long-term authorization for \$3 billion of aid to the Alliance for Progress within the next 4 years. In addition, substantial continued development loans are expected from the Export-Import Bank and from U.S. funds being administered by the Inter-American Development Bank. These, together with the continued flow of agricultural commodities under the Food for Peace program, will mean support for the Alliance for Progress in 1963 substantially exceeding \$1 billion.

Space research and technology.—Last year I proposed and the Congress agreed that this Nation should embark on a greater effort to explore and make use of the space environment. This greater effort will result in increased expenditures in 1962 and 1963, combined, of about \$1.1 billion above what they would have been under the policies of the preceding administration; measured in terms of new obligational authority, the increase is \$2.4 billion for the 2 years. With this increase in funds there has been a major stepup in the programs of the National Aeronautics and Space Administration in such fields as communications and meteorology and in the most dramatic effort of all—mastery of space symbolized by an attempt to send a man to the moon and back safely to earth.

Action is being taken to develop the complex Apollo spacecraft in which the manned lunar flights will be made, and to develop the large rockets required to boost the spacecraft to the moon. The techniques of manned space flight, particularly those of long-term flight and of rendezvous between two spacecraft in earth orbit, are being studied both in ground research and in new flight programs.

Our space program has far broader significance, however, than the achievement of manned space flight. The research effort connected with the space program—and particularly the tremendous techno-

Composition of Budget Expenditures



NOTE "National Security" includes National Defense and International

logical advances necessary to permit space flight—will have great impact in increasing the rate of technical progress throughout the economy.

Domestic civil functions.—Despite the necessary heavy emphasis we are giving to defense, international, and space activities, the budget reflects many important proposals to strengthen our national economy and society. It has been possible to include these proposals without any substantial increase in the total cost of domestic civil functions mainly because of proposed reductions in postal and agricultural expenditures. Some of the more important proposals in domestic civil programs are mentioned below.

Agriculture and agricultural resources.—In the development of farm programs we are striving to make effective use of American agricultural abundance, to adjust farm production to bring it in line with domestic and export requirements, and to maintain and increase income for those who are engaged in farming. The steps taken thus far, including the temporary wheat and feed grain legislation enacted in the last session of the Congress, contributed significantly to the rise in farm income last year and to some reduction—the first in 9 years—in surplus stocks. However, new long-range legislation is needed to permit further adaptation of our farm programs to the rapidly increasing productive efficiency in agriculture and to avoid continuing high budgetary costs. The reduction in agricultural expenditures in this budget (from \$6.3 billion in 1962 to \$5.8 billion in 1963) reflects the proposals to this end which I shall be presenting to the Congress in a special message.

The 1963 budget also provides for expansion of the food stamp plan into additional pilot areas, and for a substantial increase in Rural Electrification Administration loan funds—to permit financing of additional generation and transmission facilities where that is necessary. The adequacy of the funds recommended will depend on the willingness of other power suppliers to meet the requirements of the rural electric cooperatives on a reasonable basis.

Natural resources.—Estimated expenditures of \$2.3 billion in this budget for the conservation and development of our natural resources are higher than in any previous year.

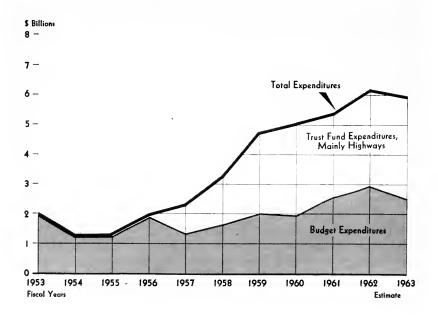
The 1963 budget makes provision for the Corps of Engineers, the Bureau of Reclamation, and the Tennessee Valley Authority to start construction on 43 new water resources projects with an estimated total Federal cost of \$600 million. The long-range programs for the national parks and forests are also being strengthened.

One of our most pressing problems is the adequate provision of outdoor recreational facilities to meet the needs of our expanding population. The Federal Government, State and local agencies, and private groups must all share in the solution. By the end of this month the comprehensive report of the Outdoor Recreation Resources Review Commission is expected to be available. The Secretary of the Interior, at my request, is preparing a plan for the Federal Government to meet its share of the responsibility for providing outdoor recreational opportunities, including those related to fish and wild-life.

Commerce and transportation.—Budget expenditures for commerce and transportation programs are estimated to decline from \$2.9 billion in 1962 to \$2.5 billion in 1963. This decline reflects mainly a drop of \$592 million for the postal service, based on my legislative proposal to increase postal rates to a level that will cover the costs of postal operations, except for those services properly charged to the general tax-payer.

Outlays for the Federal-aid highway program are financed almost entirely through the highway trust fund and are not included in the budget total. Combined, Federal budget and trust fund expenditures for commerce and transportation programs in 1963 will amount to almost \$6 billion.

Commerce and Transportation

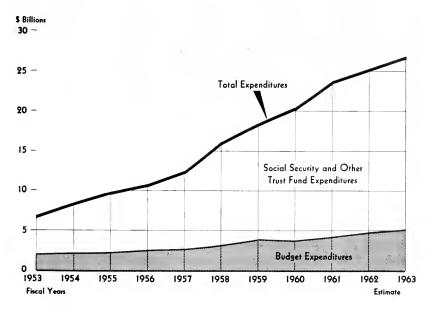


Substantially increased expenditures are provided in the 1963 budget for the new program to assist the redevelopment of areas with persistent unemployment and underemployment and for the expanding development and operation of the Federal airways system.

Housing and community development.—The long strides forward in housing and community development programs authorized by the Housing Act of 1961 are making it possible to accelerate progress in renewing our cities, in financing needed public facilities, in preserving open space, and in supplying housing accommodations, both public and private, within the means of low- and middle-income families and elderly people. The major new proposal I expect to make in this field will extend the authority for Federal aids to urban mass transportation.

Health, labor, and welfare.—Budget expenditures for health, labor, and welfare programs are estimated at \$5.1 billion and trust fund expenditures at \$21.6 billion in 1963. The budget includes increased funds for health research and for a major strengthening of the programs of the Public Health Service, the Office of Vocational Rehabilitation, and the Food and Drug Administration. The budget and trust accounts also reflect the legislative recommendations which are pending in the Congress to provide a substantial increase in aid for medical education and to enact health insurance for the aged through social security.

Health, Labor, and Welfare



I have given particular attention in this budget to strengthening the labor and manpower functions of the Department of Labor and related agencies. In addition to increased funds for the United States Employment Service and for other existing Federal programs, the budget includes funds for the urgently needed legislation providing for Federal aid for training or retraining unemployed workers, and for the training of our young people through an experimental youth employment opportunities program.

Many American families rely for help and for a new start in life upon the public assistance programs. Yet these programs frequently lack both the services and the means to discharge their purpose constructively. This budget includes substantial increases for public assistance. I am also proposing a significant modernization and strengthening of the welfare programs to emphasize those services which can help restore families to self-sufficiency.

Education.—Expenditures for existing and proposed education programs are estimated to be \$1.5 billion in 1963, an increase of \$327 million over 1962. A strong educational system providing ready access for all to high quality free public elementary and secondary schools is indispensable in our democratic society. Moreover, able students should not be denied a higher education because they cannot pay expenses or because their community or State cannot afford to provide good college facilities. This budget therefore includes funds for the legislative recommendations pending before the Congress to provide loans for the construction of college academic facilities and funds for college scholarships, and assistance to public elementary and secondary education through grants for the construction of classrooms and for teachers' salaries. The budget also includes funds for a new program of financial aid to improve the quality of education by such means as teacher training institutes. Continuing our policy of building the research effort of the Nation, funds are recommended for the National Science Foundation to expand support for basic research and the construction of research facilities, particularly at colleges and universities, and to strengthen programs in science education.

Veterans benefits and services.—Our first concern in veterans programs is that adequate benefits be provided for those disabled in the service of their country. The last increase in compensation rates for service-disabled veterans was enacted in 1957. To offset increases in the cost of living since that time, I again recommend that the Congress enact legislation to establish higher rates, particularly for the severely disabled. The 1963 budget provides \$64 million for this proposal.

NEW OBLIGATIONAL AUTHORITY

Before Federal funds can be spent, the Congress must enact authority for each agency to incur financial obligations. For the current year, it now appears that \$3.8 billion of new obligational authority over the amount already enacted will be required. Of this amount, \$2 billion represents standby authority for lending in case of need to the International Monetary Fund—in accordance with the recently concluded agreement under which other countries will make available twice this amount of standby authority. This will make a total of \$95.7 billion of new obligational authority for fiscal 1962.

For 1963, my recommendations for new obligational authority total \$99.3 billion. This includes substantial sums needed for forward funding of programs—such as those of the Department of Defense and the National Aeronautics and Space Administration—under which commitments are made in one year and expenditures often occur in later years.

BUDGET RECEIPTS

The estimate of budget receipts for fiscal year 1963 rests on projections of economic recovery and growth which will be discussed in the Economic Report. In brief, the revenue estimates are based on the assumption that the gross national product will rise from \$521 billion in the calendar year 1961 to \$570 billion in calendar 1962. At this level of output, corporate profits in calendar 1962 would be about \$56.5 billion and personal income about \$448 billion. These figures do not reflect the additional stimulus which would be given to investment and incomes in the economy by the investment tax credit now pending before the Congress.

Since the spring of calendar year 1961, the average gain in gross national product has been about $2\frac{1}{2}\%$ per quarter. The economic assumptions underlying the budget estimates will be realized with a somewhat more modest rate of gain of approximately 2% per quarter. This pace of advance would reduce the rate of unemployment to approximately 4% of the civilian labor force by the end of fiscal 1963.

There are, of course, uncertainties in any estimates of economic developments so far ahead. If private demand gains greater strength than we now foresee and the current expansion accelerates, there would be a larger Federal surplus, which would be a valuable means of restraining potential inflationary pressures. If, on the other hand, the economic recovery unexpectedly halts or is reversed, revenues would fall below the current estimates and a deficit would inevitably result, moderating the economic slowdown.

BUDGET RECEIPTS [Fiscal years. In billions]

Source	1961 actual	1962 estimate	1963 estimate
Individual income taxes	\$41.3	\$45.0	\$49.3
Corporation income taxes	21.0	21.3	26.6
Excise taxes	9.1	9.6	10.0
Estate and gift taxes	1.9	2.1	2.3
Customs	1.0	1.2	1.3
Miscellaneous receipts	4.1	3.5	4.2
Total	78.3	82.8	93.7
Deduct interfund transactions	.7	.7	.7
Total budget receipts	77.7	82.1	93.0

Aside from revenue gains based on economic expansion, there will be larger revenue collections as a result of strengthening the Internal Revenue Service with additional enforcement personnel. Collections are estimated to be increased \$300 million during 1963 because of this effort.

Tax reform proposals.—Extensive and careful consideration has already been given to the proposals enumerated in my special tax message to the Congress last April. These tax reform proposals, as I noted last year, represent a first step in improving our tax system. The House Committee on Ways and Means has made action on a similar set of recommendations its first order of business this year. I hope they will be enacted early in this session.

I particularly urge enactment of the tax credit for investment in depreciable equipment. The 8% credit as formulated by the Committee on Ways and Means, together with administrative revision of guidelines for depreciation now underway, will encourage modernization of productive equipment in private industry desirable alike to improve the Nation's potential for economic growth and the ability of our producers to compete with those abroad.

Any net reduction in fiscal 1963 revenues resulting from adoption of the investment credit is expected to be offset by additional revenues resulting from the enactment of measures to remove defects and inequities in the tax structure, including:

• Corrective legislation with respect to the tax treatment of gains on depreciable property, including both real and personal property, which would prevent abuses that now occur and permit greater flexibility in the rules for salvage value in determining depreciation.

- A system of tax withholding on dividend and interest income, needed to overcome the serious loss of revenue and the unfairness resulting from the failure of some individuals to report these types of income on their tax returns.
- Repeal of the exclusion from an individual's taxable income of the first \$50 of dividends and the credit against tax of 4% of additional dividends.
- Statutory provisions to cope with the problem of business deductions for entertainment and gifts and other expense account items.
- Legislation to eliminate unwarranted tax preferences now received by several special types of institutions. Earnings of cooperatives reflecting business activities should be currently taxed either to the cooperatives or to the patrons; special provisions now applicable to mutual fire and casualty insurance companies should be repealed; and the tax deductible reserve provisions applicable to mutual savings banks and savings and loan associations should be amended to assure nondiscriminatory taxation among competing financial institutions.
- Revision of the tax treatment of foreign income to serve the overall objective of tax neutrality between domestic and foreign operations. This requires eliminating tax deferral privileges except in less-developed countries, and tightening up on other preferences given to foreign income under existing law. These involve (a) tax haven operations, (b) taxation of foreign investment companies, (c) taxation of American citizens who are resident abroad, (d) estate tax on real property abroad, (e) computation of allowances for foreign tax credits on dividends, and (f) taxation of foreign trusts.

Extension of present tax rates.—The budget outlook for 1963 requires that the present tax rates on corporation income and certain excises be extended for another year beyond their scheduled expiration date of June 30, 1962. Existing law calls for changes which would lower the general corporation income tax rate from 52% to 47%; reduce the excise rates on distilled spirits, beers, wines, cigarettes, passenger automobiles, and automobile parts and accessories; and allow the tax on general telephone services to expire. I recommend postponement of these changes for another year to prevent a revenue loss of \$2.8 billion in 1963.

Transportation tax and user charges.—Under existing law, the 10% tax on transportation of persons is scheduled for reduction to 5% on July 1, 1962. This tax poses special problems for common carriers

which must compete with private automobiles not subject to the tax. At the same time it is clearly appropriate that passengers and shippers who benefit from special Government programs should bear a fair share of the costs of these programs.

Accordingly, I recommend that the present 10% tax as it applies to passenger transportation other than by air be repealed effective July 1, 1962. I also recommend enactment of new systems of user charges for commercial and general aviation and for transportation on inland waterways.

More specifically, I recommend that the following user charges be enacted, effective January 1, 1963, with the receipts to be retained in the general fund: (a) a 5% tax on airline tickets and on airfreight waybills; (b) a 2-cents-per-gallon tax on all fuels used in commercial air transportation, including jet fuels; and (c) a 3-cents-per-gallon tax on all fuels used in general aviation. The January 1, 1963, effective date will allow time for review by the Civil Aeronautics Board of fare adjustments that might be required by these user charges. Pending the proposed tax changes, the present 10% tax on air transportation and the 2-cents-per-gallon aviation gasoline tax should be continued until December 31, 1962.

To extend the principle of user charges to inland waterways, a tax of 2 cents per gallon should be applied to all fuels used in transportation on these waterways, effective January 1, 1963.

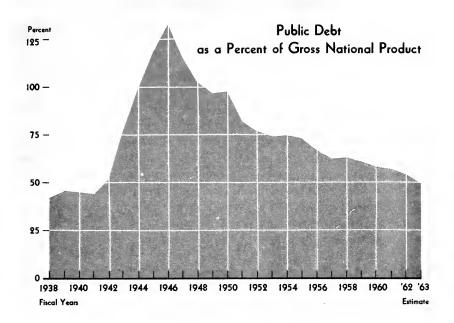
PUBLIC DEBT

Changes in the public debt from year to year reflect mainly the amount of the budget surplus or deficit. With a budget surplus of \$500 million proposed for 1963, the public debt on June 30, 1963, is expected to be \$294.9 billion compared with \$295.4 billion at the end of the current year.

PUBLIC DEBT
[Fiscal years. In billions]

Description	1961 actual	1962 estimate	1963 estimate
Public debt at start of year		\$289.0 +7.0 6	\$295.4 —.5
Public debt at close of year	289.0	295.4	294.9

¹ For details, see table 8 in part 2 of this document.



The limit on the public debt now stands at \$298 billion until June 30, 1962, after which the permanent ceiling of \$285 billion again becomes effective. The present temporary limit was established last June before the Berlin situation required additional defense expenditures which used up the margin of flexibility included in the \$298 billion limit.

The current limit would impose serious operating difficulties on the Treasury during the remainder of fiscal 1962. The critical stage in functioning under the present limit is upon us and the Treasury is without any margin to meet unexpected contingencies. Although the total debt will decline to \$295.4 billion after the receipt of taxes in June, customary seasonal patterns of expenditures in excess of receipts can be expected to raise the total debt above the present \$298 billion temporary limit at times during the intervening months.

Despite the expectation of budget balance for fiscal 1963 as a whole, with the debt expected to return to the \$295 billion level on June 30, 1963, seasonal requirements will temporarily raise the outstanding debt during the course of the year to nearly \$305 billion. To make the usual allowance for a margin of flexibility in fiscal 1963, and to restore immediately needed flexibility for operations over the remainder of fiscal 1962, I urge prompt enactment of a temporary increase of the debt limit to \$308 billion, to be available for the remainder of this year and throughout fiscal 1963.

BUDGET AND FISCAL POLICY

Beyond the specific elements of budget expenditures and receipts, it is necessary to consider the relationship of the budget as a whole to the national economy. Three aspects of this relationship have been given particular attention in the preparation of this budget.

The budget and economic growth and stability.—Our national economic policy is to achieve rapid economic progress for the Nation, with the benefits widely distributed among all parts of the population, to achieve and maintain levels of employment and output commensurate with our growing labor force and productive capacity, and at the same time to maintain reasonable price stability.

The Federal budget has a major role to play in achieving these objectives. Basic investments and services of large importance to the Nation are provided through the Government. Striking evidence of this contribution is that the Federal budget today supports about two-thirds of all the scientific research and development going forward in the Nation. The budget also supports education, transportation, and other developmental activities contributing to national growth.

Federal budget policy also has a major role to play in economic stabilization. This role was evident in fiscal years 1961 and 1962, when deficits were incurred in turning the business cycle from recession to recovery, as had been true in 1958–59 and in earlier recessions.

We do not expect another economic recession during the period covered by this budget. However, experience has taught us that periodic fluctuations in the economy cannot be completely avoided, and that Federal fiscal policy should work flexibly and promptly in such situations. For this, we need standby plans, the merits and mechanics of which have been explored ahead of time by the Congress and the administration.

Three proposals particularly merit congressional consideration at this time:

First, the President should be given standby discretionary authority, subject to congressional veto, to reduce personal income tax rates on clear evidence of economic need, for periods and by percentages set in the legislation.

Second, he should have standby power to initiate, when unemployment rises sharply, a temporary expansion in Federal and federally

aided public works programs including authority for new Federal grants and loans for State and local capital improvements. The legislation providing for such an anti-recession program should ensure that projects to be financed will meet high-priority needs, will be started promptly and completed rapidly, and will result in a net addition to Federal, State, or local expenditures.

Third, legislation should be enacted to strengthen considerably the Federal-State unemployment insurance system, including a permanent system of extended unemployment benefits for workers whose regular benefits expire—in good times or bad for workers with long work experience and in recession periods for all workers. These recommendations will be discussed in the Economic Report.

The budget and the balance of payments.—In formulating this budget, careful consideration has been given to the impact on our international balance of payments of Federal expenditures abroad for defense, foreign assistance, and the conduct of foreign affairs. During the coming year, U.S. Government expenditures abroad are estimated to be \$4.4 billion, compared with \$4.6 billion in the current year, mainly for construction and procurement of goods and services for U.S. military and civilian operations abroad; military and civilian salaries; and the fraction of foreign assistance which does not directly finance U.S. exports. The 1963 estimate reflects many actions which have been taken to reduce the level of Government expenditures abroad. We are managing to strengthen our military defenses overseas without increasing our foreign exchange outlays, and with respect to economic aid we are stressing even further the procurement of American goods and services.

This budget also reflects other measures we are taking to improve the balance of payments, including tax measures to encourage the modernization of productive equipment and consequent increases in our competitive ability in world markets, stepped up export promotion activities, greater encouragement to foreign travel in the United States, and reduced tax inducements to invest in developed areas abroad rather than at home. To improve further our balance of payments position, we are continuing negotiations with other industrialized countries with the objective of increasing their purchases of defense material in the United States and their contributions to the economic advance of the developing countries.

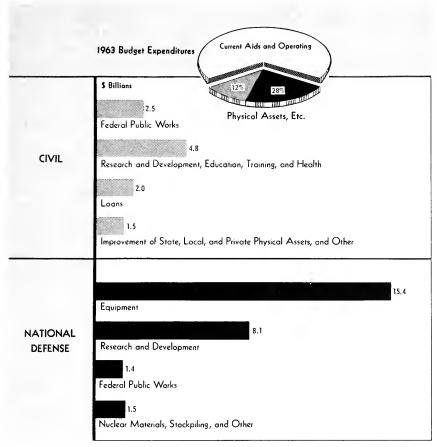
Basic improvement in our balance of payments will depend primarily upon our ability to continue a high degree of overall price stability and to improve the competitive position of U.S. goods in world markets. The dynamic development and prospective expansion of the European Economic Community are resulting in fundamental changes in world commerce. This pattern of growth presents us with unparalleled export opportunity as well as a continuing challenge. We must meet these changes boldly, confident in our continuing ability to compete on the world markets and to participate in the enormous benefits to all concerned which accrue from the worldwide division of labor and expansion of trade. These are the objectives of the legislative recommendations concerning trade expansion which I shall be sending to the Congress shortly in a special message.

The budget and Federal capital outlays.—In contrast with the practice of many businesses, State and local governments, and foreign governments, the budget of the U.S. Government lumps together expenditures for capital investment and for current operations. Nevertheless it is clearly of importance, in analyzing the significance of the Federal budget to the Nation, to recognize that the budget includes substantial expenditures for loans, public works, and other durable assets and capital items which will yield benefits in future years.

Furthermore, increasing attention has been given in recent years to the significance of "developmental" expenditures—outlays for education and training, and for research, which have the effect of adding to the Nation's level of knowledge and of skill, and thereby increase the capacity to produce a larger national output in future years.

In the 1963 budget, expenditures for Federal civil public works are estimated to be \$2.5 billion, and another \$1.5 billion is estimated for additions to State, local, and private physical assets. About \$7 billion of loan disbursements, to be repaid later, will be made in 1963 (including mortgage purchases); repayments in 1963 of loans previously made are expected to total \$5 billion, resulting in net budget expenditures of \$2 billion for civil loans. An estimated \$4.8 billion





will be spent for civil developmental purposes such as education, training, health, and research and development.

Certain trust fund transactions add to the Nation's assets, as well. For example, in 1963, \$3.2 billion will be spent for grants to States for highways through the highway trust fund.

EFFICIENCY AND ECONOMY IN THE PUBLIC SERVICE

The effort to increase the degree of efficiency with which the public business is conducted requires constant and unremitting effort on many fronts. This budget reflects continuing improvement in many agencies in productivity per employee, brought about through better training, better supervision, more effective organization, and more efficient equipment.

The first requirement for efficiency and economy in Government is highly competent personnel. In this regard we face one very important problem on which I am placing a new recommendation before the Congress.

This is the urgent need to achieve a reform of white-collar salary systems to enable the Government to obtain and keep the high quality personnel essential for its complex and varied programs. Such a reform should bring career employee salaries at all except the very top career levels into reasonable comparability with private enterprise salaries for the same level of work, and provide salary structures with pay distinctions more adequately reflecting differences in degree of responsibility. These two fundamental standards have been widely supported in the past as proper objectives in determining Government salary structures and I now urge that they be given practical effect.

The legislation I am proposing provides for some adjustment in nearly all salary grades, but it is clear that the higher grades have fallen farthest below the level of reasonable comparability and must therefore be given the greatest percentage increases to make the Government competitive.

There is also a need for more equitable recognition than is presently provided for postal employees, most of whom spend their entire careers in a single pay level. The proposed reform meets this need directly by increasing the number and size of in-grade steps and by replacing the present longevity increases with additional step increases. The proposal takes into account the career character of the large postal carrier and clerk employee group, recruited at grade PFS—4, by linking their pay with employees paid under the Classification Act at GS—5.

To ease the budget impact, and to provide ample time for the Congress to study the matter in the light of additional information which will become available annually, I am suggesting that the new pay scales take effect in three annual stages, beginning January 1, 1963.

Important steps to improve the military pay structure, particularly for higher ranking officers, have been taken in recent years, first in 1955 and, more significantly, in 1958. However, the adjustments now being recommended in civilian compensation require study of the possible need for further changes in military compensation. Consequently, I am directing that a thorough review be made which will permit an up-to-date appraisal of the many elements of military compensation and their relationship to the new proposed levels of civilian compensation. There is one area, however, which has already been adequately reviewed. To reflect an acknowledged rise in housing costs, I am proposing legislation to provide selective increases in the basic allowance for quarters payable to military personnel. As in the case of the civilian pay adjustments, these increases should take effect January 1, 1963.

Pay adjustments alone will not assure high standards of employee competence. There must be scrupulous fairness in recruiting and assigning personnel—and we have given renewed emphasis to equality of opportunity in the Federal service. There must be absolute integrity in all dealings with the public and with policy questions—and we have established clearer and stronger guides on ethical standards and recommended improvement in the conflict of interest statutes. There must be careful attention to the views of employees and their organizations—and we are placing into effect the recommendations of the task force on employee-management relations in the Federal service.

Efficiency and economy require also steady improvement in the organization of the Executive Branch. Notable advances were made this past year, with the cooperation of the Congress: new and stronger organizations for foreign aid, for disarmament, for civil defense, and for maritime activities were established; a number of regulatory commissions were substantially strengthened; and new centralized agencies were established in the Department of Defense for intelligence and for supply activities. A number of further recommendations are pending in the Congress, notably the proposal to establish a new Department of Urban Affairs and Housing, on which I urge early action.

Finally, increased efficiency requires systematic study of ways and means to accomplish the public business more effectively and at less cost. This work goes forward continually in all fields. I cite by way of illustration a few current examples:

• The study, now well along toward completion, of the use of contracts with educational institutions, nonprofit corporations, and

private business concerns for the management of Government research and development activities. This study of "contracting-out" is being made by the Bureau of the Budget with the cooperation of the principal agencies concerned, and is expected to provide much more information on these matters than has been available heretofore.

- Studies, recently completed or in progress, of the operations and management of the Export-Import Bank and the Federal Communications Commission. These studies are made by management consulting firms, and are similar to those completed in recent years for the Federal Trade Commission, the Civil Aeronautics Board, and the Interstate Commerce Commission, all of which produced recommendations of considerable value.
- The study, organized at the request of the Department of State by the Carnegie Endowment for International Peace, of personnel requirements—and ways of meeting those requirements—for U.S. activities overseas in the light of present-day conditions in the world.

Studies of this kind normally do not produce headlines, but they are typical of the effort continually underway to raise the efficiency and reduce the cost of conducting the public business.

CONCLUSION

This budget represents a blending of many considerations which affect our national welfare. Choices among the conflicting claims on our resources have necessarily been heavily influenced by international developments that continue to threaten world peace. At the same time, the budget supports those activities that have great significance to the Nation's social and economic growth—the mainsprings of our national strength and leadership. In my judgment, this budget meets our national needs within a responsible fiscal framework—which is the test of the budget as an effective instrument of national policy. I recommend it to the Congress for action, in full confidence that it provides for the prudent use of our resources to serve the national interest.

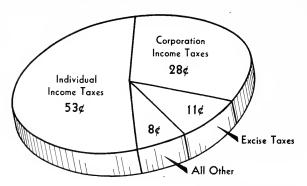
JOHN F. KENNEDY.

JANUARY 18, 1962.

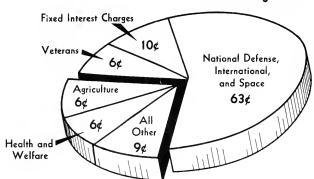
PART 2 SUMMARY TABLES

THE BUDGET DOLLAR

Where it comes from . . .



Where it goes . . .



Fiscal Year 1963 Estimate

Table 1. SUMMARY OF BUDGET RECEIPTS AND EXPENDITURES (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
BUDGET RECEIPTS			
Individual income taxes	41,338	45,000	49,300
Corporation income taxes	20,954	21,300	26,600
Excise taxes	9,063	9,627	9,956
Estate and gift taxes	1,896	2,090	2,325
Customs	982	1,215	1,320
Miscellaneous budget receipts	4,080	3,524	4,192
Total	78,313	82,756	93,693
Deduct interfund transactions	654	656	693
Total, budget receipts	77,659	82,100	93,000
BUDGET EXPENDITURES			
National defense	47,494	51,212	52,690
International affairs and finance	2,500	2,896	2,996
Space research and technology	744	1,300	2,400
Agriculture and agricultural resources	5,173	6,343	5,836
Natural resources	2,006	2,117	2,298
Commerce and transportation	2,573	2,915	2,531
Housing and community development	320	545	832
Health, labor, and welfare	4,244	4,708	5,105
Education	943	1,143	1,470
Veterans benefits and services	5,414	5,572	5,298
Interest	9,050	8,998	9,398
General government	1,709	1,910	2,027
Allowances for pay adjustments and contingencies		75	350
Total	82,169	89,732	93,230
Deduct interfund transactions	654	656	693
Total, budget expenditures	81,515	89,075	92,537
Budget surplus (+) or deficit (-)	-3,856	-6,975	+463

Note.—This table shows receipts and expenditures of the budget accounts (but not the trust and deposit funds) and the resulting budget surplus or deficit. A further analysis of receipts appears on pages 44 to 53 (including table 11). A further analysis of expenditures by function appears on pages 56 to 109 (including table 13).

Table 2. SUMMARY OF NEW OBLIGATIONAL AUTHORITY BY AGENCY
(in millions of dollars)

		19	962 estima	ite	19	63 estima	te
Description	1961 enacted	Enacted	Supple- mental needed	Total	Trans- mitted herein	Later trans- mittal	Total
Legislative Branch	128	129	*	129	136		136
The Judiciary	53	58	1	59	63		63
Executive Office of the President_	72	28		28	23		23
Funds appropriated to the President:							
Foreign Assistance—economic_	2,646	2,315		2,315	3,397		3,397
Other	81	230	2,000	2,230	190		190
Department of Agriculture	5,559	7,374	537	7,911	6,965	-539	6,426
Department of Commerce	869	794	*	794	634	54	688
Department of Defense:							
Military	43,106	49,525	353	49,878	51,420	220	51,640
Civil	978	1,012	2	1,014	1,066		1,066
Department of Health, Educa-							
tion, and Welfare	3,942	4,605	159	4,764	5,101	1,177	6,278
Department of the Interior	826	919	10	929	1,074		1,074
Department of Justice	297	295	1	297	309		309
Department of Labor	1,075	644		644	273	175	449
Post Office Department	895	867		867	800	-535	265
Department of State	300	281	128	409	338	12	349
Treasury Department	9,977	9,995		9,996	10,438	20	10,458
Atomic Energy Commission	2,781	2,547	100	2,647	2,987		2,987
Federal Aviation Agency	690	730		730	791		791
General Services Administration.	513	594	15	609	587		587
Housing and Home Finance							
Agency	4,500	855	1	856	834	150	984
National Aeronautics and Space							
Administration	964	1,672	156	1,828	3,787		3,787
Veterans Administration	5,575	5,390	178	5,567	5,449	64	5,514
Other independent agencies	769	1,050	36	1,086	1,228	89	1,318
District of Columbia	81	62		62	63		63
Allowances for—							
Pay adjustments (except for							
Post Office Department) 1						162	162
Contingencies			100	100		300	300
Total new obligational							
authority	86,675	91,970	3,778	95,748	97,953	1,350	99,303
authority	00,013	71,770	٥,11٥	33,148	(11,500	טכפ,ו	33,303

^{*}Less than one-half million dollars.

Note.—New obligational authority, here summarized, consists primarily of appropriations, but also includes certain other types of authority enacted by the Congress. The types of authority and the columnar headings for 1962 and 1963 are explained on pages 114 to 116. A more detailed analysis of new obligational authority is found on pages 118 to 266.

Allowance for pay adjustment for Post Office Department is included in line for that Department above.

Table 3. SUMMARY OF BUDGET EXPENDITURES BY AGENCY (in millions of dollars)

		11	962 estima	ite	1963 estimate		
Description	1961 actual	Enacted	Supple- mental needed	Total	Trans- mitted herein	Later trans- mittal	Total
Legislative Branch	133	161	*	161	148		148
The Judiciary	52	58	1	59	63	*	63
Executive Office of the President	69	32	 	32	22		22
Funds appropriated to the President:							
Foreign assistance-economic_	1,805	1,935		1,935	2,235		2,235
Other	77	236		236	186		186
Department of Agriculture	5,929	7,143	34	7.177	7.248	-540	6,709
Department of Commerce	498	624	25	650	808	7	815
Department of Defense:							
Military	44,676	47,928	322	48,250	49,499	201	49,700
Civil	972	1,013	2	1,015	1,071	*	1,071
Department of Health, Educa-				,	-		'
tion, and Welfare	3,685	4,328	141	4,469	4,895	288	5,183
Department of the Interior	801	866	7	873	1,027	3	1,031
Department of Justice	284	297	1	298	304	*	304
Department of Labor	831	563		563	266	120	386
Post Office Department	914	853		853	798	-537	261
Department of State	258	325	127	453	330	12	342
Treasury Department	9,953	9,973	*	9,973	10,411	19	10,431
Atomic Energy Commission	2,713	2,750	80	2,830	2,860	20	2,880
Federal Aviation Agency	638	708		708	781		781
General Services Administration	387	487	14	501	576	2	578
Housing and Home Finance							
Agency	502	940	- 1	940	1,368	15	1,383
National Aeronautics and Space							
Administration	744	1,292	8	1,300	2,252	148	2,400
Veterans Administration	5,401	5,383	177	5,560	5,220	65	5,285
Other independent agencies	794	778	44	734	530	72	602
District of Columbia	50	90		90	85		85
Allowances for—	ļ						
Pay adjustments (except for]						
Post Office Department) 1	ı					150	150
Contingencies			75	75		200	200
Subtotal	82,169	88,761	971	89,732	92.985	245	93,230
Deduct interfund transactions	654	00,701	/*	656	12,703	2.0	693
Total budget expenditures.	81,515			89,075			92,537

^{*} Less than one-half million dollars.

Note.—For explanation of the columnar headings for 1962 and 1963, see page 116. For more detailed information on expenditures by agency and account, see pages 118 to 266.

¹ Allowance for pay adjustment for Post Office Department is included in line for that Department.

Table 4. SUMMARY OF TRUST FUNDS (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
TRUST FUND RECEIPTS			
Federal old-age and survivors insurance trust fund	11,910	12,252	14,231
Federal disability insurance trust fund	1,093	1,116	1,175
Unemployment trust fund	3,805	3,584	4,154
Railroad retirement account	1,051	1,110	1,188
Federal employees retirement funds	2,033	2,063	2,128
Highway trust fund	2,925	3,136	3,383
Veterans life insurance funds	725	744	743
Other trust funds	779	1,013	1,002
Subtotal	24,322	25,018	28,005
Deduct interfund transactions	515	473	498
Total, trust fund receipts	23,807	24,545	27,506
TRUST FUND EXPENDITURES			
Federal old-age and survivors insurance trust fund	11,839	13,328	14,282
Federal disability insurance trust fund	756	1,076	1,160
Unemployment trust fund	4,736	3,844	3,897
Railroad retirement account	1,124	1,126	1,144
Federal employees funds	879	1,022	1,109
Highway trust fund.	2,745	3,161	3,385
Veterans life insurance funds	801	749	674
Federal National Mortgage Association trust fund, net	-89	856	470
Deposit funds and all other trust funds	962	887	1,028
Subtotal	23,754	26,047	27,148
Deduct interfund transactions	515	473	498
Total, trust fund expenditures	23,239	25,574	26,650
Net accumulation	568	-1,029	857

Note.—This table summarizes the trust and deposit fund receipts and expenditures which are in addition to the budget transactions shown on table 1. The transactions presented here relate to funds which the Government holds in a fiduciary capacity. More detailed information on the trust and deposit funds, including data on investments and borrowing, is included in special analysis A (pages 270 to 278).

Table 5. RECEIPTS FROM AND PAYMENTS TO THE PUBLIC (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
FEDERAL RECEIPTS FROM THE PUBLIC			
Individual income taxes	41,338	45,000	49,300
Corporation income taxes	20,954	21,300	26,600
Excise taxes	11,986	12,759	13,335
Employment taxes	12,502	13,022	15,409
Estate and gift taxes	1,896	2,090	2,325
Customs	982	1,215	1,320
Deposits by States, unemployment insurance	2,398	2,400	2,600
Veterans life insurance premiums	504	520	518
Other budget and trust receipts	4,682	4,317	5,206
Total, Federal receipts from the public	97,242	102,623	116,614
FEDERAL PAYMENTS TO THE PUBLIC			
National defense	47,685	51,534	53,030
International affairs and finance	2,153	3,181	2,935
Space research and technology	744	1,300	2,400
Agriculture and agricultural resources	5,183	6,383	5,812
Natural resources	2,103	2,210	2,396
Commerce and transportation	5,107	5,860	5,677
Housing and community development	-103	1,809	1,559
Health, labor, and welfare	22,364	24,161	25,940
Education	945	1,144	1,472
Veterans benefits and services	6,187	6,281	5,918
Interest	7,257	6,914	7,121
General government	1,723	1,927	2,042
Allowances for pay adjustments and contingencies		75	350
Payments and adjustments, net	-1,820	-1,632	-1,849
Total, Federal payments to the public	99,528	111,147	114,804
Excess of Federal receipts (+) or payments (-)	-2,286	-8,524	+1,810

Note.—This table combines the budget transactions shown in table 1 and the trust fund transactions shown in table 4, excluding payments between the two groups of funds, so that these figures show only the flow of money between the Government and the public. Further information is included in special analysis B, pages 279 to 282.

Table 6. FEDERAL ACTIVITIES IN THE NATIONAL-INCOME ACCOUNTS
(in billions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
RECEIPTS, NATIONAL-INCOME BASIS			
Personal tax and nontax receipts	42.9	46.7	51.7
Corporate profits tax accruals	20.1	24.6	27.5
Indirect business tax and nontax accruals	13.6	14.5	15.3
Contributions for social insurance	18.1	19.8	21.8
Total, receipts, national-income basis	94.8	105.6	116.3
EXPENDITURES, NATIONAL-INCOME BASIS			
Purchases of goods and services	54.6	60.2	64.2
Transfer payments	25.7	27.8	29.4
Grants-in-aid to State and local governments	6.4	7.0	7.7
Net interest paid	6.9	6.6	6.9
Subsidies less current surplus of Government enterprises	3.3	4.5	3.7
Total, expenditures, national-income basis	97.0	106.1	111.9
Surplus (+) or deficit (-), national-income basis-	-2.2	-0.5	+4.4
Surplus (+) or deficit (-), national-income basis	-2.2	-0.5	-

Note.—This table shows Federal receipts and expenditures on the basis used in the national income and gross national product statistics of the Department of Commerce. Both budget funds and trust funds of the Government are included. However, many figures have been adjusted from a cash to an accrual basis, and transactions have been excluded which consist of exchanges or transfers of claims and of previously existing assets (such as loans, the purchase of land, etc.). For a fuller explanation, see Special Analysis C (pages 283 to 289).

Table 7. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate	
Additions to Federal assets:				
Civil: Loans and investments	1.692	2,568	1,957	
Public works—sites and direct construction	1,874	2,183	2,452	
Major commodity inventories—net change.	-390	-620	-376	
Major equipment	51	51	89	
Acquisition and improvement of other physical assets	310	487	386	
Total, civil	3,537	4,669	4,508	
National defense:				
Loans	-52	_3 1.502	-10	
Public works—sites and direct construction	1,896	1,503	1,450	
Major commodity inventories—net change Major equipment	49 13,080	90 14,847	104 15,377	
Acquisition and improvement of other physical assets	1,364	1,257	1,237	
Total, national defense	16,337	17,694	18, 158	
Total, additions to Federal assets	19,875	22,362	22,665	
Additions to other assets:				
Civil:				
State and local physical assets	307	371	480	
Private physical assets	940 11	991 21	980	
-			135	
Total, additions to other assets	1,258	1,383	1,595	
Expenditures for other developmental purposes: Civil:				
Education, training, and health	908	1,073	1,413	
Research and development	1,409	2,146	3,311	
Engineering and natural resource surveys	64	80	95	
Total, civil	2,380	3,299	4,819	
National defense:				
Education, training, and health	_ [4	_ 15	16	
Research and development	7,342	7,464	8,146	
Total, national defense	7,356	7,479	8,162	
Total, other developmental expenditures	9,736	10,778	12,982	
Current aids, special services, and operating expenses:				
Civil	27,509	29,116	29,402	
National defense	23,791	26,018	26,236	
Total, current aids, special services, and operating				
expenses	51,300	55,134	55,638	
Allowances for pay adjustments and contingencies		75	350	
Subtotal	82,169	89.732	93.230	
Deduct interfund transactions	654	656	693	
Total budget expenditures	81.515	89,075	92.537	

Note.—This table excludes trust fund expenditures, which cover such additions to assets as federally aided highways. For more information on this classification see special analysis D (pages 290 to 303).

Table 8. THE PUBLIC DEBT (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
SUMMARY OF GOVERNMENT OPERATIONS			
Budget surplus or deficit (-) (table 1)	-3,856 212	-6,975 -53	463 —138
Public enterprise debt and investment transactions, net (special analysis K, table K-5)	-815	86	109
transit	285	-113	234
Total operations surplus or deficit (—)	-4,173	-7,055	450
CHANGE IN CASH BALANCES			
Cash balances, end of year	7,456	6,800	6,800
Cash balances, start of year	8,989	7,456	6,800
Increase or decrease (—) in cash balances	-1,533	-656	
EFFECTS ON PUBLIC DEBT			
Public debt at start of year	286,331	288,971	295,370
Subtract operations surplus (or add deficit)	4,173 -1,533	7,055 656	-450
And increase (of subtract decrease) in cash balances			
Public debt at end of year	288,971	295,370	294,920
COMPARISON OF PUBLIC DEBT WITH STATUTORY LIMITATION			•
Public debt at end of year	288,971	295,370	294,920
Portion of public enterprise debt subject to the public debt limita-	240	465	649
Portion of public debt not subject to limitation (-)	-349	-340	330
Debt subject to statutory limitation, end of year	288,862	295, 495	295,239
Statutory limitation on debt, end of year 1	293,000	308,000	308,000

¹ Maximum statutory debt limitation during the year 1961, \$293,000 million; during 1962 under existing law, \$298,000 million; under legislation proposed in the budget message the temporary limit would be \$308,000 million through the remainder of 1962 and in 1963.

Table 9. SUMMARY OF CIVILIAN EMPLOYMENT IN THE EXECUTIVE BRANCH

	, A	As of June 30)
Description	1961 actual	1962 estimate	1963 estimate
Executive Office of the President	2,767	1,661	1,564
Department of Agriculture	102,557	110,934	116,388
Department of Commerce	30,337	30,793	32,773
Department of Defense:		Ì	
Military 1	1,012,375	1,037,018	1,029,069
Civil ²	30,032	31,445	31,562
Department of Health, Education, and Welfare	70,335	78,028	82,669
Department of the Interior	59,458	64,762	70,157
Department of Justice	31,262	31,997	32,671
Department of Labor	7,491	8,642	8,956
Post Office Department	582,447	593,265	608,729
Department of State	23,814	24,038	24,221
Agency for International Development	14,906	16,219	16,059
Peace Corps	. 227	547	1,093
Treasury Department	79,970	82,995	89,876
Atomic Energy Commission	6,846	6,923	7,035
Federal Aviation Agency	42,838	45,118	48,959
General Services Administration	29,944	32,844	34,521
Housing and Home Finance Agency	11,507	13,607	14,981
National Aeronautics and Space Administration	17,471	22,000	26,300
Veterans Administration	174,110	177,860	178,975
Other agencies	76,335	81,649	81,832
Total	2,407,029	2,492,345	2,538,390

Note.—Although most of the employees shown here are paid from budget funds, some are paid from trust funds; and in the case of some agencies, the table includes employees who are paid from other funds outside the scope of the budget document. In accordance with definitions of the Civil Service Commission, the figures cover both those employees who are working on June 30, and also part-time and intermittent employees who work at any time during the month of June.

¹ Consists of civilian employment for military functions and military assistance.
² Employment for Panama Canal Zone Government, Panama Canal Company, and United States Soldiers' Home is included in "Other agencies" below.

Table 10. BUDGET TOTALS AND PUBLIC DEBT, 1789-1963 (in millions of dollars)

Fiscal year	Budget receipts		Surplus (+) or deficit (-)	Public debt at end of year	Fiscal year	Budget receipts	Budget expend- itures	Surplus (+) or deficit (-)	Public debt at end of year
1789-1849 ₋ 1850-1899 ₋	1,160 13,895	1,090 14,932	+70 -1,037	63 1,437	1931 1932 1933	3,116 1,924 1,997	3,577 4,659 4,598	-462 $-2,735$ $-2,602$	16,801 19,487 22,539
1900 1901 1902	567 588 562	521 525 485	+46 +63 +77	1,263 1,222 1,178	1934	3,015 3,706	6,645 6,497	-3,630 $-2,791$	27,053 28,701
1903 1904	562 541	517 584	+45 -43	1,159	1936 1937 1938	3,997 4,956 5,588	8,422 7,733 6,765	-4,425 -2,777 -1,177	33,779 36,425 37,165
1905 1906 1907	544 595 666	567 570 579	-23 +25 +87	1,132 1,143 1,147	1939	4,979 5,137	8,841 9.055	-3,862 $-3,918$	40,440 42,968
1908	602 604	659 694	-57 -89	1,178	1941 1942 1943	7,096 12,547 21,947	13,255 34,037 79,368	-6,159 -21,490 -57,420	48,961 72,422 136,696
1910 1911 1912	676 702 693	694 691 690	-18 +11 +3	1,147 1,154 1,194	1944	43,563 44,362	94,986 98,303	-51,423 -53,941	201,003 258,682
1913 1914	714 725	715 725	*	1,193 1,188	1946 1947 1948	39,650 39,677 41,375	60,326 38,923 32,955	+754 +8,419	269,422 258,286 252,292
1915 1916 1917	683 762 1,100	746 713 1,954	-63 +48 -853	1,191 1,225 2,976	1949	37,663 36,422	39,474 39,544	-1,811 $-3,122$	252,770 257,357
1918	3,630 5,085	12,662 18,448	-9,032 $-13,363$	12,455 25,485	1951 1952 1953	47,480 61,287 64,671	43,970 65,303 74,120	+3,510 $-4,017$ $-9,449$	255,222 259,105 266,071
1920 1921 1922	6,649 5,567 4,021	6,357 5,058 3,285	+291 +509 +736	24,299 23,977 22,963	1954	64,420	67,537 64,389	-3,117 $-4,180$	271,260 274,374
1923	3,849 3,853	3,137 2,890	+713 +963	22,350 21,251	1956 1957 1958	67,850 70,562 68,550	66,224 68,966 71,369	+1,626 $+1,596$ $-2,819$	272,751 270,527 276,343
1925 1926 1927	3,598 3,753 3,992	2,881 2,888 2,837	+717 +865 +1,155	20,516 19,643 18,512	1960	67,915 77,763	80,342 76,539	-12,427 $+1,224$	284,706 286,331
1928	3,872 3,861	2,933 3,127	+939 +734	17,604 16,931	1961 1962 est 1963 est	77,659 82,100 93,000	81,515 89,075 92,537	-3,856 $-6,975$ $+463$	288,971 295,370 294,920
1930	4,058	3,320	+738	16, 185					

^{*}Less than one-half million dollars.

Note.—Greater detail on budget receipts and budget expenditures for the period 1953 to 1960, inclusive, is found in table 12 (page 53) and table 14 (page 110), respectively. The change in the public debt from year to year is not necessarily the same as the budget surplus or deficit for the reasons summarized and demonstrated for the period 1961 to 1963 in table 8 (page 40). It reflects also changes in the Government's cash on hand, and the use of corporate debt and investment transactions by certain Government enterprises.

Certain interfund transactions are excluded from budget receipts and budget expenditures starting in 1932. For years prior to 1932 the amounts of such transactions are not significant. Refunds of receipts are excluded from budget receipts and budget expenditures starting in 1913; comparable data are not available for prior years.

PART 3 BUDGET RECEIPTS

ANALYSIS OF RECEIPTS BY SOURCE

This section of the budget provides supporting detail for the tax proposals and the estimates of budget receipts which are described in the Budget Message.

These estimates of receipts are based on the expectation that the broad economic recovery which began in the first quarter of the calendar year 1961 will continue, and assumes the enactment of proposed legislation regarding taxes.

BUDGET RECEIPTS
[Fiscal years. In millions]

Source	1961 actual	1962 estimate	1963 estimate
Individual income taxes	\$41,338	\$45,000	\$49,300
Corporation income taxes	20,954	21,300	26,600
Excise taxes	9,063	9,627	9,956
Estate and gift taxes	1,896	2,090	2,325
Customs	982	1,215	1,320
Miscellaneous receipts	4,080	3,524	4,192
Total	78,313	82,756	93,693
Deduct interfund transactions	654	656	693
Total budget receipts	77,659	82,100	93,000

ECONOMIC BASE OF ESTIMATES

Both the receipt and expenditure estimates in this budget are based on the expectation that the gross national product in the calendar year 1962 will amount to \$570 billion, an increase of almost \$50 billion over the calendar year 1961. This estimated increase in the total value of goods and services produced will be accompanied by commensurate increases in private incomes. Personal income is expected to rise from \$417 billion in calendar 1961 to \$448 billion in calendar 1962. Corporate profits have increased each quarter since the recession low of the first quarter of the calendar year 1961. Despite this rising trend during the calendar year, profits for the year as a whole are estimated to be only slightly above the total for calendar 1960, during which profits were declining. For calendar 1962 as a

whole, a substantial rise of \$10.5 billion to \$56.5 billion of corporate profits is estimated.

The various tax bases are estimated consistent with these assumed measures of overall economic activity. However, since taxes are assessed against certain transactions, transfers, and flows of income as defined by statute rather than as defined in the national income accounts, the relationship of receipts to measures of economic aggregates cannot be precise. Moreover, some adjustments are required for differences in timing. During a period of economic recovery, tax collections do not expand as quickly as many indices of economic activity. Changes in corporation income tax collections, in particular, lag behind changes in corporate profits.

ESTIMATED CHANGES IN REVENUES

The estimated increase in total budget receipts between fiscal 1962 and 1963 is \$10.9 billion, compared with an increase of \$4.4 billion between the fiscal years 1961 and 1962. Although individual income tax receipts are expected to contribute more than four-fifths of the revenue gains in 1962, corporate income taxes will contribute the largest single part of the 1963 increase. With the exception of miscellaneous receipts, for which a decline is estimated in 1962 from the unusually large collections in 1961, all other sources of receipts show advances in both years.

However, the rise in total receipts is estimated to take place with no major change in the proportions derived from particular sources. The individual income tax remains the most important source of revenue, contributing over one-half the receipts in each year, followed by corporation income taxes which contribute about one-quarter of budget receipts.

The budget receipts totals include an estimated \$100 million in fiscal 1962 and \$300 million in 1963 expected to result from the expanded enforcement activities of the Internal Revenue Service.

Sources of receipts.—Individual income tax receipts in fiscal 1963 are estimated to be \$4.3 billion higher than in 1962, reflecting the projected rise of over \$30 billion in personal income expected between calendar years 1961 and 1962. The 1962 receipts estimate is \$3.7 billion above the actual collections in 1961, because, in spite of the recent recession, personal incomes were higher.

Receipts from corporation income taxes are expected to increase by \$5.3 billion in fiscal year 1963, reflecting the estimated large rise in corporate profits between calendar years 1961 and 1962. Corporation income tax receipts in fiscal 1962 are expected to be only \$346 million above the previous year.

Excise tax receipts are estimated to increase by \$564 million in 1962 and to rise further by \$329 million in 1963. Most of the excise taxes are expected to show increases in both 1962 and 1963, as a result of the general rise in business activity and incomes. The largest increases in both years are expected from the taxes on passenger automobiles, liquor and tobacco, and communications.

Receipts from estate and gift taxes are expected to rise to \$2.1 billion in the current year and to advance further to \$2.3 billion in 1963. Because of the predominance of estate taxes in this total and the length of time permitted for filing estate tax returns, the revenue from this source lags more than a year behind current changes in security prices and values of other assets which constitute the bulk of the tax base.

Customs receipts are estimated to increase to \$1.3 billion in 1963, compared to the estimated \$1.2 billion in 1962, as the increased level of business activity generates an expansion in taxable imports.

Miscellaneous receipts are estimated to decrease by \$556 million in the current year, but are expected to advance by more than this amount in 1963. Fiscal 1961 receipts were unusually large by reason of a large loan prepayment by the Federal Republic of Germany. The repayment to the general fund of advances to certain States for temporary unemployment compensation during the 1961 recession accounts for the major part of the 1963 increase.

Efforts are being continued to set fees and charges for special Government services and benefits at appropriate rates in light of costs to the Government and value to those benefiting.

PROPOSED LEGISLATION

Tax reform proposals.—The tax reform program set forth in this budget is expected to have no net effect on total revenues. The investment credit of 8% of expenditures for equipment recommended to encourage modernization of industrial equipment will result in a net revenue loss, while revenue gains are expected from the following proposals to eliminate inequities in the present tax structure:

- (a) Withholding on dividend and interest income to recoup the revenue lost because of failure to report such income in full on tax returns.
- (b) Repeal of the present \$50 dividend exclusion and 4% tax credit for dividends above \$50.

- (c) Limitation of the capital gain treatment of gains on depreciable real and personal property.
- (d) Restriction of business expense deductions for entertainment, gifts, and other expense account items.
- (e) Taxation of business earnings of cooperatives either at the individual or organization level.
- (f) Repeal of special provisions applicable only to mutual organizations in the fire and casualty insurance field.
- (g) Revision of the tax deductible reserve provisions applicable to mutual savings banks and savings and loan associations to assure nondiscriminatory taxation among competing financial institutions.
- (h) Changes in the tax treatment of foreign income by limiting tax deferral privileges generally to the newly developing countries and by tightening up on various preferences permitted under present law with respect to (1) tax haven operations, (2) taxation of foreign investment companies, (3) taxation of American citizens who are residents abroad, (4) estate tax on real property abroad, (5) computation of allowances for foreign tax credits on dividends, and (6) taxation of foreign trusts.

Extension of present tax rates.—Under present law, the corporation income tax rate will drop from 52% to 47% and excise tax rates on distilled spirits, beer, wines, cigarettes, passenger automobiles, and automobile parts and accessories will decline on July 1, 1962, while the tax on general telephone service will expire on July 1, 1962. The revenue estimates assume that legislation extending present rates for these taxes for 1 year beyond June 30, 1962, will be enacted as recommended.

Transportation tax and user charges.—Under existing legislation amounts paid for transportation of persons are taxed at 10%. The rate will decline to 5% on July 1, 1962. The estimates for 1963 assume that legislation will be enacted, as recommended, to repeal the tax on transportation of persons other than by air effective July 1, 1962, and establish a system of user charges for aviation and inland waterways.

With respect to aviation, legislation is proposed to continue the present 10% tax on transportation of persons until December 31, 1962.

After that date a tax of 5% on amounts paid for transportation of persons and freight by air would be effective. In addition, the present tax of 2 cents per gallon on aviation gasoline would be extended to jet fuels and the tax rate on fuels used in general aviation would be raised to 3 cents per gallon. The proceeds from these taxes would be retained in the general fund instead of being transferred to the highway trust fund, as is now the case for the aviation gasoline tax.

A user charge is also recommended, to be effective January 1, 1963, of 2 cents per gallon on fuels used on inland waterways, which would offset part of the cost of the operation and maintenance of waterways.

ESTIMATED EFFECT OF PROPOSED LEGISLATION ON BUDGET RECEIPTS

[In millions]

	Fiscal year 1963	Full annual effect
Corporation income taxes: Tax rate extension	\$1,300	\$2,800
Excise taxes:		
Tax rate extensions (excluding transportation of persons):		
Alcohol taxes	415	267
Tobacco taxes	259	240
Passenger automobiles	410	430
Parts and accessories for automobiles	6Ó	73
General telephone service	395	525
Subtotal, excise tax rate extensions	1,539	1,535
Transportation proposals:		
Repeal tax on transportation other than by air, effective July 1, 1962	-34	- 39
Extend tax on air transportation at 10 % for 6 months to December 31,		
1962, after which it would drop to 5 % as under present law	46	
Tax transportation of freight by air	3	7
Credit existing 2¢ per gallon aviation gas tax receipts to general fund.	9	19
Extend 2¢ rate to jet fuel	13	36
Increase rate to 3¢ on fuels used in general aviation	1	3
Tax fuel used on inland waterways	3	10
Subtotal, transportation proposals	41	36
Total, excise taxes	1,580	1,571
Miscellaneous receipts:		
Sugar import fees.	180	180
Other	-105	— 105
Total, proposed legislation	2,955	4,446

Table 11. SOURCES OF BUDGET RECEIPTS (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
Individual income taxes:			
Withheld Other	32,978 13,175	36,325 13,645	40,225 14,245
Gross individual income taxes Less refunds	46,153 4,815	49,970 4,970	54,470 5,170
Net individual income taxes	41,338	45,000	49,300
Corporation income taxes Less refunds	21,765 810	22,200 900	27,400 800
Net corporation income taxes	20,954	21,300	26,600
Excise taxes:			
Alcohol taxes: Distilled spirits (domestic and imported) Beer	2,277 795	2,360 800	2,470 800
Rectification tax Wines (domestic and imported)	22 96	23 98	23 100
Special taxes in connection with liquor occupations	22	22	22
Total alcohol taxes	3,213	3,303	3,415
Tobacco taxes:			
Cigarettes (small)	1,924	1,980	2,050
Manufactured tobacco (chewing, smoking, and snuff) _ Cigars (large)	17 49	17 52	17 52
Cigarette papers and tubes	í	1	1
All other	*	*	*
Total tobacco taxes	1,991	2,050	.2,120
Taxes on documents, other instruments, and playing cards:			
Issues of securities, stock and bond transfers, and			152
deeds of conveyance Playing cards	141	147	152 8
Silver bullion sales or transfers	*	*	*
Total taxes on documents, other instruments, and playing cards	149	155	160
Manufacturers' excise taxes:			
Gasoline	2,370	2,422	2,485 13
Lubricating oils	74	76	80
Passenger automobiles	1,229	1,345	1,500
Automobile trucks, buses, and trailers	237	260	270
Parts and accessories for automobiles. Tires, inner tubes, and tread rubber	189 280	189 368	200 391
Electric, gas, and oil appliances	64	69	73
Electric light bulbs	33	37	40
Radio and television receiving sets, phonographs,			
phonograph records, and musical instruments	190	205	225
self-contained air-conditioning units	56	60	65
Business and store machines	98	100	115

Table 11. SOURCES OF BUDGET RECEIPTS (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate	
Excise taxes—Continued				
Manufacturers' excise taxes—Continued				
Photographic equipment	25	28	30	
Matches	5	5	5	
Sporting goods, including fishing rods, creels, etc	21	23	26	
Firearms, shells and cartridges	15	16	18	
Pistols and revolvers	2	2	2	
Fountain and ballpoint pens, mechanical pencils	9	10	11	
Total manufacturers' excise taxes	4,897	5,215	5,549	
P				
Retailers' excise taxes:	1/0	170	170	
Jewelry	168	173	179	
Furs	29	30	30	
Toilet preparations	132	144	157	
Luggage, handbags, wallets, etc	68	68	72	
Total retailers' excise taxes	398	415	438	
Miscellaneous excise taxes:				
Toll telephone service, telegraph and teletypewriter				
service, wire mileage service, etc	344	375	410	
General telephone service	483	495	525	
Transportation of persons	264	280	159	
Transportation of persons by air		200	34	
Transportation of freight by air			3	
Fuel used on inland waterways			3	
Diesel fuel used on highways	89	107	125	
Use tax on certain vehicles	46	105	120	
Admissions, exclusive of cabarets, roof gardens, etc	37	40	43	
Cabarets, roof gardens, etc.	34	34	35	
Wagering taxes, including occupational taxes	7	77	7) 7	
Club dues and initiation fees	64	68	71	
Leases of safe deposit boxes	7	7	7	
Coconut and other vegetable oils, processed	*	*	,	
Sugar tax	92	94	96	
Coin-operated amusement and gaming devices	24	24	25	
Bowling alleys and billiard and pool tables	4	5	5	
All other miscellaneous excise taxes	3	2	Ī	
Total miscellaneous excise taxes	1,498	1.643	1,669	
	1,170			
Undistributed depository receipts and unapplied collections	-81	61	67	
Gross excise taxes	12,064	12.842	13,418	
Less refunds	78	83	83	
Less transfer to Highway trust fund	2,923	3,132	3,379	
Net excise taxes	9,063	9,627	9,956	
Employment taxes:				
Federal Insurance Contributions Act and Self-Employ-				
ment Contributions Act	11,586	11,949	13,809	
Railroad Retirement Tax Act	571	597	624	
Federal Unemployment Tax Act	345	476	976	
-		13,022	15,409	
Gross employment taxes	12,502			

Table 11. SOURCES OF BUDGET RECEIPTS (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
Employment taxes—Continued			
Less transfers to:			
Federal old-age and survivors insurance trust fund	10,623	10,972	12,780
Federal disability insurance trust fund	963	977	1,029
Railroad retirement account.	571	597	624
Unemployment trust fund	345	476	970
Net employment taxes	_*		
Estate and gift taxes	1,916	2,110	2,345
Less refunds	20	20	20
Net estate and gift taxes	1,896	2,090	2,325
Customs	1,008	1,241	1,346
Less refunds	25	26	26
Net customs	982	1,215	1,320
=		1,219	1,520
Miscellaneous receipts: Under existing legislation:			
Miscellaneous taxes	. 5	5	5
Seigniorage	55	67	40
Bullion charges	6	8	1
Fees for permits and licenses:			
Admission permits and fees	5	5	7
Business concessions	5	6	6
Immigration, passport, and consular fees	20	20	21
Patent and copyright fees	9	9	9
Registration and filing fees	6	6	6
Miscellaneous fees for permits and licenses	37	17	204
Total fees for permits and licenses	81	62	255
Fines, penalties, and forfeitures:			
Fines, penalties, and forfeitures, customs, com-			
merce, and antitrust laws	5	5	5
Other fines, penalties, and forfeitures	8	8	7
Total fines, penalties, and forfeitures	14	13	12
Gifts and contributions	*	*	k
Interest:			
Interest on loans to Government-owned enterprises.	640	642	678
Interest on domestic loans to individuals and			
private organizations	99	88	86
Interest on foreign loans and deferred payments	169	202	200
Miscellaneous interest collections	34	14	14
Total interest	942	947	978
Dividends and other earnings:			
Deposits of earnings, Federal Reserve System	788	725	775
Payment equivalent to income taxes	9	16	20
Miscellaneous dividends and earnings	7	9	9
Total dividends and other earnings	805	751	804

Table 11. SOURCES OF BUDGET RECEIPTS (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
Miscellaneous receipts—Continued			
Under existing legislation—Continued			
Rents: Rent of land	12	14	15
Rent on Outer Continental Shelf lands	12	133	210
Rent of real property, not otherwise classified	29	29	29
Rent of equipment and other personal property	51	52	52
Total rents	94	227	307
Royalties:			
Royalties on Outer Continental Shelf lands	6	7	10
Miscellaneous royalties on natural resources	109	113	114
Royalties on patents and copyrights	*	*	*
Total royalties	114	120	124
Sale of products:			
Sale of timber and other natural land products	139	160	160
Sale of minerals and mineral products	11	12	12
Sale of power and other utilities	171	178	20]
Sale of publications and reproductions	5	.2	-
Sale of miscellaneous products and byproducts	5	6	
Total sale of products	330	360	390
Fees and other charges for services and special bene-			
fits: Fees and other charges for administrative, pro-			
fessional, and judicial services	15	16	16
Fees and other charges for communication and			
transportation services	9	9	9
Charges for subsistence, laundry, and health services	4	4	-
Fees and other charges for services provided to the	-	-	
District of Columbia	5	5 13	14
Fees for general governmental services	54	58	59
Other rees and charges			
Total fees and other charges for services and	00	104	10"
special benefits	99	104	107
Sale of Government property:			
Sale of real property	12	345	26
Sale of equipment and other personal property	251 79	245	265 97
Sale of scrap and salvage materials	343	344	370
Total sale of Government property)4) 		3/(
Realization upon loans and investments:		.	F12
Repayment from States and other public bodies	1	1	513
Repayment of domestic loans to individuals and	345	195	23
private organizations Repayment of foreign loans	655	193	119
Repayment on miscellaneous recoverable costs	7	13	7
Miscellaneous repayments on loans and investments	4	5	5
Total realization upon loans and investments	1,012	407	668

Table 11. SOURCES OF BUDGET RECEIPTS (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
Miscellaneous receipts—Continued			
Under existing legislation—Continued			
Recoveries and refunds:	,	*	4.4
Recoveries under military occupation	8	10	44 10
Recoveries of excess profits and costs	130	53	34
Refunds of erroneous payments	11	- 11	11
Miscellaneous recoveries and refunds	32	36	34
Total recoveries and refunds	182	109	133
Gross miscellaneous receipts	4,082	3,526	4, 194 2
Net miscellaneous receipts	4,080	3,524	4,192
Subtotal receipts	78,313	82,756	93,693
Deduct interfund transactions	654	656	693
Total budget receipts	77,659	82,100	93,000

^{*} Less than one-half million dollars.

Note.—Estimates include effect of proposed legislation.

Table 12. BUDGET RECEIPTS, 1953-1960 (in millions of dollars)

Description	Actual							
	1953	1954	1955	1956	1957	1958	1959	1960
Individual income taxes	30,108	29,542	28,747	32, 188	35,620	34,724	36,719	40.715
Corporation income taxes	21,238	21.101	17.861	20,880	21, 167	20.074	17,309	21.494
Excise taxes (net)	9,868	9,945	9,131	9,929	9.055	8,612	8,504	9,137
Employment taxes	274	283	579	322	328	333	321	339
Estate and gift taxes	881	934	924	1,161	1,365	1.393	1,333	1,606
Customs	596	542	585	682	735	782	925	1.105
Miscellaneous receipts	1,859	2,309	2,562	3,004	2,760		3,160	4,062
Subtotal	64,825	64,655	60,390	68,165	71,029	69,117	68,270	78,457
Deduct interfund transactions	154	235	181	315	467	567	355	694
Total budget receipts	64,671	64,420	60,209	67,850	70,562	68,550	67,915	77,763

Note.—Figures shown in this table are net of refunds, but correspond to the net figures used in the same classifications for fiscal years 1961 to 1963 in table 11 (pages 49 to 53).

PART 4

THE FEDERAL PROGRAM BY FUNCTION

ANALYSIS OF FEDERAL ACTIVITIES BY FUNCTION

This section of the budget describes the Government activities proposed for 1963 in terms of the major functions they serve. It presents greater detail on existing programs and on new legislative recommendations than is included in the Budget Message.

Almost four-fifths of the \$92.5 billion of budget expenditures estimated for 1963 represent costs associated with our current national security and with past wars. Expenditures for national defense, international, and space programs are estimated at \$58.1 billion; those for veterans benefits and for interest payments, which are related to past wars, are expected to total \$14.7 billion. All other expenditures are estimated at \$19.7 billion, about one-fifth of the total; they include \$5.1 billion for health, labor, and welfare programs and \$5.8 billion for agricultural programs.

The expenditure total includes a \$200 million allowance for contingencies, and an allowance of \$150 million is included for the pay adjustments being proposed for Federal white-collar employees; the recommended revisions in postal workers' pay are included with other estimated Post Office expenditures.

NATIONAL DEFENSE

The national defense category used in this budget encompasses the military functions of the Department of Defense, military assistance to other countries, atomic energy, and several activities directly supporting our defense effort. Expenditures for national defense in 1963 are estimated at \$52.7 billion, \$1.5 billion more than in 1962 and \$5.2 billion more than in 1961. Practically all of the increase is for the Department of Defense, including the civil defense activities recently transferred to that Department.

Department of Defense—Military.—The 1963 budget for the military functions of the Department of Defense is the first to be developed under procedures introduced last year which integrate the making of plans, programs, and budgets. Under these procedures the defense program is developed in terms of the principal military missions of the Defense Establishment, rather than by military services. This approach features long-range projections of programs

and comparisons of the cost-effectiveness of alternative weapons systems. It also involves the continual review and adjustment of long-range objectives to conform with changes in the international situation and in military requirements and technology.

NATIONAL DEFENSE [Fiscal years. In millions]

	F	Expenditur	es	Recom- mended
Program or agency	1961 actual	1962 esti- mate	1963 esti- mate	new obligational authority for 1963
Department of Defense—Military:				
Military functions:				
Present programs	\$43,227	\$46,850	\$48,129	\$49,920
Proposed legislation			171	220
Military assistance	1,449	1,400	1,400	1,500
Subtotal	44,676	48,250	49,700	51,640
Atomic energy	- '	2,830	2,880	2,987
Defense-related activities:				
Stockpiling of strategic and critical materials	35	36	40	38
Expansion of defense production		35		
Selective Service System		36	37	38
Other		25	33	41
Total	47,494	51,212	52,690	1 54,744

¹ Compares with new obligational authority of \$45,994 million enacted for 1961 and \$52,644 million (including \$453 million in anticipated supplemental appropriations) estimated for 1962.

Because of the uncertainties inherent in the Berlin crisis, it has been assumed, for purposes of preparing the fiscal year 1963 defense budget, that the special measures associated with that crisis will terminate at the beginning of that fiscal year. Accordingly, the military personnel strengths and force structures shown for the end of fiscal year 1962 in the table on page 62 do not necessarily mesh with those planned for the beginning of fiscal year 1963. Either the 1962 or the 1963 strengths and forces will have to be adjusted, depending on the course of future events.

The following table sets forth the major military programs for fiscal years 1962 and 1963 in terms of obligational availability planned, including recommended new obligational authority plus certain prior year funds. The amount shown for each program represents the total funds necessary to finance the various elements of the program in 1962 and 1963, including military personnel, operation and maintenance, procurement, research and development, and military construction

SUMMARY OF THE DEPARTMENT OF DEFENSE PROGRAM

[Fiscal years. In billions]

Major military programs	Obligational avail- ability planned		
	1962 estimate	1963 estimate	
Strategic retaliatory forces	\$9.5	\$9.4	
Continental air and missile defense forces		2.1	
General purpose forces	18.2	18.4	
Sealift and airlift	1.1	1.3	
Reserve Forces		1.9	
Research and development (not included elsewhere)	4.7	5.7	
General support	12.1	12.8	
Civil defense.	.3	.7	
Proposed legislation:			
Basic allowance for quarters and other		.2	
Military assistance	1.6	1.5	
Total obligational availability plannedOf which:	51.5	53.9	
	40.0	E1.4	
New obligational authority	49.9	51.6	
Prior year funds	1.6	2.3	

Strategic retaliatory forces.—This major program includes manned bombers (B-52's, B-58's, and B-47's), their tankers, and their airlaunched missiles, Hound Dog and Skybolt; intercontinental ballistic missiles—Atlas, Titan, and Minuteman; Polaris submarines and their complement of missiles; and communications systems for command and control. The total obligational availability to be used for these forces in 1963 is estimated at \$9.4 billion, compared with \$9.5 billion provided in the 1962 budget as amended, and \$7.5 billion in the original 1962 budget of the previous administration.

These funds will support an operational force of about 1,200 bombers at the end of 1963, about half of which will be maintained on a 15-minute ground alert. The budget provides for continuing the capability for maintaining one-eighth of the heavy bomber fleet on continuous airborne alert. Most of the B-52's will be equipped with the Hound Dog air-to-surface missile and the entire bomber force will be supported by a fleet of jet-powered refueling tankers.

Provision is made in the budget for the continued development and testing, and the initial procurement, of the new Skybolt. This air-launched ballistic missile has approximately double the range and many times the speed of the Hound Dog, and four can be carried by a single B-52 bomber compared with two of the Hound Dog.

The planned 13 squadron force of Atlas ICBM's should be completed and in place by the end of 1963 together with the greater part of the planned 12 Titan ICBM squadrons. The first Minuteman solid-fuel ballistic missiles are also expected to be operational by that time. Funds are requested for the procurement of another substantial increment of Minuteman missiles and for construction of hardened and dispersed launching sites. By the time these additional missiles are operational, the Minuteman force will be several times the presently planned Atlas-Titan liquid-fueled missile force.

Six Polaris submarines carrying 96 missiles are now in commission. Funds are already available to increase this number to 12 submarines and to have 17 more under construction by the end of fiscal 1963. This budget provides for 6 more Polaris submarines and their complements of missiles to be started during 1963 and for the advance procurement of long lead-time components permitting 6 more to be started in 1964, raising the total number of Polaris submarines to 41. In addition, funds are included for the initial procurement of longer range missiles which will greatly increase the flexibility and effectiveness of the Polaris force,

Continental air and missile defense forces.—This major program includes the many elements of our warning and defense system against airborne attack. Total obligational availability to be applied to these forces and programs in 1963 is estimated at \$2.1 billion, \$0.1 billion less than in the 1962 budget as amended.

Defense against bomber attack will continue to be based on a combination of manned interceptors and surface-to-air missiles, with warning provided by the radar networks. The major effort is now directed to improving the ability of the anti-aircraft defense system to survive and function after an ICBM attack, since a manned bomber attack on the United States might well coincide with or follow an ICBM attack. Funds are provided in this budget for an emergency manual backup for the Semi-Automatic Ground Environment (SAGE) system, fallout protection for ground personnel, and facilities to permit a further dispersal of the manned interceptor force. The Nike-Hercules system will be made more effective by the completion of the radar improvement program and the procurement of additional missiles.

The effectiveness of our continental air-defense forces is increasing in relation to the size of bomber attack now considered possible. This will permit a reduction in the numbers of air-defense anti-aircraft battalions and air-defense combat wings.

For continental defense against ICBM attack, the budget provides for completing and operating the Ballistic Missile Early Warning System (BMEWS). Two of the three radar warning stations making up this system are already in operation; the third is under construction and will be operational next year. The BMEWS is capable of giving our defensive and offensive forces up to 15 minutes warning of an ICBM attack. As part of the research and development program, work will continue on the development of a satellite ICBM warning system, which would extend the period and improve the reliability of our warning, and on the Nike-Zeus anti-missile system on a top-priority basis.

General purpose forces.—This program includes the bulk of our Armed Forces, which are available either for use in the event of general war or for rapid deployment to any point in the globe in the event of a more limited military conflict. More specifically, this program covers about two-thirds of the active Army forces, the tactical air units of the Air Force, and virtually all of the active Navy and Marine Corps combat forces with the exception of the Polaris and Regulus submarine systems. The reserve forces associated with this mission are included with other reserve components in a separate program.

The total obligational availability planned for the general purpose forces in 1963 is estimated at \$18.4 billion compared with \$18.2 billion in the amended 1962 budget and \$14.7 billion in the original 1962 budget of the preceding administration.

To insure that these forces have the firepower, mobility, and versatility needed to meet the broadest range of military contingencies, the budget provides for a significant increase in the procurement of modern weapons and supporting equipment. Moreover, in order that these forces may be deployed immediately to any part of the world and be able to fight for protracted periods, inventories of basic equipment and supplies will be built up and placed at forward locations.

For example, under the 1963 budget, the Army will procure another large increment of the 7.62 mm. family of small arms; increased quantities of heavy machineguns; more self-propelled artillery and main battle tanks; and conventional and atomic munitions. In addition, the Army will purchase nearly 40,000 tactical trucks, a large variety of support vehicles, and about 600 aircraft, including the Caribou transports and several types of helicopters. Army missile procurement will include the Hercules, Hawk, and Red Eye air defense missiles; the Honest John, Little John, Sergeant, and Pershing tactical missiles; and anti-tank missiles.

For the Navy, the 1963 shipbuilding program for the general purpose forces involves construction of 29 new ships and major conversions of 33 ships. The proposed new ships include a conventionally powered carrier, a nuclear-powered guided missile frigate, 8 nuclear-powered attack submarines, 5 amphibious ships, and 8 escort vessels.

The conversion program includes modernization of 24 destroyers. The Navy will also procure about 900 aircraft, mostly combat types, including aircraft for attack, reconnaissance, and anti-submarine warfare. Missile procurement will include the Sidewinder and Sparrow air-to-air missiles; the Terrier, Tartar, and Talos surface-to-air missiles; the Bullpup and Shrike air-to-surface missiles; and the Subroc submarine-launched anti-submarine missile. Large quantities of rockets, bombs, modern torpedoes, mines, and other conventional ordnance will also be ordered. A wide variety of weapons and supporting equipment will also be procured for the Marine Corps.

For the Air Force, there will be a substantial increase in the rate of modernization of tactical fighter forces, through continued procurement of the all-weather F-105 aircraft in 1963 and initial procurement in 1962 and 1963 of the versatile F4H fighter. Development work begun in 1962 on a more advanced, long-range, tactical fighter aircraft for use by both the Air Force and Navy will be substantially expanded in 1963. Both the 1963 budget and amended 1962 budget call for a sizable increase in production of new and more effective types of non-nuclear ordnance and for modification of tactical aircraft to enable delivery of heavier loads of such ordnance.

Sealift and airlift.—The forces in this program include the Military Sea Transportation Service (MSTS), the Military Air Transport Service (MATS), and the troop carrier squadrons of the Air Force. The total obligational availability planned for these forces in 1963 is \$1.3 billion, compared with \$1.1 billion in the amended 1962 budget.

The budget will support in 1963 a force of 56 Air Force and Navy troop carrier and air transport squadrons. The Reserve components of the Air Force will maintain an additional 65 squadrons, for which funds are included in the program for the Reserve forces.

Last year a major start was made on the modernization and expansion of the airlift forces, and the 1963 budget will augment further our air transport capacity. Additional quantities of C-130E aircraft will be ordered, and procurement of the new C-141 jet transport will begin. These modern jet transports will adequately meet the needs of the Department of Defense even though fewer squadrons are planned than in 1962. Certain squadrons of the older C-118's and C-124's that had been scheduled to be phased out will be retained for a longer period. It is also planned to retain in active units a portion of the aircraft now assigned to the reserve units on active duty, when these units revert to reserve status.

The Military Sea Transportation Service provides specialized troop transports, cargo ships, and tankers required to support the deployment of military forces but which are not available in the civilian maritime fleet. Our sealift capabilities will be increased by

the procurement in 1963 of a modern cargo ship permitting more rapid loading and unloading of vehicles and tanks.

Personnel strength and force structure.—The estimated Active Forces at the end of fiscal year 1963 compared with the 2 preceding years are shown in the following table:

SUMMARY OF COMPOSITION OF MAJOR ACTIVE ARMED FORCES

	Actual	Estimate		
Description	June 30, 1961	June 30, 1962	June 30, 1963	
Military personnel (in thousands):				
Army	858	1,081	960	
Navy	627	666	665	
Marine Corps	177	190	190	
Air Force	820	888	869	
Total, Department of Defense.	2,482	2,825	2,684	
Military forces:				
Army:				
Divisions	14	16	16	
Armored cavalry regiments and combat commands	7	6	6	
Brigades	2	1	3	
Battle groups (infantry)	8	9	10	
Missile commands	4	3	3	
Air defense anti-aircraft battalions	77	65	63	
Surface-to-surface missile battalions	24	30	33	
Helicopter aircraft inventory—active	2,721	2,785	3,039	
Fixed-wing aircraft inventory—active	2,843	2,818	2,855	
Navy:				
Commissioned ships in fleet	(819)	(898)	(862)	
Warships	375	395	383	
Other	444	503	479	
Attack carrier air groups	17	18	17	
Carrier anti-submarine air groups	11	12	11	
Patrol and warning squadrons	38	53	35	
Marine divisions	3	3	3	
Marine air wings	3	3	3	
Aircraft inventory—active	8,793	9,297	8,950	
Air Force:				
USAF combat wings	(88)	(98)	(86	
Strategic wings	37	37	33	
Air defense wings	19	18	17	
Tactical wings	32	43	36	
USAF combat support flying forces	(119)	(132)	(122	
Air refueling squadrons	65	67	59	
MATS air transport squadrons	21	30	26	
Other specialized squadrons	33	35	37	
Aircraft inventory—active	16,905	16.244	15.449	

Reserve forces.—The Reserve components of the Army, Navy, Marine Corps, and Air Force are considered together in this program. The military missions of the various components, however, are closely related to those of the Active Forces included in the continental air and missile defense forces, general purpose forces, and airlift and sealift. The total obligational availability planned for these forces in 1963 is \$1.9 billion. Training of the Reserve components will continue to be designed to provide organized units and individual reinforcements prepared to meet the mobilization needs for which they have been established.

The strengths of the Reserve components now planned to be in a paid drill status as of the end of 1963, compared with the 2 preceding years, are as follows:

Component	Actual	Estim	ated
	June 30, 1961	June 30, 1962	June 30. 1963
Army Reserve forces	695,603	621,800	670,000
Navy Reserve	129,948	122, 294	125,000
Marine Corps Reserve	43,829	45,500	45,500
Air Force Reserve forces	135,380	110,950	133,000
Total	1,004,760	900,544	973,500

The lower strengths shown for June 30, 1962 in comparison with the strengths shown for June 30, 1961 are due to the temporary mobilization and assignment to the active forces of some reserves in October 1961.

Research and development.—This program contains all of the research, development, test, and evaluation activities not included in other major programs, such as basic and applied research, advanced technology, exploratory development, testing at the national missile ranges, and similar and supporting activities. The total obligational availability to be applied to these purposes in 1963 is \$5.7 billion, compared to \$4.7 billion in the 1962 budget as amended.

The Army's research program includes funds for a wide range of battlefield surveillance and communications equipment, and advanced conventional weapons, ammunition items, and aircraft. Development will continue on the Mauler (a mobile anti-missile and anti-aircraft defense system), the Nike-Zeus anti-missile missile, and the communications satellite program.

The Navy's research program will include such projects as the high capacity Typhon missile system, a new deep-diving high-speed torpedo and other anti-submarine warfare projects, more efficient nuclear powerplants, oceanographic research, and a navigational satellite system.

Air Force research includes the initiation of development of a mobile mid-range ballistic missile and a new general purpose booster vehicle for the national space program. Development will be continued on the B-70 prototype aircraft, major space systems, and other programs

General support.—This program covers the support activities of each service and various agencies which serve the entire Department of Defense, such as the Office of the Secretary of Defense, the Defense Communications Agency, Defense Supply Agency, and the Defense Atomic Support Agency.

These activities include not only the direct support provided for the Armed Forces and the installations at which they are located, but also the gamut of support services customarily provided for the well-being of military personnel and their dependents, such as housing, medical care, community services, and welfare and recreation.

The total obligational availability planned for this program in 1963 is \$12.8 billion, compared to \$12.1 billion in 1962. The increase over 1962 is mainly for communications and intelligence and for retired pay.

Civil defense.—New obligational authority of \$695 million is recommended for 1963 for a further major expansion of the civil defense program recently transferred to the Department of Defense. This is \$440 million more than provided for 1962.

The present program includes the identification and marking of an estimated 50 million shelter spaces in existing buildings as well as a good start on stocking them with necessary supplies and equipment. The amount recommended for 1963 includes \$460 million under legislation being prepared for Federal incentive grants for shelter construction in selected community buildings, such as schools and hospitals. The surveying and marking of existing structures will continue. It is also planned to stock and equip all shelter spaces open to the public in an emergency with a capacity of 50 or more persons, including those identified in the surveys as well as the shelters resulting from the new grant program.

Other existing civil defense activities in the Defense Department budget are expected to be accelerated in 1963; these include warning and alerting programs, radiological monitoring and instrumentation, contributions to State and local governments for civil defense personnel and administrative costs, provision of fallout shelters in existing Federal buildings, and education and information.

Proposed legislation.—Funds are provided under proposed legislation to increase the basic allowance for quarters and the travel per diem allowances for military personnel.

Legislation will also be proposed to establish a "Military Family Housing Fund" which would facilitate the financing of new construction and the management and financial control of all military family housing.

Military assistance.—Our military planning has long recognized the importance of allied forces in maintaining the security of the Free World. Military assistance helps to strengthen the forces of more than 40 nations. New obligational authority of \$1.5 billion is recommended for military assistance for 1963 to provide training and material for essential maintenance and selective modernization of forces in the countries receiving aid.

This budget emphasizes the continuing need to develop and maintain effective forces in nations which are faced with serious threats of internal subversion or external aggression. Individually and within mutual defense organizations, such as the North Atlantic Treaty Organization (NATO), the Southeast Asia Treaty Organization (SEATO), and the Central Treaty Organization (CENTO), these forces play vital roles in the defense of vast areas.

In developing nations where the situation warrants, emphasis in providing assistance will be placed on the smaller, mobile forces trained and equipped to maintain internal security and on units trained and equipped to make a constructive contribution to local development. Most of the Western European NATO countries have now assumed full financial responsibility for equipping their own military forces. Others will do so upon completion of our current commitments to provide certain critical items of materiel.

Atomic energy activities.—Expenditures by the Atomic Energy Commission in 1963 are estimated to be \$2,880 million, up somewhat from 1962. Substantial increases in several program areas will be

partially offset by reductions elsewhere, principally in the procurement of uranium concentrates.

Nuclear weapons and related activities.—Expenditures for the production of nuclear weapons will rise in 1963, and design and development work will be further intensified to assure the availability of improved types of nuclear weapons.

A continued high level of effort will be devoted to the development and improvement of nuclear powerplants for submarines and surface naval ships in order to improve further their operating characteristics and efficiency.

Peaceful uses of atomic energy.—It is expected that atomic energy will make substantial and unique contributions to the conquest of outer space. In 1963 efforts will be intensified on the development of nuclear propulsion for rockets (Project Rover) and of highly compact atomic reactors and radioisotope sources to generate electric power for auxiliary use in satellites, space vehicles, and other specialized remote installations (Project SNAP—systems for nuclear auxiliary power).

The development of civilian atomic power will be carried forward in 1963 at about the levels attained in 1962. Atomic fuels offer a valuable supplement to conventional fuels in the short term and an essential replacement for them in the much longer term. Numerous large power reactors have been and are being constructed, from which valuable technical information will be obtained. Expenditures for the development of civilian atomic power and directly related supporting technology will considerably exceed \$200 million in 1963.

Underlying all of the technical development work in the atomic energy program is the fundamentally important work in basic research in the physical and life sciences. The physical research program will expand in 1963 with significantly increased expenditures in high energy physics, low energy physics, chemistry, and metallurgy. Research activities in the life sciences will also be increased, not only in order to expand basic understanding of the effects of radiation upon life processes, but also, in conjunction with related programs of the Department of Health, Education, and Welfare, to equip the Nation better to cope with growing problems in the area of radiological environmental health.

Defense-related activities.—These activities include the Selective Service System, stockpiling of strategic and critical materials, expansion of defense production, and emergency preparedness programs of agencies other than the Department of Defense. Expenditures for these programs are estimated to be \$110 million, or a net decrease of \$22 million from 1962. A reduction in expenditures for defense production expansion is somewhat offset by an increase for emergency medical stockpiling by the Department of Health, Education, and Welfare.

INTERNATIONAL AFFAIRS AND FINANCE

Expenditures for international affairs and finance programs in 1963 are expected to be \$100 million more than in 1962. Major increases for development assistance, largely for long-term loans, are offset in part by a decline in other forms of assistance and by decreases in the net expenditures of the Export-Import Bank and the Department of State.

New obligational authority recommended for international programs for 1963 is estimated to be \$1 billion less than in 1962. This decrease reflects the nonrecurring request in 1962 for authority to provide \$2 billion in supplementary resources to the International Monetary Fund on a loan basis if the need should arise. For regular activities, an increase over 1962 is recommended, mainly for development loans and the Alliance for Progress.

Economic and financial assistance.—Expenditures for economic and financial assistance in 1963 are estimated to be \$202 million greater than in 1962. During the past year there has been a fundamental review and reorientation of our programs of economic assistance. As a result, greater recognition will be given to long-range plans and programs which identify in each developing country the sectors most in need of external support. Much greater emphasis will also be given to the efforts of these countries to marshal their own resources through self-help measures such as land and tax reform.

To give emphasis to this change in direction, the administrative structure of the foreign assistance program has been reorganized. The new Agency for International Development (AID) combines under a single administrator the functions previously performed by the International Cooperation Administration and the Development

INTERNATIONAL AFFAIRS AND FINANCE

[Fiscal years. In millions]

Program or agency		Budget xpenditur	es	Recom- mended new obli-
	1961 actual	1962 estimate	1963 estimate	gational authority for 1963
Economic and financial assistance:				
Foreign assistance—economic:				
Development loans	\$258	\$450	\$650	\$1,250
Development grants		204	285	332
Aid to the Alliance for Progress		85	225	600
Supporting assistance	1,013	740	560	500
Voluntary contributions to international organizations.	76	140	145	149
Contingencies	210	250	295	400
Other	78	66	75	166
Inter-American Development Bank		110	60	60
International Development Association	74	62	62	62
Peace Corps		10	52	64
Export-Import Bank of Washington	37	-101	-225	
Food for Peace (Public Law 480, title 11)	199	281	300	300
Other:				
Present programs	11	11	8	2
Proposed legislation:				
Refugee, migrant, and escapee programs			12	12
Inter-American Highway			6	18
Subtotal	2,126	2,308	2,510	3,914
Foreign information and exchange activities:				
United States Information Agency	121	147	159	158
Department of State	37	50	63	65
Conduct of foreign affairs:				
Department of State:				
Present programs	213	285	245	252
Proposed legislation for purchase of U.N. bonds		100		
U.S. Arms Control and Disarmament Agency		2	5	6
Tariff Commission and other:				
Present programs	3	3	4	4
Proposed legislation for Philippine claims (Foreign				
Claims Settlement Commission)			10	73
Total	2,500	2,896	2,996	1 4, 473

¹ Compares with new obligational authority of \$3,256 million enacted for 1961 and \$5,514 million (including \$2,192 million in anticipated supplemental appropriations) estimated for 1962.

Loan Fund, related staff and program services formerly carried out by the Department of State, and the local currency lending activities previously conducted by the Export-Import Bank. In order to obtain maximum effectiveness from all of the different aid efforts of the United States, the Administrator of AID has been given responsibility for coordinating military assistance with economic assistance, and for relating these programs to others, such as Food for Peace, Export-Import Bank development loans, and certain overseas activities of other Federal agencies.

Development loans and grants.—The United States is providing assistance to developing countries largely in the form of long-term loans repayable in dollars at very low rates of interest. Expenditures for such loans are estimated to increase by \$200 million in 1963, mainly under prior commitments. In addition, \$122 million will be contributed to the capital of the International Development Association and the Inter-American Development Bank to be used for development loans.

The Export-Import Bank will also continue to make a high level of development loan commitments. However, the Bank expects that a substantial share of these loans will be financed with private funds under the Bank's guarantee, with collections on previous loans exceeding new disbursements by \$225 million. A new short-term guarantee program by the Bank, which will provide both credit and political risk coverage on exports, will assist exporters to increase sales, and thus help our balance of payments.

Development grants are being used in growing volume, mainly to promote progress in education, technical skills, and other human needs without which people of a developing country cannot put capital to effective use. Grants are also used for essential roads, harbors, and similar development projects where there is no current prospect of ability to repay loans. Expenditures for development grants are expected to rise by \$81 million in 1963, largely for Africa.

The Alliance for Progress, a major new cooperative effort to speed social and economic development in Latin America, was formally initiated last summer at Punta del Este, Uruguay. A \$3 billion authorization is proposed to cover development loans and grants in support of the Alliance within the next 4 years, with an initial appropriation of \$600 million recommended for 1963. The rate at which assistance is extended to Latin America will of course depend upon the progress made in self-help and economic planning. As an invaluable aid to orderly planning, authority should be granted to make long-term commitments of funds authorized for the Alliance, corresponding to the authority provided for development lending in the last session of the Congress.

Other programs of assistance.—Supporting assistance is granted to countries which need help to support extraordinary defense forces, maintain economic and political stability, and preserve economic independence; such aid is also granted in connection with U.S. bases overseas. With increasing emphasis being placed on development assistance, supporting assistance is declining. Expenditures for this type of assistance are expected to decrease by \$180 million in 1963 and to be reduced further in future years.

This budget also provides for our voluntary contributions for multilateral programs such as the United Nations special fund and technical assistance program, United Nations economic operations in the Congo, and the Indus Valley development program administered by the International Bank for Reconstruction and Development.

Established in March 1961, the Peace Corps brings to developing countries young Americans with needed skills. The service of these volunteers helps meet the needs of the developing areas of the world and also increases understanding between our people and the peoples of these areas. An increase is expected in the number of volunteers from 2,300 in 1962 to 6,700 in 1963.

Grants of surplus agricultural commodities under the Food for Peace program are being increasingly utilized in programs of economic development as well as for disaster relief. Under this program, many school children around the world are receiving bread and milk, and thousands of persons at work on development projects have more adequate diets.

The budget includes expenditures of \$12 million by the Department of State in 1963 under proposed legislation now pending before the Congress for refugee assistance programs.

Foreign information and exchange activities.—The activities of the United States Information Agency will continue to expand, especially in rural sectors and provincial centers in Latin America and Africa. Plans for 1963 call for 11 new branch posts to begin operation in Africa and 10 new branch posts, 9 reading rooms, 10 model community centers, and 10 binational student centers in Latin America.

New broadcasting facilities for the Voice of America, which are now under construction in North Carolina, on the Island of Rhodes, and in Liberia, are expected to be in operation in 1963. The budget also provides for modernization and expansion of certain domestic radio transmitting facilities. Explorations are underway relating to the possibility of strengthening broadcasting facilities in the Far East.

Enactment of the Mutual Educational and Cultural Exchange Act in the last session of the Congress will enable the State Department to conduct exchange of persons programs without depending upon the existence of foreign currency reserves in the Treasury. The Department is therefore better able to meet program needs, especially in Africa and Latin America. Aid will be given to American-sponsored schools abroad to meet the educational requirements of American dependents as well as to demonstrate our educational techniques.

Conduct of foreign affairs.—Expenditures of the Department of State in 1962 include large assessed contributions to the United Nations military operation in the Congo. In addition, legislation is proposed to authorize the United States to purchase in 1962 up to \$100 million of the United Nations bonds which will be issued to meet the financial emergency facing the United Nations. Amounts are included in the 1963 budget to strengthen the Foreign Service, particularly for acquiring necessary office and housing facilities in Africa.

The newly established U.S. Arms Control and Disarmament Agency will increase its own staff and its contract research program to discharge its assigned tasks, including technical research and the formulation and representation of United States policy positions on arms control and disarmament at international meetings.

SPACE RESEARCH AND TECHNOLOGY

A major expansion of the space programs of the National Aeronautics and Space Administration has been undertaken as a result of last year's decision to embark on a program to master space travel; symbolic of this mastery is the effort to achieve a safe manned lunar landing and return before the end of the decade. The programs being carried forward include: (1) the development of the techniques of manned flight and of the complex spacecraft and very large launch vehicles and ground facilities that manned lunar flight will require; (2) the exploration of space by means of unmanned earth satellites and lunar and planetary probes; (3) the development of meteorological and communications satellites; and (4) a wide range of basic research and technological development necessary to support both aeronautical and space efforts.

Expenditures for the National Aeronautics and Space Administration's programs are estimated at \$2.4 billion during 1963, which is \$1.1 billion more than in 1962 and over 3 times the amount spent in 1961. Appropriations of \$3.8 billion in 1963 are recommended in this budget, compared with \$1.8 billion estimated for 1962.

SPACE RESEARCH AND TECHNOLOGY

[Fiscal years. In millions]

Program	Bude	Recom- mended new obli-		
	1961 actual	1962 estimate	1963 estimate	gational authority for 1963
Manned space flight	\$237	\$471	\$1,162	\$2,260
Unmanned investigations in space	216	333	495	556
Meteorology and communications	16	82	138	140
Other research, technology, and supporting operations	275	414	605	831
Total	744	1,300	2,400	1 3,787

¹ Compares with new obligational authority of \$964 million enacted for 1961 and \$1.828 million (including \$156 million of anticipated supplemental appropriations) estimated for 1962.

Manned space flight.—Funds are recommended in this budget to provide for manned flights of long duration during 1963 and for a new series of flights commencing in 1964 to develop a capability for manned spacecraft to rendezvous with other spacecraft in orbit. Funds are also included to continue the development of the three-man Apollo lunar-landing spacecraft initiated during the current year.

The program to develop large launch vehicles for manned lunar flight has been highlighted by the successful flight of the first stage of the Saturn vehicle and the initiation of the much larger Advanced Saturn program. The Advanced Saturn, with clustered engines in the first stage generating a total of about 7 million pounds of thrust, is designed to enable manned flight around the moon by direct ascent or manned landing on the moon and return in the Apollo spacecraft by means of a single rendezvous in earth orbit.

The huge Nova launch vehicle, capable of boosting the Apollo manned spacecraft to the moon by direct ascent, is being developed as an alternative approach. It is now expected that the first attempts at manned lunar flight will be made with liquid fuel rocket engines; development of large solid fuel rocket motors, however, is being continued by the Department of Defense for possible later use.

Unmanned investigations in space.—Unmanned space explorations, from which we have learned so much about the earth and surrounding space, will be continued with funds included in this budget. Explorations near the earth will be conducted primarily by means of large versatile satellites capable of extended observation of the earth, sun, and stars, from which more information can be obtained with fewer launchings. Unmanned lunar exploration will be conducted with the Ranger spacecraft which will be able to land an instrumented capsule on the moon, and development will continue on the more complex Sur-

veyor spacecraft, which will be capable of either landing on or orbiting the moon. These explorations, in addition to having intrinsic scientific value, are required in preparation for manned lunar landing. A Mariner spacecraft designed to send scientific data back to earth from the vicinity of the planet Venus will be launched this calendar year. Development of an advanced Mariner spacecraft is being accelerated to provide for further investigations of both Mars and Venus.

Meteorology and communications.—The meteorological satellite program has consistently been one of the most successful of our space flight efforts. The Tiros III satellite transmitted useful meteorological information, including hurricane warnings, for over four months, and its predecessor, Tiros II, had a useful life of more than a year. It is planned to continue use of the Tiros series of satellites until the potentially more effective Nimbus satellites now being developed take over the weather observation role. These and related efforts are contributing toward the establishment of a national system of operational meteorological satellites.

Progress is being made toward early realization of a satellite network for worldwide communications. Funds available in 1962 and recommended for 1963 will provide for low-altitude Relay satellites which will receive and retransmit communications, for initiating more advanced active communications satellites, and for completing the Syncom program of very high altitude communications satellites initiated in 1961 in cooperation with the Army.

Further experiments with advanced versions of the Echo satellite, which reflects communication transmissions, will also be conducted in 1962 and 1963, including development of the capability to launch several communications satellites with a single vehicle.

Other research, technology, and supporting operations.—Research and development in aeronautical and space technology and the necessary supporting operations will also increase in 1963. Of special importance, the Rover nuclear rocket program continues at an accelerated pace as a joint project of the Atomic Energy Commission and the National Aeronautics and Space Administration. Development of a flight test vehicle using the nuclear engine is being initiated.

AGRICULTURE AND AGRICULTURAL RESOURCES

The great strides made by the United States in recent years in farm productive efficiency have contributed greatly to the Nation's capacity for economic growth. The productive capacity of American agriculture must be used effectively to sustain our levels of living, to further the Nation's goals for economic growth, and to help meet international responsibilities. The rapid increase in agricultural production, however, has resulted in large budgetary outlays for certain agricultural programs. In the preparation of the 1963 budget each individual program has been examined carefully from the viewpoints of priority and provision for necessary services at the lowest possible cost to the taxpayer.

AGRICULTURE AND AGRICULTURAL RESOURCES

[Fiscal years. In millions]

Program or agency		Budget expenditures		
	1961 actual	1962 estimate	1963 estimate	gational authority for 1963
Farm income stabilization and Food for Peace:				
Price support, supply, and purchase programs:				
Present programs	\$1,331	\$2,497	\$2,516	\$2,490
Proposed legislation			-434	-423
National Wool Act		67	70	65
Food for Peace (Public Law 480, titles I and IV)		1,489	1.389	1,171
International Wheat Agreement	76	81	81	81
Transfer of bartered commodities to supplemental stock-				
pile	201	225	250	250
Removal of surplus agricultural commodities	203	225	235	274
Conservation reserve	363	346	323	323
Sugar Act	72	82	87	80
Other	39	69	68	70
Subtotal	3,801	5,081	4,585	4,381
Financing rural electrification and rural telephones:				
Present programs	301	330	370	490
Proposed legislation			-136	-136
Financing farm ownership and operation:		1		
Farmers Home Administration	353	158	198	45
Farm Credit Administration	-3	-2	*	3
Conservation of agricultural land and water resources:				
Soil Conservation Service (including watershed protec-				
tion and Great Plains program)	146	164	181	187
Agricultural conservation program, CCC loan for ACP,				
and emergency conservation measures	251	256	257	244
Research and other agricultural services	324	356	380	383
Total	5,173	6,343	5,836	1 5,598

^{*}Less than one-half million dollars.

¹ Compares with new obligational authority of \$4,895 million enacted for 1961 and \$6,701 million (including \$321 million of anticipated supplemental appropriations) estimated for 1962.

Farm income stabilization and Food for Peace.—About four-fifths of the budget expenditures for agriculture and agricultural resources are for programs to maintain farm income, to help farmers make the production adjustments required by increased productive efficiency in agriculture, and to utilize our current abundant agricultural production in constructive ways at home and abroad including the Food for Peace program.

A comprehensive review of present programs has been made and legislation will be proposed in a special message on agriculture which will be sent to the Congress shortly. This budget reflects the new legislative proposals by reducing 1963 expenditures \$434 million from the amount estimated under present legislation.

The Sugar Act expires on June 30, 1962. Legislation will be proposed extending it with substantial revisions to bring this program into line with the greatly changed world sugar situation. Under this legislation the difference between the domestic and world price of sugar, which is currently received by foreign suppliers of sugar, will be retained by the United States to the extent permitted by existing international agreements, with an estimated increase in 1963 budget receipts of \$180 million.

Through the direct distribution program of the Department of Agriculture, needy families receive government-donated foods distributed through State and local government facilities. This administration has extended the program to additional areas of economic need and has added new items, particularly peanut butter and canned meat. From December 1960 to November 1961, the number of persons in needy families receiving donated food rose from 3.7 million to 6.2 million and the retail value of the donated food rose from less than \$3 to about \$6 per person per month. The budget provides for continuing this program in 1963 as part of the national effort to assist those in need.

A new approach to helping needy families improve their diets and to expand outlets for our agricultural abundance has been explored this past year through pilot food stamp projects operated in eight economically depressed areas. The results during the 7 months that this program has been in operation are encouraging. To provide additional experience, the programs in the eight pilot areas will be continued in 1963 and additional areas will be included.

Under title I of Public Law 480 (the Agricultural Trade Development and Assistance Act), surplus farm commodities are sold abroad for foreign currencies, and under title IV they are sold abroad on long-term dollar credit. These programs, which comprise the major

portion of our Food for Peace program, are designed to maximize the use of food abroad for economic development and to meet the most urgent dietary needs of hungry people, as well as to facilitate reduction of our abundant stocks of agricultural commodities and to promote new markets for our agricultural exports.

Financing rural electrification and rural telephones.—The 1963 estimate of expenditures—and of miscellaneous receipts—reflects legislation which will be proposed to authorize the use of collections on outstanding electrification and telephone loans to help finance new loans. Funds to be available from this source are estimated at \$136 million in 1963. In prior years, such collections were paid into miscellaneous budget receipts. The budget recommendations for 1963 will provide funds for rural electrification loans of \$345 million and telephone loans of \$135 million.

As the demand for electric power in rural areas continues to expand, the rural electric cooperatives must have adequate supplies of power at reasonable prices to meet their needs. The 1963 recommendations include a substantial increase in Rural Electrification Administration loan funds to permit financing of additional generation and transmission facilities. The adequacy of the recommended funds will depend on the willingness of other power suppliers to meet the requirements of the rural electric cooperatives on a reasonable basis.

Financing farm ownership and operation.—Budget expenditures for the loan programs of the Farmers Home Administration are estimated to drop sharply in 1962 and 1963 from the 1961 level, reflecting legislation approved last year authorizing the use of loan collections to finance the direct loan program (except for farm housing loans). Prior to 1962 such collections were paid into miscellaneous budget receipts.

Rural areas development program.—The number of commercial farms has declined 28% in the last 5 years and the number of farmworkers is currently declining at a rate of about 3% a year. The farm output adjustment programs to be recommended in the special message on agriculture will make it necessary to increase our efforts to find suitable employment for excess rural manpower. While adequate growth in the national economy is the key element in bringing about a solution, it is unlikely that this factor alone will be equal to the task of coping with the problem of underemployment in rural areas in the years ahead. The rural areas development program, which complements the activities of the Area Redevelopment Administration of the Department of Commerce, is designed to speed up economic development in rural areas by stimulating and coordinating

the efforts of the Department of Agriculture and other Federal agencies in cooperation with State and local governments and private agencies in furthering this objective. The manpower aspects of the program will be coordinated with the proposed general manpower development and training program of the Department of Labor.

Conservation of agricultural land and water resources.—Small water control structures along with terracing, strip cropping, grass waterways and other erosion control measures are integral parts of the Nation's soil and water conservation effort and complement the larger reservoirs downstream. The estimates for the watershed protection program of the Soil Conservation Service include an increase over 1962 of \$6 million for the growing number of projects—474 under construction or undergoing detailed planning during 1963, compared with 379 in 1962.

Estimated expenditures in 1963 under the agricultural conservation program reflect the \$250 million 1962 program authorized in advance by the Congress in the 1962 appropriation act. This budget proposes an advance authorization for the 1963 program year of \$150 million—which will permit continuation of a substantial sharing by the Government with farmers of the cost of those conservation practices that are in the long-time public interest.

Research and other agricultural services.—This budget proposes 1963 expenditures of \$380 million which will provide for moderate expansion of the research, educational, and regulatory activities and related services of the Department of Agriculture. These activities contribute to the welfare of the public generally as well as to the welfare of the agricultural industry. In accordance with the provisions of Public Law 87–209, approved last year, the budget also includes \$3 million of new obligational authority for 1963 for the new nationwide program to eradicate hog cholera.

NATURAL RESOURCES

The 1963 budget recommendations provide for further strengthening of natural resources programs, with estimated expenditures of \$2.3 billion in 1963 representing a record level.

Land and water resources.—The major share of the \$1.6 billion of estimated 1963 expenditures for land and water resources will provide assets yielding long-term benefits. Most of these expenditures will be for continuing construction on projects for flood control, navigation, irrigation, water supply, hydroelectric power, and in some cases related recreational and fish and wildlife benefits. For the Corps of Engineers, the budget includes appropriations of \$30 million for 36

new water resources projects with an estimated total Federal cost of \$492 million, including the initial contribution for flood control costs of the multiple-purpose Oroville Dam under construction by the State of California on the Feather River. Appropriations of \$4 million are also included for 5 new starts (including 2 small project loans) by the Bureau of Reclamation estimated to cost in total \$85 million.

NATURAL RESOURCES [Fiscal years. In millions]

Program or agency		Budget expenditures			
	1961 actual	1962 estimate	1963 estimate	gational authority for 1963	
Land and water resources:					
Corps of Engineers	\$926	\$958	\$1,010	\$1,022	
Department of the Interior:					
Bureau of Reclamation	266	284	3 2 0	345	
Power marketing agencies	43	39	44	62	
Bureau of Indian Affairs	61	78	105	98	
Bureau of Land Management	41	46	48	53	
Office of Saline Water	3	6	9	10	
Tennessee Valley Authority	39	78	63	35	
Federal Power Commission	8	9	11	11	
International Boundary and Water Commission and other	7	16	19	16	
Forest resources:			:		
Forest Service:					
Payment to Klamath Indians	69	_			
Other	246	279	281	236	
Bureau of Land Management	16	15	16	16	
Mineral resources:					
Bureau of Land Management	35	38	42	42	
Bureau of Mines and other	27	30	50	58	
Recreational resources	91	97	110	94	
Fish and wildlife resources.	73	81	100	103	
General resource surveys and administration	55	63	68	72	
Total	2,006	2,117	2,298	1 2,272	

¹ Compares with new obligational authority of \$2,038 million enacted for 1961 and \$2,172 million (including \$59 million of anticipated supplemental appropriations) estimated for 1962.

In line with the recommendations of the Senate Select Committee on National Water Resources, funds recommended for project investigations will give increased emphasis to coordinated planning based on entire river-basin areas. Funds are also included in the 1963 budget for administrative expenses of Federal participation in activities of the Delaware River Commission. Legislation has been recommended to promote comprehensive, coordinated water resources planning by Federal and State agencies and to authorize Federal grants to strengthen State water resources planning.

The Department of the Interior is moving ahead rapidly on the expanded 6-year program of saline water research. Emphasis is being placed on basic research looking toward new ways of reducing the cost of converting saline water to fresh water.

The Department of the Interior in 1963 will continue its studies of the benefits of interconnecting Federal regional power systems, and of the economic potential of marketing power from pumped storage—that is, power generated as needed by releasing water which has been pumped at off-peak periods and stored in small reservoirs at higher elevations. The budget provides funds for the design of an extrahigh-voltage interconnection between the Pacific Northwest and Pacific Southwest, and for the initiation of construction on new power transmission lines by the Bonneville Power Administration and the Southwestern Power Administration. The Bureau of Reclamation will continue construction on a backbone grid to distribute power from the Colorado River storage project.

The increase in power needs in the Tennessee Valley area will require the Tennessee Valley Authority to begin construction in 1963 of a 900,000-kilowatt steam power unit. TVA will also start construction of a lock at Guntersville Dam and a multiple-purpose water control system in the Beech River area in cooperation with local Tennessee agencies, and continue other resource development activities.

Funds are proposed in the 1963 budget for the Federal Power Commission to initiate a coordinated national power survey to determine the most effective means, regardless of ownership, of supplying the country's electric power needs in future periods, and to continue its concerted attack on the accumulated backlog of natural gas regulatory cases.

The Bureau of Indian Affairs in 1963 will emphasize a development program aimed at raising the level of educational achievement and the standard of living of Indians on reservations. The Indian school construction program, accelerated under the 1962 budget amendments, will be further expanded to reduce the large backlog of needed classrooms for children now out of school. To improve the standard of living on reservations, emphasis will be placed on the establishment of industries and other enterprises which will create new job opportunities.

Under the 1963 budget recommendations, cadastral surveys, soil and moisture conservation, and reseeding on the public domain lands will be accelerated by the Bureau of Land Management.

Forest resources.—One of the most urgent needs in the national forests is for roads to provide access for fire protection, timber sales, and recreation. The budget provides for a proposed amendment to the 1960 Highway Act to increase by \$10 million the contract authority for roads and trails.

The 1962 expenditures of the Forest Service include \$38 million for forest fire fighting, the highest on record. Exclusive of fire-fighting costs, estimated expenditures in 1963 for the development program of the national forests will be higher than those in 1962, the main increases being for roads, recreational development, and insect control measures.

Recreational and fish and wildlife resources.—The Secretary of the Interior, in cooperation with other appropriate Federal, State, and local officials, is formulating a comprehensive program which will permit the Federal Government to meet its share of the responsibility for providing outdoor recreational opportunities. These plans will take into account the findings of the Outdoor Recreation Resources Review Commission which will be available shortly.

The increasing use of the national park areas makes increases in the budget of the National Park Service necessary for development and operation of these areas. Legislation has already been recommended to protect wilderness areas of great natural beauty and to preserve some of our remaining magnificent seashores and shorelines.

Funds are recommended for 1963 for the Bureau of Commercial Fisheries to develop and support oceanographic research and survey projects and to carry on marketing and other studies to aid the fishing industry. The Bureau of Sport Fisheries and Wildlife will accelerate the acquisition of wetlands for resting and nesting areas for migratory waterfowl.

Mineral resources and general resource surveys.—The major increase in 1963 expenditures for mineral resources will be for larger purchases of helium under the conservation program of the Bureau of Mines.

The 1963 budget for the Geological Survey provides for extension of research and data collection facilities to marine geology to provide additional information about the vast resources of the ocean. The agency's hydrologic research program is also being expanded.

Early action is recommended with respect to the authorization request now pending in the Congress for the construction of a laboratory and headquarters building to provide urgently needed facilities for the central operations of the Geological Survey.

COMMERCE AND TRANSPORTATION

The 1963 budget provides for increases in present major aids to transportation, improvements in the postal service, acceleration of the new program to redevelop the economies of distressed areas, and expanded scientific and other services to all types of businesses. However, net budget expenditures for these programs are estimated to be reduced by \$384 million from the anticipated 1962 level, reflecting primarily the proposed increase in postal rates.

COMMERCE AND TRANSPORTATION

[Fiscal years. In millions]

Program or agency	c	Budget xpenditur	es	Recom- mended new obli-	
	1961 actual	1962 estimate	1963 estimate	gational authority for 1963	
Aviation:					
Federal Aviation Agency	\$638	\$708	\$781	\$791	
Civil Aeronautics Board	78	83	85	86	
Water transportation:					
Department of Commerce	282	351	359	255	
Coast Guard	276	279	292	308	
Panama Canal Company	8	15	10		
Saint Lawrence Seaway	2	2	*		
Highways (mainly on national forests and public lands)	36	39	44	41	
Postal service:					
Existing law:					
Public service costs	49	63	248	248	
Other	865	790	550	553	
Proposed legislation:					
Pay revisions (including public service costs)			58	60	
Rate revisions			-595	-595	
Advancement of business:					
Small Business Administration	103	250	222	306	
Department of Commerce:					
Weather Bureau	56	73	98	120	
National Bureau of Standards	22	33	67	68	
Other	90	96	107	119	
Interstate Commerce Commission: Payment on loan					
guarantee	 	. 15			
Department of the Interior and other	*	*	-1		
Area redevelopment		. 44	122	64	
Regulation of business	67	76	82	83	
Total	2,573	2,915	2,531	1 2,507	

^{*} Less than one-half million dollars.

¹ Compares with new obligational authority of \$2,937 million enacted for 1961 and \$3,129 million (including \$81 million in anticipated supplemental appropriations) estimated for 1962.

Aviation.—The Federal Aviation Agency is responsible for development and operation of the Federal airways system. Expenditures for these purposes have been rising sharply in recent years and further increases will be necessary to keep pace with growing air traffic and to sustain high standards of air safety and efficiency. Based on the findings of the recently completed study, Project Beacon, a detailed program for improving air traffic control and navigational aids is now being prepared. Research on the technical and economic feasibility of a commercial supersonic aircraft will be accelerated in 1963, with the aim of permitting a decision late in 1963 on whether Government support for the development of a supersonic transport would be in the national interest.

Expenditures by the Civil Aeronautics Board for operating subsidies, mainly to local service airlines, will continue to be substantial in 1963. Last year, the Congress limited subsidies for helicopter operations, the most costly Federal aid per passenger-mile, and requested the Board to develop an orderly program to terminate subsidies for these operations.

Users of the airways are not yet paying an adequate share of the costs of research, development, and operation of the Federal airways from which they directly benefit. As initial steps toward this goal, the revenue measures described on pages 47 and 48 of this document are being proposed. As airline traffic and earnings improve, airline passengers and shippers and other beneficiaries should be expected to pay their share of the heavy direct and indirect costs of providing these services, now borne largely by the general taxpayers.

Water transportation.—Expenditures of the Department of Commerce to aid ocean shipping in 1963 will be \$77 million over 1961 and \$8 million above 1962 levels, primarily because of an acceleration in payments of operating subsidies already earned by shipping companies. As a result, a reduction in operating subsidy expenditures should occur in later years, assuming reasonably stable costs and increased operating efficiency. At the same time, the ship construction program will continue to go forward in 1963 at a level which will permit regular replacement as the vessels in the subsidized fleet reach 25 to 30 years of age.

Coast Guard expenditures will increase by an estimated \$13 million in 1963, primarily to provide expanded loran and other navigational aids and better maintenance of facilities, both ashore and afloat.

Users of the inland waterways now receive substantial benefits from Federal expenditures for constructing, maintaining, and operating these waterways. In line with the policy in other transportation programs, revenue legislation similar to that for users of the airways is

being proposed to recoup a small part of the current Federal outlays for these purposes.

Highways.—Federal highway aids are financed almost wholly through the highway trust fund. Expenditures from that trust fund in 1963 are expected to rise by \$224 million to almost \$3.4 billion. The largest part of these expenditures is for the Federal share in the coming year of the 15-year program already authorized to complete construction of the Interstate Highway System. About 12,300 miles of the Interstate System are now open to traffic and another 14,700 miles are in various stages of development.

The Highway Act of 1961 made commendable progress toward providing adequate revenues to continue Federal-aid highway programs on a pay-as-you-build basis. Legislation is recommended this year to provide annual contract authorizations of \$950 million for both 1964 and 1965 for the primary, secondary, and urban highway programs as well as \$36 million a year for forest and public lands highways.

Postal service.—The expected increase in mail volume from 65 billion pieces in 1961 to 90 billion pieces by 1970 makes increased efficiency imperative. Postal facilities are being modernized, with primary attention to large mail handling centers where opportunities for increased efficiency are greatest. New mechanical and electronic techniques for processing mail are already in use and others are in various stages of development. Funds are being requested to accelerate the development of new devices and to install advanced mail handling machinery in several large new post offices during 1963.

Expenditures required to provide needed postal services in 1963 will exceed anticipated revenues under existing law by an estimated \$798 million. In addition, the proposed legislation to revise the pay systems for Federal employees includes increases in pay scales of postal employees effective January 1, 1963, totaling \$58 million for the remainder of 1963. Appropriations of \$248 million under existing legislation are recommended to cover the total loss on public service items enumerated in the Postal Policy Act of 1958. In line with the congressional policy that the users of the postal service shall pay the full cost of all other services, legislation is again being recommended to increase postal rates enough to cover such costs. As a result, net expenditures in 1963 will be approximately equal to the public service costs.

Advancement of business.—During the past year the Small Business Administration has greatly expanded its financial aids to small businesses unable to obtain private financing. The rate of new business

loan commitments has more than doubled, and an aggressive program of encouraging greater participation by private banks has been initiated, permitting more loans to small business with lower net expenditures in 1963. By the close of 1963 about 900 federally supervised small business investment companies, financed mainly from private sources, will be providing long-term loans or equity funds to small enterprises.

The export promotion programs of the Department of Commerce require considerable expansion as necessary steps in improving our international balance of payments. The appropriations being recommended for the Department in 1963 would provide for more commercial specialists in foreign countries to promote sales of American products, increased operations of the newly established U.S. Travel Service, financial support for 18 trade missions, and a new program for 13 commercial trade and industrial exhibits.

Completion of the 1960 census permits some reduction in the 1963 expenditures by the Bureau of the Census. Increased appropriations are requested, however, to modernize automatic computing equipment and methods of collection of data. The 1963 budget also provides for expanding and improving the quality of statistical data disseminated by other Government agencies, as summarized in special analysis I.

In addition to continued expansion in its regular weather measurement and forecasting services, the Weather Bureau during 1962 and 1963 plans to buy four Nimbus spacecraft, with the expectation that in 1964 they will begin providing daily cloud and radiation data over the entire globe. The 1963 appropriations requested for the National Bureau of Standards include funds to expand its research program and \$35 million to complete construction of its new headquarters in Gaithersburg, Md. The budget for the Coast and Geodetic Survey would continue the enlargement and modernization of the ocean survey fleet required for the expanded national oceanographic program. Action is requested on legislation now before the Congress to authorize planning for Federal participation in the New York World's Fair of 1964.

Area redevelopment.—Under the leadership of the Department of Commerce, seven departments and agencies have launched the newly authorized Federal program to help redevelop areas suffering from chronic unemployment or underemployment. Federal assistance is contingent upon approval of a satisfactory plan for economic redevelopment. Over 250 areas, with a total population of more than 18 million people, have received preliminary approval of such plans. Expenditures estimated for 1963 include \$79 million in loans for industrial projects and public facilities and \$30 million in public facility grants.

HOUSING AND COMMUNITY DEVELOPMENT

The Housing Act of 1961 broadened and extended the major existing Federal programs for housing and community development, added important new programs, and provided funds in some cases for several years to come. Net expenditures are estimated to rise by \$287 million in 1963 primarily because of substantial increases in special assistance mortgage purchases and higher outlays for urban renewal and other community development activities.

Urban renewal capital grants.—The 1961 legislation doubled the authority provided in the preceding 12 years for Federal capital grants to help local communities remove and prevent urban blight. As a result, during 1962 and 1963 the Urban Renewal Administration expects to authorize the planning of almost 500 new projects and to approve for actual execution completed plans for 280 projects. While almost all of the expenditures for these projects will not occur until later years, capital grant disbursements for previously authorized projects will increase by an estimated \$114 million in 1963.

HOUSING AND COMMUNITY DEVELOPMENT

[Fiscal years. In millions]

Program or agency	e	Recom- mended new obli-		
	1961 actual	1962 estimate	1963 estimate	gational authority for 1963
Urban renewal and community facilities:				
Urban renewal capital grants	\$142	\$211	\$325	
Public facility loans (excluding transportation loans)	10	23	39	
Urban mass transportation:				
Present programs		13	33	
Proposed legislation			15	\$100
Open space grants		8	42	50
Other	10	22	28	33
Public housing programs	150	166	193	200
Aids to private housing:				
Housing and Home Finance Agency:				
Federal Housing Administration	-7	214	111	184
Federal National Mortgage Association	75	12	184	
Housing for the elderly—direct loans		13	20	100
Other	—77	8	17	17
Federal Home Loan Bank Board	-35	-239	-270	
Aids to National Capital Area:				
District of Columbia	50	90	85	63
Other	1	4	9	9
Total.	320	545	832	1 755

Compares with new obligational authority of \$4,082 million enacted for 1961 and \$621 million (including \$1 million of anticipated supplemental appropriations) estimated for 1962.

Public facility loans.—Legislation enacted in 1961 authorized a fivefold increase in long-term Federal loans to help local communities finance water, sewer, and other needed public facilities, and also required these loans to be made at lower interest rates than in previous years. As a result, loan commitments, which mainly aid smaller communities, will increase to an estimated \$100 million in 1963.

Urban mass transportation.—The Congress likewise recognized the need for Federal assistance for urban mass transportation by providing new authority for planning and demonstration grants and for emergency loans on a temporary and limited basis pending further studies by the Housing and Home Finance Agency and the Department of Commerce. These studies have now demonstrated the key importance of area-wide transportation planning and comprehensive development planning for metropolitan and other large urban areas. Other findings include (1) the need for experimentation in new and improved mass transit services, including stimulation of mass transit technology, and (2) the inadequacy of local and private resources to restore balance in urban transportation systems as long as Federal aid for urban transportation is exclusively for highway programs, particularly the Interstate System. This budget includes funds to support the legislative recommendations for further Federal assistance to urban mass transport which will later be transmitted to the Congress.

Open space grants.—In authorizing for the first time Federal grants to cover 20% to 30% of the cost of open space acquired in or near urban areas, the Congress recognized the importance of early acquisition of permanent areas for recreational and other purposes in and near the rapidly expanding cities. The 1963 budget request of \$50 million will enable an estimated \$200 million of such land to be bought with combined Federal, State, and local resources.

Public housing programs.—Local housing agencies expect to complete 30,000 additional low-rent public housing units in time for occupancy during 1963, requiring an increase in Federal contributions under previous contracts. During the year an additional 34,000 units will be placed under construction, so that by the year's end almost 600,000 units will be either occupied or in process of construction. An increasing share of these units is being designed for use by elderly low-income families or individuals, and the 1961 legislation authorized limited additional Federal contributions where necessary to permit such occupancy.

Federal Housing Administration.—The long-established comprehensive mortgage insurance system administered by the Federal Housing Administration was further broadened in the 1961 legislation, particularly to provide more liberal insurance for housing for middle- and lower-income families and for rehabilitation of existing housing. In 1963 commitments will be issued for insurance of mortgages financing over 1,000,000 housing units and by the close of the year, outstanding mortgages totaling almost \$44 billion will be covered by Federal insurance. This is a self-supporting program. Over the years income from premiums has been adequate not only to cover all expenses and losses, but also to accumulate large reserves. In 1962 and again next year, insurance claims arising from defaults are expected to require outlays substantially greater than current cash receipts. These costs will be largely recovered in later years when the properties and loans acquired are sold to other buyers.

Federal National Mortgage Association.—The new types of insured mortgages authorized by the 1961 legislation, especially those financing moderate-income housing, are requiring very substantial increases in purchase commitments under the special assistance program of the Federal National Mortgage Association; commitments for these and other mortgages are estimated at \$1 billion in 1963. However, net expenditures will be much lower, primarily because most of the actual purchases will take place in later years. In addition to purchases of such special types of mortgages which are reflected in budget expenditures, the Association also conducts a secondary market operations trust fund which purchases and sells insured and guaranteed mortgages.

Housing for the elderly.—In the past year the direct loans authorized in 1959 to provide long-term low-interest financing for housing for elderly families and persons have attracted widespread interest from nonprofit institutions and other eligible groups. In 1963 loans will be approved on an estimated 10,000 units. Additional appropriations of \$100 million are requested in the budget together with legislation to remove the present \$125 million limitation on such appropriations.

Federal Home Loan Bank Board.—The largest single source of financing for private housing is the savings and loan associations. Most of their funds come from savings insured by the Federal Savings and Loan Insurance Corporation, under the jurisdiction of the Federal Home Loan Bank Board. Legislation enacted by the Congress last session requiring advance payments of insurance premiums is enabling the Corporation to build up its insurance reserves at a much more rapid rate than in earlier years.

District of Columbia.—Federal budget expenditures include both regular annual payments to the District to help finance its operating requirements, and long-term loans for necessary capital improvements. Legislation is proposed to authorize increased appropriations for both types of Federal assistance in line with the expanding requirements of the District.

HEALTH, LABOR, AND WELFARE

The 1963 budget provides for substantial increases in a wide range of health, labor and manpower, and welfare programs which help meet human needs and also represent an investment in human resources. A principal objective on which greater emphasis is to be placed in 1963 is the reduction of poverty and delinquency through increased welfare and rehabilitation services.

Health services and research.—The Federal Government's role in improving the Nation's health is a large and growing one. For example, the Government in the current year is supporting about three-fifths of the more than \$1 billion being spent for medical research in this country.

In 1963, the Department of Health, Education, and Welfare will spend an estimated \$1.4 billion for health services and research. More than half of this total is to be spent by the National Institutes of Health for medical research and related training and facilities. The 1963 budget for the Institutes recommends a significant increase for research project grants and for the support of clinical research centers, and provides for the training of additional technical manpower with increased emphasis on skills needed in mental health work. The estimated increase of more than \$100 million in expenditures in 1963 will provide for an expansion of the Institutes' programs consistent with sound planning and competing demands in other health programs and other scientific fields. These activities will be augmented under the proposed legislation to create a National Institute of Child Health and Human Development and a National Institute of General Medical Sciences within the National Institutes of Health.

The 1963 budget includes funds for the legislation proposed to the last session of the Congress to authorize Federal grants to assist in construction of new medical, dental, osteopathic, and public health schools. This legislation would also provide scholarships for students and would extend for three additional years the Federal program of matching grants for construction of health research facilities.

Federal expenditures for hospital construction are estimated to reach an all-time high of \$196 million during 1963 as the large volume of projects for which appropriations were enacted in prior years reaches the construction stage.

HEALTH, LABOR, AND WELFARE

[Fiscal years. In millions]

Program or agency		Budget xpenditur	cs	Recom- mended new obli- gational authority for 1963
	1961 actual	1962 estimate	1963 estimate	
Health services and research:				
National Institutes of Health:				
Research and training	\$420	\$603	\$711	\$780
Grants for construction of health research facilities	22	25	30	50
Proposed legislation for medical education assistance			9	34
Hospital construction activities	160	176	196	176
Community and environmental health	70	113	134	148
Grants for construction of waste treatment facilities	44	45	55	90
Other	222	250	273	296
Labor and manpower:			1	
Temporary extended unemployment compensation	511	359		
Repayable advances to unemployment trust fund	49	55	-3	
Unemployment compensation for Federal employees and				
ex-servicemen.	171	144	131	131
Other	78	97	106	111
Proposed legislation:				
Manpower development and training			60	100
Youth employment opportunities			60	75
Public assistance:				''
Present programs	2,170	2.574	2.692	2,699
Proposed legislation:		2,55	2,0,2	
Public welfare improvement			93	93
Assistance to Cuban refugees			42	45
Other welfare services:			"	
School lunch and special milk programs:				
Present programs	241	274	271	275
Proposed legislation			20	20
Vocational rehabilitation:				
Present programs	70	83	96	101
Proposed legislation for vocational rehabilitation for		"	/ /	'0'
peacetime ex-servicemen			11	11
Military service credits:			1	''
Payment to OASDI trust funds	l		79	79
Proposed legislation for payment to railroad retirement			"	"
account			16	16
Other	15	18	23	17
Ouici				'/
Total	4.244	4.708	5.105	1 5,348
I Otal	7,274	7,700	7,107	5,540

Compares with new obligational authority of \$4,681 million enacted for 1961 and \$5,203 million (including \$248 million in anticipated supplemental appropriations) estimated for 1962.

Population and industrial growth with accompanying technological advances continue to place ever-increasing consumer protection responsibilities on the Food and Drug Administration. The 1963 budget provides for a 25% increase in the staff of the agency, to permit an increase in all phases of the agency's consumer protection activities, with particular attention to health hazards resulting from the use of pesticides on food crops, and strengthened enforcement activities relating to the manufacture and sale of drugs.

The Public Health Service, as part of its expanding community health activities, will provide substantially increased assistance to the States in the improvement of diagnostic laboratory services, increase research in health practice and medical economics, and initiate a venereal disease eradication program. Increased emphasis is provided for health services to the chronically ill and aged, including expanded grants to States and localities. The budget also provides for expanded research on the environmental health problems of air and water pollution and radiation exposure, and expanded monitoring and surveillance of radiological fallout. To carry out the provisions of the Water Pollution Control Act Amendments of 1961, the budget provides for strengthening Federal enforcement activities, expanding river basin studies, initiating construction of water pollution laboratories, and increasing grants to States and communities for construction of waste treatment works.

Labor and manpower.—Budget expenditures in 1963 for labor and manpower programs are expected to be \$191 million less than in 1962, principally because of the termination of temporary extended unemployment compensation. Permanent improvements in the unemployment compensation system are again proposed, including a permanent system of extended unemployment benefits; these improvements are to be financed through the unemployment trust fund.

The need for retraining workers who have no market for their present skills exists across the Nation. Accordingly, the budget provides for the manpower development and training bill submitted last year to authorize on-the-job training and instruction in vocational schools for unemployed workers. A start on meeting this need in areas suffering from persistent unemployment has been made under the area redevelopment program.

Among youth, especially those who have dropped out of school prematurely, the already serious problem of finding jobs will be aggravated considerably in the next few years by the rising influx of young people into the labor market. Funds are included in the 1963 budget for the youth employment opportunities bill recommended last year to provide a 3-year program of experimental projects for training of

youth in local works projects, in conservation camps, and in on-the-job training positions.

The budget also proposes a strengthening of the Department of Labor so that it can give concerted attention to analysis of national manpower requirements and resources, and provides for a continued expansion of the United States Employment Service financed by trust fund expenditures.

Social insurance and welfare.—The 1963 budget provides for further improvements in Federal social insurance and welfare programs, which provide income to an average of 28 million beneficiaries.

Social insurance.—Major economic security programs are operated through trust funds, outside of the regular budget: old-age, survivors, and disability insurance; the railroad retirement and Federal retirement systems; and unemployment insurance. These trust funds are financed from Federal taxes on employers or employees or through special contributions. During 1963, it is expected that an average of 21 million beneficiaries will receive benefits, of which nearly two-thirds will be retired persons. The trust fund expenditures, mainly for benefit payments, are estimated to total \$21.6 billion in 1963.

A major risk not yet provided for through social insurance is the cost of medical care, particularly for the aged who experience a high incidence of costly sickness in a period of life when incomes and resources are typically scanty. The estimates in this budget provide for the legislation which is again recommended to broaden the social security system to include health insurance for the aged.

Public assistance.—Expenditures in 1963 for public assistance to aid the aged, blind, disabled, medically indigent, and dependent children are estimated at \$2.8 billion. Federal expenditures for public assistance benefits and services under existing programs in 1963 will constitute about three-fifths of the estimated total Federal-State-local outlays of \$4.6 billion for these purposes. These outlays will help provide aid to a monthly average of 6.6 million needy Americans, and, in addition, help meet medical and hospital expenses for more than 700,000 medically indigent aged persons during the year.

A careful review of the experience in the public assistance programs since they were instituted on a Federal-State basis in 1935 indicates that money payments are not the only measures needed to combat the problem of want and human neglect for many families and individuals on the welfare rolls, particularly those receiving aid for dependent children. The Secretary of Health, Education, and

Welfare has therefore begun to redirect and reorganize the public assistance programs by introducing and augmenting services to overcome and prevent dependency. The 1963 budget recommendations include provision for expenses arising from the Secretary's administrative action and for extension of present temporary programs, largely for children of the unemployed. In addition, expenditures of \$93 million are estimated for proposed legislation to stimulate and improve services to reduce dependency and provide for related improvements in benefits, including authority for increased grants for child welfare services.

The 1963 budget includes \$42 million in estimated expenditures by the Department of Health, Education, and Welfare for assistance to Cuban refugees under legislation now pending before the Congress for refugee assistance programs.

Other welfare services.—The 1963 budget for vocational rehabilitation provides Federal appropriations to match fully all the State funds which are estimated to be available for this purpose. During 1963 the Federal-State vocational rehabilitation programs are expected to return approximately 110,000 persons to gainful employment; the number of persons aided has increased each year since 1954. In addition, the budget includes \$11 million for proposed legislation to authorize vocational rehabilitation for severely disabled peacetime ex-servicemen at Federal expense through the Federal-State system.

Grants to the States through the school lunch and special milk programs of the Department of Agriculture are estimated to increase in 1963 by \$17 million over 1962. The estimate includes the cost of legislation to amend the National School Lunch Act to provide a more equitable formula for the distribution of cash assistance to the States and also to provide a statutory basis for the direction of increased assistance to particularly needy areas and schools.

The railroad retirement system is confronted with a substantial actuarial deficiency and the railroad unemployment system also has had to borrow substantial funds in recent years. The administration is giving intensive attention to means of placing these programs on a solvent basis.

The Federal Government is required to reimburse the railroad retirement system for military service credits to railroad workers who were in the Armed Forces. Present law requires the Government to pay both the employers' and employees' taxes for such credits on behalf of many former railroad workers who did not return to railroad employment after military service and who therefore will not qualify for railroad retirement benefits. It also requires payments

both to the railroad retirement account and to the OASDI trust funds for the same military service benefits. Legislation to provide a revised basis for financing such military service credits will be submitted shortly and the budget includes \$16 million to finance the first-year payment to the railroad retirement account.

This budget also includes \$79 million for the first of seven annual installments of appropriations to meet the Federal Government's \$550 million obligation to reimburse the OASDI trust funds for the added cost of past benefits based on military service credits. Such noncontributory credits were authorized to provide social security insurance coverage on assumed earnings of \$160 a month for all servicemen who served in the Armed Forces from September 16, 1940, through December 31, 1956.

EDUCATION

The new and expanded programs for education proposed in the 1963 budget represent an important step toward the goal of giving every young American the opportunity for the best education commensurate with his abilities.

Today, two out of every five youths are dropping out of school before completing high school. A significant part of our present manpower problems can be traced to inadequate education and training. One out of every 16 workers is unemployed while the Nation has shortages of scientists, teachers, physicians, nurses, many skilled craftsmen, and other categories of professional and trained workers.

Pupil enrollments are expected to increase by approximately 30% from 1960 to 1970, including a doubling of enrollments in colleges where the cost of education per student is several times the cost of elementary and secondary education. To provide the necessary educational facilities, to raise the salaries of the teaching profession, to improve the quality of instruction, and to provide necessary student aid for able college students will require that total national outlays for education be increased by more than three-fourths during this decade. Expenditures for higher education alone will have to rise at even a faster rate.

Although Federal expenditures for education are rising, they of course represent only a small proportion of total national outlays for education. Expenditures for education programs are estimated to be \$1.5 billion in 1963, an increase of \$327 million over 1962. The new obligational authority of \$2.4 billion represents an increase of \$1.1 billion.

Aid to elementary and secondary education.—To help overcome severe shortages of teachers and facilities and provide high quality instruction in the elementary and secondary schools, the budget pro-

vides for the legislation recommended last year. This legislation proposes a 3-year program to provide \$2.1 billion in Federal grants for teachers' salaries and educational facilities on the basis of each State's public school enrollment and per capita income, provided that a State's own effort or contribution is maintained or increased.

EDUCATION
[Fiscal years. In millions]

Program or agency	e	Budget xpenditur	es	Recom- mended new obli-
	1961 actual	1962 estimate	1963 estimate	gational authority for 1963
Assistance for elementary and secondary education:				
Proposed legislation:				
Aid to public elementary and secondary education			\$90	\$600
Improvement in educational quality			40	120
Assistance to schools in federally affected areas:				
Present programs	\$279	\$291	290	287
Proposed legislation			-36	58
Defense education science, mathematics, and foreign lan-				
guage instruction and other assistance	54	66	73	87
Assistance for higher education:				
College housing loans	198	250	375	300
Proposed legislation for aid to higher education			21	332
Defense education student loans, fellowships, and other				
assistance	72	100	118	119
Assistance for land-grant colleges, Howard University, and				
Gallaudet College	15	29	28	29
Assistance to science education and basic research:			Ï	
National Science Foundation:			1	
Basic research	82	124	164	247
Science education	62	74	93	111
Other aid to education:				
Vocational education:				
Promotion of vocational education	40	40	41	42
Area vocational education (National Defense Educa-				
tion Act)	8	12	14	15
Other defense education assistance	9	8	8	8
Indian education services		68	81	83
Library of Congress and Smithsonian Institution	37	54	42	38
Other	22	25	29	35
Total	943	1,143	1,470	1 2.396

¹ Compares with new obligational authority of \$1,333 million enacted for 1961 and \$1,278 million (including \$16 million in anticipated supplemental appropriations) estimated for 1962.

In the last several years, teacher training institutes, research projects, and course content improvement studies financed by the National Science Foundation and the Office of Education have revealed poten-

tialities for rapid improvement in the quality of education, both in the elementary and secondary schools and in the colleges, through supplementary training of teachers and the use of improved teaching media, techniques, and curricula. Legislation is being requested to extend the scope of this work through a new program of grants by the Office of Education for improving the quality of education. The budget for 1963 includes \$120 million in new obligational authority and estimated expenditures of \$40 million for this purpose.

Assistance to schools in federally affected areas.—Federal grants are provided for construction of classrooms and for operating expenses in school districts in which enrollments are significantly increased as a result of Federal employment. The 1963 budget includes appropriations of \$229 million for these programs, reflecting the estimated effect of previously proposed legislation to reduce grants to localities for children whose parents work on Federal property but live on taxable property.

Defense education program.—Expenditures under the National Defense Education Act are estimated to increase \$27 million over 1962, principally for student loans and laboratory equipment grants. This program has contributed to improvement of education at both elementary and higher levels.

At the elementary-secondary level, the Federal Government by the end of 1963 will have shared in the costs of nearly \$400 million worth of science, mathematics, and foreign language laboratory equipment. It also will have helped approximately 15,500 elementary and secondary school teachers to participate in foreign language teaching institutes, and about 14,000 secondary school counselors to benefit from special training programs.

In aids to higher education, the Act has provided about 495,000 loans to college students between 1959 and 1962, with another 190,000 loans estimated to be made in 1963. By the end of 1963, 7,000 graduate fellowships will have been awarded to expand graduate programs for training of college teachers, and approximately 3,500 individuals will have received advanced training in foreign area and language studies.

Aid to higher education.—The Office of Education has estimated that in order to accommodate the expected doubling of college enrollments between 1960 and 1970, the average rate of construction would have to proceed at more than double the rate achieved in the last 10 years.

Last year, the Congress enacted legislation extending the college housing loan program for 4 years and authorizing \$300 million a year in new loans. The budget provides for legislation recommended last year to authorize a similar long-term low-interest loan program for academic facilities; this proposal would authorize \$300 million in loans each year for 5 years for the construction and modernization of college classrooms, laboratories, libraries, and related facilities. The proposal would also authorize a total of 212,500 4-year scholarships, including 25,000 in the first year, for able college students who need financial aid.

Assistance to science education and basic research.—Expenditures by the National Science Foundation for the support of science are estimated to be \$257 million in 1963. Of this total, \$164 million is for the support of basic research and research facilities, an increase of \$40 million over 1962 largely for basic research projects in colleges and universities and for research facilities, including matching grants to improve graduate research laboratories.

Expenditures of \$93 million by the Foundation for science education will provide a \$19 million increase over 1962 chiefly for graduate fellowships, matching grants to improve instructional laboratory equipment in colleges and universities, and for course content improvement projects to strengthen curricula in science and mathematics.

Other aid to education.—This budget provides for modest improvements in vocational education programs. A new program is being recommended to reduce adult illiteracy through development and support of State literacy programs, special training for teachers, and development of teaching materials and methods.

VETERANS BENEFITS AND SERVICES

Budget expenditures in 1963 for veterans programs are estimated to be \$274 million less than in 1962. This net decrease results principally from the planned sale of \$250 million in mortgage notes received by the Veterans Administration from the sale of properties acquired in the housing loan guarantee program and the payment in 1962 of \$48 million in special dividends to holders of life insurance policies issued to veterans of the Korean conflict.

Veterans programs, involving payments to about 4½ million beneficiaries each month, are characterized by an increasing proportion of expenditures devoted to pension and medical care benefits for needy veterans with a corresponding decrease in the proportion for compensation and readjustment benefits. Apart from the special factors

affecting the 1963 estimate, noted above, veterans expenditures in the coming year will follow this longer run pattern.

Service-connected compensation.—Expenditures in 1963 for compensation benefits are estimated to increase by \$48 million over 1962. The increase results from the proposed adjustment in disability compensation rates which is estimated to require expenditures of \$64 million in 1963. There will be an average of 2,357,000 cases involving compensation payments for service-disabled veterans or survivors of veterans in 1963, 16,000 less than in 1962, and 41,000 less than in 1961.

VETERANS BENEFITS AND SERVICES

[Fiscal years. In millions]

Program or agency		Budget expenditures			
	1961 actual	1962 estimate	1963 estimate	gational authority for 1963	
Service-connected compensation:					
Present program	\$2,034	\$2,009	\$1,993	\$1,993	
Proposed legislation to raise rates			64	64	
Non-service-connected pensions	1,532	1,670	1,784	1,784	
Readjustment benefits:					
Education and training	237	141	84	84	
Direct housing loans	152	161	150	200	
Loan guarantee and other benefits	169	196	-149	7	
Hospitals and medical care:		Į.			
Medical care and hospital services	945	989	1,011	1,018	
Construction of hospitals	51	65	68	76	
Medical administration, research, and other		42	42	42	
Other veterans benefits and services:	1				
Insurance and servicemen's indemnities	25	70	24	33	
Burial and other allowances	55	55	55	55	
Veterans Administration general operating expenses and		1		[
other	179	175	171	170	
Total	5,414	5,572	5,298	1 5,526	

¹ Compares with new obligational authority of \$5,586 million enacted for 1961 and \$5,580 million (including \$178 million in anticipated supplemental appropriations) estimated for 1962.

Non-service-connected pensions.—An increase of \$114 million in expenditures is estimated in 1963 for pensions, based on an expected rise of 139,000 in pension caseloads. An average of 2,011,000 veterans or survivors will receive pensions in 1963, compared to an estimated 1,872,000 in 1962 and 1,691,000 in 1961. These increases result in part from the raising of income limitations and from the granting of pension eligibility to survivors of veterans of World War II and

the Korean conflict by the Veterans Pension Act of 1959. In addition, World War I veterans continue to come on the rolls in large numbers because of their advanced age. World War I veterans and their survivors constitute the largest group on the pension rolls; by 1963, about half of the 2,400,000 living World War I veterans will be receiving pensions.

Readjustment benefits.—Expenditures for education and training benefits are estimated to decline by \$57 million from 1962 to 1963, principally because of a reduction in the number of veterans of the Korean conflict in training. Eight years have now elapsed since the termination of hostilities in Korea and the great majority of those veterans are well established in their civilian pursuits. The number in training will average 52,000 in 1963, compared to 174,000 in 1961 and 98,000 in 1962.

Expenditures for direct housing loans to veterans in rural areas and small towns are expected to decrease somewhat compared to 1962, but approximately 25,000 loans will be made in each year.

Expenditures in 1963 for acquisition of properties and for payment of claims on defaulted loans guaranteed by the Veterans Administration are estimated to decline from the unusually high levels of 1962 which were affected by the 1960–61 recession. The planned sale of \$250 million of mortgage notes in 1963 will cover these expenses and in addition produce substantial excess receipts. The disposal of these notes will reverse the trend toward accumulation of large numbers of housing mortgages from veterans and nonveterans which must now be serviced by the Veterans Administration and will lead to reductions in future administrative costs.

Hospitals and medical care.—The budget includes expenditures of \$1,053 million for hospitals and medical care (including administration and research) in 1963, an increase of \$22 million over 1962. This increase will permit continued improvement in the quality of medical care in the hospitals and clinics and further progress in activation of a new hospital at Brecksville, Ohio. Hospital and domiciliary care will be provided for an average of 141,900 beneficiaries per day in Veterans Administration, contract, and State facilities, and for a total of 3,628,000 visits by veterans to outpatient clinics or to private physicians paid by the Veterans Administration on a fee basis for services to qualified veterans.

Hospital construction.—An appropriation of \$76 million is proposed for 1963, the third step in carrying out the \$900 million 12-year hospital modernization program initiated in 1961. Construction of three replacement hospitals containing 2,380 beds will be begun in

1963, and planning will be initiated for two others. In addition, a number of modernization projects will be undertaken, including \$3 million for new medical research facilities.

Other veterans benefits and services.—A decrease in insurance and indemnity expenditures is estimated in 1963, resulting from the completion of \$10,000 indemnity payments to a number of survivors of veterans deceased during the Korean conflict and from the fact that 1962 expenditures included \$48 million in the form of special insurance dividends distributed to policyholders under the Korean conflict veterans life insurance program. The decline in expenditures for the general operations of the Veterans Administration is based on reductions in workloads and continued improvements in productivity.

Veterans life insurance trust funds.—These trust funds involve about 5½ million life insurance policies issued to veterans of World War I and World War II. Receipts are principally from premiums and interest on investments, while expenditures are mainly for death and disability claims and dividends. Trust fund expenditures are estimated to decline from \$749 million in 1962 to \$674 million in 1963, mainly because the 1962 expenditures included special dividend payments to help speed economic recovery from the 1960–61 recession.

INTEREST

Interest payments, predominantly on the public debt, account for about 10% of estimated total budget expenditures in 1963.

INTEREST
[Fiscal years. In millions]

Item	New obligational authority ar budget expenditures				
	1961 actual	1962 estimate	1963 estimate		
Interest on public debt	\$8,957	\$8,900	\$9,300		
Interest on refunds of receipts Interest on uninvested funds	83 10	88 10	88 10		
Total	9,050	8,998	9,398		

Interest payments on the public debt are estimated to rise by \$400 million in 1963, although the public debt at the end of fiscal 1963 will be slightly below the debt at the end of 1962. About half this increase reflects the fact that outstanding debt bearing interest will

be about \$5 billion higher on the average in 1963 than in the current year. The remainder arises from the higher rates on obligations issued recently to refinance maturing securities which were originally issued when market rates of interest were lower.

GENERAL GOVERNMENT

Expenditures for the general administrative and law enforcement activities of the legislative, judicial and executive branches of the Federal Government are estimated at \$2 billion, about 2% of total 1963 expenditures. The estimated increase of \$117 million over 1962 expenditures is predominantly for improved administration of the tax laws and for construction of Government buildings.

Legislative and judicial functions.—Construction of an additional office building for the House of Representatives will be completed during 1963. The 73 new judgeships authorized in the last session of the Congress involve expenditure increases in both 1962 and 1963 for added court personnel, space, and equipment.

Central fiscal operations.—An increase of \$61 million in expenditures is estimated for 1963 for the Internal Revenue Service under existing laws, mainly to carry out the third step in a long-range program to modernize the administration of the present tax laws. This action is essential not only to close existing revenue gaps, but also to encourage voluntary compliance by taxpayers. As part of the program in 1963, automatic data processing equipment will be used in tabulating many personal income tax returns, permitting a much more thorough cross-checking of records. The extension of these improved techniques to all returns in later years will permit better administration and still further increases in collections. An additional increase of \$19 million in expenditures is estimated for the Treasury Department to carry out the proposals for withholding of taxes on interest and dividend payments.

The Renegotiation Act, which provides for the recapture of excess profits on certain Government contracts, expires on June 30, 1962. An extension of this legislation is being proposed.

General property and records management.—Expenditures for construction of new Government buildings, primarily financed by appropriations made in earlier years, are estimated at \$186 million in 1963, an increase of \$42 million over 1962; this amount includes site acquisition and planning. The 1963 budget provides appropriations of \$192 million to enable the General Services Administration to meet part of the accumulated needs for space required for efficient Govern-

ment operations. An increase of \$18 million in expenditures is also planned for repairs and improvements in existing buildings, including alterations to provide new Federal court facilities.

GENERAL GOVERNMENT

[Fiscal years. In millions]

Program or agency		Budget expenditures		
	1961 actual	1962 estimate	1963 estimate	gational authority for 1963
Legislative functions	. 118	142	130	112
Judicial functions	. 52	59	63	64
Executive direction and management	. 22	26	23	25
Central fiscal operations:			1	
Present programs:				
Internal Revenue Service	408	447	508	513
Other	200	217	219	222
Administration of proposed withholding of taxes on			٠.,	
investment income			19	20
General property and records management:	250	100	500	
General Services Administration		465	538	549
Central Intelligence Agency building	. 19	9	*	
Central personnel management:		/=	.,	,,
Department of Labor	1	67	66	66
Civil Service Commission	. 74	40	42	41
Protective services and alien control:	270	202	200	202
Department of Justice		292	299	303
Other	. 10	11	12	12
Other general government:				
Territories and possessions	1	84	100	94
Claims and other	35	51	7	13
Total	1,709	1,910	2,027	1 2,035

^{*}Less than one-half million dollars.

1 Compares with new obligational authority of \$1,860 million enacted for 1961 and \$1,979 million (including — \$27 million in anticipated supplemental appropriations) estimated for 1962.

Central personnel management.—Budget expenditures by the Civil Service Commission in 1963 are estimated to be somewhat higher than in the current year, but \$32 million less than in 1961. Cost-of-living increases enacted in 1958 for certain retired employees and their survivors are now being paid from the civil service retirement and disability trust fund pursuant to Public Law 87–114, approved July 31, 1961. Accordingly, rescission of the \$45 million appropriation enacted for 1962 for this purpose is recommended.

An adequate long-range financial plan should be established for the civil service retirement system, which provides survivorship, disability, and retirement protection for more than 2 million Federal employees. Legislation has been proposed: (1) to continue the present policy under which employing agencies match current contributions by employees; (2) to provide that the net accumulated employee contributions be fully maintained in the fund at all times; and (3) to authorize a permanent indefinite appropriation which may be used at any future time as necessary to permit benefits to be paid as stipulated by law without reducing the fund below this minimum level.

Protective services and alien control.—Expenditures for investigative activities of the Federal Bureau of Investigation and for the litigation carried on by the Department of Justice are estimated to rise by \$7 million in 1963, largely because of increased efforts to enforce the income tax laws and the special campaign against racketeering and organized crime recently intensified by the Attorney General.

Prison population continues to rise, reflecting in part a trend toward increased length of sentences. An appropriation request of \$57 million for the Federal Prison System includes funds necessary to provide a site and plans for a new psychiatric prison institution. This will be the first step in a new 10-year program to provide facilities of the types and in the locations most urgently required.

Territories and possessions.—Increased appropriations are recommended for 1963 to carry forward the program launched last year for development of American Samoa and to expand the similar program for the Trust Territory of the Pacific Islands.

Table 13. NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY FUNCTION AND AGENCY (in millions of dollars)

I ON OTHER MADE	TAGE!	C1 (III II	111110112 01	uonars)		
Description	NEW (DBLIGAT UTHORI	IONAL TY	EXP	ENDITU	RES
	1961 actual	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimat
050 NATIONAL DEFENSE 051 Department of Defense, military functions:						
Military personnel Operation and maintenance Procurement Research, development, test, and evalu-	11,778 10,702 11,716	13,018 11,870 15,893	13,230 11,609 16,445	12,085 10,611 13,095	13,250 11,595 14,836	13,415 11,511 15,350
ation Military construction Civil defense	6,033 1,061	6,283 959 255	6,843 1,318 695	6,131 1,605	6,039 1,250 140	6,650 1,189 350
Revolving and management funds	30			-300	-260	<u>-171</u>
Total 051	41,321	48,278	50,140	43,227	46,850	48,300
057 Military assistance: Department of Defense—Military 058 Atomic energy:	1,785	1,600	1,500	1,449	1,400	1,400
Atomic Energy Commission	2,781	2,647	2,987	2,713	2,830	2,880
059 Defense-related services: Executive Office of the President Funds Appropriated to the President		7		50 -12	9 35	2
Department of Health, Education, and Welfare		35	41	 *	16	3
Treasury Department General Services Administration	22	40	38	35	36	40
Other independent agencies: Selective Service System	33	37	38	33	36	37
Total 059	107	119	118	104	132	110
Total, national defense	45,994	52,644	54,744	47,494	51,212	52,690
150 INTERNATIONAL AFFAIRS AND FINANCE 151 Conduct of foreign affairs:						
Department of StateOther independent agencies: Foreign Claims Settlement Commis-	241	347	252	213	385	245
sion Tariff Commission United States Arms Control and Dis-	1 3	1 3	74	* 3	1 3	1
armament Agency		2	6		2	2
Total 151	244	353	336	216	390	264
152 Economic and financial assistance: Funds Appropriated to the President Department of Agriculture Department of Commerce	115	4,516 461	3,582 300 18	1,879 199 9	2,117 281 10	2,409 300 14
Department of Defense—Civil Department of State Other independent agencies: Export-		1	14	*		13
Import Bank of Washington				37	101	-22
Total 152	2,836	4,978	3,914	2,126	2,308	2,510
See footnotes at end of table.	-					

Table 13. NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY FUNCTION AND AGENCY (in millions of dollars)—Continued

FUNCTION AND AGE	NCY (in	millions o	f dollars)	-Conti	nued	
Description	NEW C	BLIGAT JTHORIT	IONAL TY	EXP	ENDITU	RES
	1961 actual	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
153 Foreign information and exchange						
activities: Department of State	43	42	65	37	50	63
Other independent agencies: United States Information Agency	132	141	158	121	147	159
Total 153	175	183	223	158	197	222
Total, international affairs and	_ 					
finance	3,256	5,514	4,473	2,500	2,896	2,996
251 Space research and technology: National Aeronautics and Space Administration 350 AGRICULTURE AND AGRICULTURAL RESOURCES	964	1,828	3,787	744	1,300	2,400
351 Farm income support and production adjustment:						
Department of Agriculture	3,315	5,129	4,381	3,801	5,081	4,585
352 Financing farm ownership and operation:						}
Department of Agriculture	500	371	45	353	158	198
Other independent agencies: Farm Credit Administration	3	3	3	-3	-2	*
Total 352	503	373	48	349	156	198
353 Financing rural electrification and rural telephones:						
Department of Agriculture	320	418	354	301	330	234
Department of Agriculture	398	422	432	397	420	438
services:						
Funds Appropriated to the President Department of Agriculture		361	383	323	352	380
Total 355		361	383	324	356	380
Total, agriculture and agricultural resources	4,895	6,701	5,598	5,173	6,343	5,836
400 NATURAL RESOURCES						
401 Land and water resources:	936	974	1.022	926	958	1,010
Department of Defense—Civil Department of the Interior	428	466	568	414	453	527
Department of StateOther independent agencies:	. 12	16	15	5	14	18
Delaware River Basin Commission		*	*		*	*
Federal Power Commission U.S. Study Commission—Southeast	. 8	9	11	8	9	11
River BasinsU.S. Study Commission—Texas		1	1	1	1 1	1
Tennessee Valley Authority	2 1	38	35	39	78	63
Total 401	1,407	1,505	1,652	1,394	1,515	1,630
See footnotes at end of table.						-

Table 13. NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY FUNCTION AND AGENCY (in millions of dollars)—Continued

Description		DBLIGAT UTHORI		EXP	ENDITU	RES
	1961 actual	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
402 Forest resources: Department of Agriculture Department of the Interior	323 16	306 15	236 16	315 16	279 15	281 16
Total 402 403 Mineral resources: Department of the Interior	339 63	320 82	251 100	331 61	294 68	297 92
404 Fish and wildlife resources: Department of Defense—Civil Department of the Interior Department of State	* 74 2	* 88 2	* 100 2	* 71 2	* 79 2	* 98 2
Total 404	76	90	103	73	81	100
405 Recreational resources: Department of the Interior Other independent agencies: Outdoor Recreation Resources Review Com-	94	114	94	90	96	110
mission	1	1		1	1	*
Total 405	95	115	94	91	97	110
Department of the Interior	57	61	72	55	63	68
Total natural resources	2,038	2,172	2,272	2,006	2,117	2,298
500 COMMERCE AND TRANSPOR- TATION 501 Aviation:						
Department of Commerce Federal Aviation Agency Other independent agencies: Civil Aero- nautics Board	690 80	730 85	791 86	638 78	708 83	781 85
Total 501	771	815	877	716	791	866
502 Water transportation: Department of Commerce Department of Defense—Civil	323	301	255	282 8	351 15	359 10
Treasury DepartmentOther independent agencies: St. Law- rence Seaway Development Corp	281	298	308	276 2	279	292
Total 502	604	599	563	569	646	662
503 Highways: Department of Commerce	36	36	41	36	39	44
Post Office Department	895	867	265	914	853	261
506 Advancement of business: Department of Commerce Department of the Interior Other independent agencies: Alaska International Rail and High-	206	283	307	168	202	272 —1
way Commission	*	15		*	* 15	
Small Business Administration	56	267	306	103	250	222
Total 506	262	565	613	271	466	493

Table 13. NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY FUNCTION AND AGENCY (in millions of dollars)—Continued

NEW (DBLIGAT UTHORIT	IONAL TY	EXP	ENDITU	RES
1961 actual	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
300	171	64		44	122
3 5	3 6	3 6	3 5	3 6	3 6
8 14	9 13 2	10 13 3	8 12	9 14 2	10 13 3
8 21 10	10 22 11	12 23 13	8 22 9	10 22 11	11 23 13
69	76	83	67	76	82
2,937	3,129	2,507	2,573	2,915	2,531
931	325	301		247	333
			-35	-239	-270
931	325	301	——44	8	63
159	180	200	150	166	193
2,910	51	183	162	277	482
*	*	*	*	*	*
*	*	*	*	*	*
1	1	2	1	2	3
* 81	62	6 63	* 50	90 90	6 85
82	65	71	51	94	94
4,082	621	755	320	545	832
1,129	1,467	1,575	938	1,213	1,408
	300 3 5 8 14 8 2 10 69 2,937 931 159 2,910 * * 8 8 14 82 4,082	1961 1962 estimate 300 171	actual estimate estimate 300 171 64 3 3 3 5 6 6 8 9 10 14 13 13 20 12 22 21 22 23 10 11 13 69 76 83 2,937 3,129 2,507 931 325 301 931 325 301 159 180 200 2,910 51 183 * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * * *	1961 1962 1963 1961 actual	1961

Table 13. NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY FUNCTION AND AGENCY (in millions of dollars)—Continued

Description	NEW (DBLIGAT UTHORI	TIONAL TY	EXP	ENDITU	RES
Description	1961 actual	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
652 Labor and manpower:	*	4.				
Executive Office of the President Department of the Interior		* 7	* 8	* 7	* 7	* 7
Department of the interior	1.007	575	381	764	495	320
Treasury Department	1			i		520
Other independent agencies:					ĺ	
Federal Coal Mine Safety Board of	*	*	*	*	*	*
ReviewFederal Mediation and Conciliation						
Service	4	5	5	4	4	5
National Labor Relations Board National Mediation Board	18 2	19	20	18	19	20
Railroad Retirement Board	20	10		13	17	
Total 652	1,060	618	417	809	545	354
		=====				
653 Public assistance:		ĺ				
Department of Health, Education, and Welfare	2.180	2.547	2,837	2,170	2,574	2,827
Wellare	2,100	2,547	2,007	2,170	2,3/4	2,027
654 Other welfare services:						
Funds Appropriated to the President		21		7	8	8
Department of Agriculture Department of Health, Education, and	230	446	295	241	274	291
Welfare	82	104	208	78	94	201
Other independent agencies: Railroad						ŀ
Retirement Board			16			16
Total 654	312	571	519	326	37 6	516
Total, health, labor, and welfare	4,681	5.203	5,348	4,244	4,708	5,105
700 EDUCATION			. ,	.,	.,	
701 Assistance for elementary and						
secondary education: Department of Health, Education, and						
Welfare	367	373	1,036	332	357	457
702 Assistance for higher education:						
Department of Health, Education, and						
Welfare	102	148	480	88	129	167
Housing and Home Finance Agency	500	300	300	198	250	375
Total 702	602	448	780	286	379	541
703 Assistance to science education and basic research:						
Other independent agencies: National						
Science Foundation	176	263	358	143	199	257
704 Other aids to education:						
Legislative Branch	16	17	19	15	17	19
Department of Health, Education, and		00		=0	~ .	
Welfare Department of the Interior	82 67	89 72	100 83	79 66	86 68	92 81
Other independent agencies: Smith-	07	14	ا ره	UU	00	01
sonian Institution	24	16	20	21	36	24
Total 704	188	194	221	181	208	215
Total education	1,333	1,278	2.396	943	1 142	1 470
I Utal Cuucation	(,,,,,,	1,270	4,390	747	1,143	1,470

Table 13. NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY FUNCTION AND AGENCY (in millions of dollars)—Continued

	`					
Description	NEW C	BLIGAT JTHORI	IONAL FY	EXP	ENDITU	RES
!	1961 actual	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
800 VETERANS BENEFITS AND SERVICES						
801 Veterans service-connected com- pensation:						}
Veterans Administration 802 Veterans non-service-connected pensions:	2,034	2,009	2,058	2,034	2,009	2,058
Veterans Administration	1,713	1,457	1,784	1,532	1,670	1,784
Veterans Administration 804 Veterans hospitals and medical care:	494	731	292	559	498	85
Veterans Administration	1,064	1,114	1,136	1,030	1,095	1,121
805 Other veterans benefits and services:	9	10	10	10	10	
Department of Defense—Civil Department of Labor	i	1 10	10	10	10	11
Veterans AdministrationOther independent agencies: American	269	257	245	246	287	237
Battle Monuments Commission	1	1	2	2	2	2
Total 805	280	269	258	259	299	250
Total, veterans benefits and services	5,586	5,580	5,526	5,414	5,572	5,298
850 INTEREST						
851 Interest on the public debt: Treasury Department	8,957	8,900	9,300	8,957	8,900	9,300
852 Interest on refunds of receipts: Treasury Department	83	88	88	83	88	88
853 Interest on uninvested funds: Treasury Department	10	10	10	10	10	10
Total, interest	9,050	8,998	9,398	9,050	8,998	9,398
900 GENERAL GOVERNMENT						
901 Legislative functions: Legisl ative Branch	108	107	112	118	142	130
902 Judicial functions:			(2		50	63
The Judiciary Other independent agencies: Indian	1	59	63	52	59	8
Claims Commission						
Total 902	53	60	64	52	59	63
903 Executive direction and manage- ment:						
Executive Office of the President Funds Appropriated to the President	20	22	23	20	23	20
Treasury Department	ii	i	2	i	ĺ	2
Total 903	22	24	25	22	26	23

Table 13. NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY FUNCTION AND AGENCY (in millions of dollars)—Continued

Description	NEW C	BLIGAT THORIT	IONAL TY	EXP	ENDITU	RES
Description	1961 actual	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
904 Central fiscal operations: Treasury Department Other independent agencies:	579	620	708	562	617	697
General Accounting Office Renegotiation Board Tax Court of the United States	42 3 2	43 3 2	44 2 2	41 3 2	43 3 2	4
Total 904	626	667	756	607	664	745
905 General property and records management: General Services Administration	490	569	549	352	465	538
Other independent agencies: Central Intelligence Agency				19	9	*
Total 905	490	569	549	372	474	539
906 Central personnel management: Department of Labor Other independent agencies: Civil	66	68	66	66	67	66
Service Commission	74	47	41	74	40	42
Total 906	140	115	107	140	107	108
908 Protective services and alien control: Department of Justice	292 9	291 9	303 10	279 9	292	299 10
Civil Service Commission	* 1 *	* 1 *	1 1 *	* 1 *	* ! *	; 1
Total 908	303	302	316	289	303	31
910 Other general government: Legislative Branch Funds Appropriated to the President Department of Defense—Civil Department of the Interior Treasury Department Other independent agencies:	4 6 33 20 55	5 6 30 24 70	5 3 34 33 32	* 6 28 21 54	2 6 32 25 70	-1 40 33 32
Advisory Commission on Intergovern- mental Relations Historical and memorial commissions	*	*	*	*	*	, c
Total 910	119	135	107	109	135	108
Total, general government	1,860	1,979	2,035 462	1,709	1,910 75	2,02
Subtotal Deduct interfund transactions	86,675	95,748	99,303	82,169 654	89,732 656	93,230
Total	86,675	95,748	99,303	81,515	89,075	92,53

^{*}Less than one-half million dollars.

Note.—This table summarizes by functional category the information on new obligational authority and expenditures which is shown in more detail on an agency basis on pages 118 to 266.

Table 14. BUDGET EXPENDITURES, 1953-60 (in millions of dollars)

Table 14. BODGE1	EAFE	NDITC	KES,	1953-60	(in mi	illons of	dollars)	
Description	1953	1954	1955	1956	1957	1958	1959	1960
050 National defense: 051 Department of Defense military functions: 1								
Military personnel Operation and mainte-	12,179	11,643	11,403	11,582	11,409	11,611	11,801	11,738
nance Procurement Research, development,	10,028 17,297	9,162 15,957	7,931 12,838	8,400 12,227	9,487 13,488	9,761 14,083	10,378 14,409	10,223 13,334
test, and evaluation Military construction Revolving and manage-	2,148 1,937	2,187 1,744	2,261 1,715	2,101 2,079	2,406 1,968	2,504 1,753	2,866 1,948	4,710 1,626
ment funds	15	-367	<u>-617</u>	598 	-323	<u>-643</u>	-179	<u>-416</u>
Total, Department of Defense—military functions 057 Military assistance	43,604 3,954	40,326 3,629	35,531 2,292	35, 7 91 2,611	38,436 2,352	39,070 2,187	41,223 2,340	41,215 1,609
058 Atomic energy 059 Defense-related serv-	1,791	1,895	1,857		1,990	2,268	2,541	2,623
ices	1,093	1,136	1,015	670	582	708	387	244
Total, national defense_	50,442	46,986	40,695	40,723	43,360	44,234	46,491	45,691
150 International affairs and finance:								
151 Conduct of foreign affairs 152 Economic and financial	150	130	121	129	157	173	237	217
assistance 153 Foreign information	1,960	1,511	1,960	1,613	1,683	1,910	3,403	1,477
and exchange activities	106	91	100	111	133	149	139	137
Total, international affairs and finance	2,216	1,732	2,181	1,853	1,973	2,231	3,780	1,832
250 Space research and tech- nology:								2
251 Space research and technology	79	90	74	71	76	89	145	401
350 Agriculture and agricul- tural resources: 351 Farm income support						ade.		
and production ad- justment	2,125	1,689	3,486	3,900	3,430	3,284	5,297	3,602
352 Financing farm owner- ship and operation 353 Financing rural electri-	128	272	236	232	248	269	311	289
fication and rural telephones 354 Agricultural land and	239	217	204	217	267	297	315	330
water resources 355 Research and other	319	252	290	305	374	315	376	368
agricultural services_	142	142	173	215	227	255	291	293
Total, agriculture and agricultural resources.	2,955	2,573	4,388	4,868	4,546	4,419	6,590	4,882
		-						

Table 14. BUDGET EXPENDITURES, 1953-60 (in millions of dollars)—Continued

Description	1953	1954	1955	1956	1957	1958	1959	1960
400 Natural resources: 401 Land and water re-								
sources	1,235	1,056	935	804	925	1,139	1,184	1,235
402 Forest resources	107	117	119	139	163	174	201	220
403 Mineral resources	38	37	37	38	62	59	71	65
404 Fish and wildlife re-								
sources	34	38	43	45	51	60	68	68
405 Recreational resources	30	33	35	44	59	69	85	74
409 General resource sur-								
veys and administra- tion	34	35	34	36	38	44	61	51
Total, natural resources	1,478	1,317	1,203	1,105	1,298	1,544	1,670	1,714
500 Commerce and transpor-								
tation:	141	104	170	100	210	215	494	568
501 Aviation 502 Water transportation	161 455	186 370	179 349	180 420	219 365	315 392	436	508
502 Water transportation 503 Highways	572	586	647	783	40	31	30	38
505 Postal service	659	312	356	463	518	674	774	525
506 Advancement of busi-	0,7	7.2	330	.05	,,,	•		
ness	-58	-281	-343	5	127	170	226	265
507 Area redevelopment						*		
508 Regulation of business.	137	45	38	41	45	49	58	59
Total, commerce and								
transportation	1,926	1,219	1,225	1,892	1,313	1,631	2,017	1,963
550 Housing and community		ĺ				ļ		
development:	210	277	174	67	-254	-126	732	-172
551 Aids to private housing 552 Public housing	310 29	-277 -401	-116	-07 31	-254 60	-120 51	97	134
553 Urban renewal and	2.7	- 401	-110	, , , , , , , , , , , , , , , , , , ,	00),	~	.,,
community facilities	45	37	56	4	49	78	108	130
555 National Capital area	12	14	22	23	27	26	33	30
Total, housing and com-								
munity development.	396	-628	136	-10	-118	30	970	122
650 Health, labor, and wel-								
fare:								
651 Health services and re-		200		2.42	4/1	5.40	700	016
search	318	288	271	342	461	540	700 924	815 510
652 Labor and manpower	248 1.332	247 1,439	321 1,428	4 7 9 1,457	397 1,558	488 1,797	1.969	2,061
653 Public assistance	155	1,439	1,420	184	216	234	284	304
Total, health, labor, and welfare	2,052	2,122	2,165	2,462	2,632	3,059	3,877	3,690
TI						===		
700 Education:								
701 Assistance for elemen-								
tiontion	201	184	215	181	174	189	259	327
702 Assistance for higher	201	104	217	101	1/7	107		,.,
education	24	44	43	44	110	178	225	261
703 Assistance to science		,						
education and basic re-								
search	4	6	11.	20	46	50	106	120
704 Other aid to education.	91	91	109	98	108	124	141	156
Total, education	320	326	377	343	437	541	732	866
A Otali, Cancadoli	720	720						

Table 14. BUDGET EXPENDITURES, 1953-60 (in millions of dollars)—Continued

Description	1953	1954	1955	1956	1957	1958	1959	1960
800 Veterana benefits and								
801 Veterans service-con- nected compensation	1,713	1,731	1,829	1,864	1,876	2,024	2,071	2,049
802 Veterans nonservice- connected pensions	644	700	801	884	951	1,036	1,153	1,263
803 Veterans readjustment benefits 804 Veterans hospitals and	867	789	879	944	977	1,026	864	725
medical care	757	782	727	788	801	856	921	961
fits and services	388	339	286	331	266	242	280	266
Total, veterans bene- fits and services	4,368	4,341	4,522	4,810	4,870	5,184	5,287	5,266
850 Interest: 851 Interest on the public debt	6,504	6,382	6,370	6,787	7,244	7,607	7,593	9,180
852 Interest on refunds of receipts	70	83	62	54	57	74	69	76
853 Interest on uninvested funds	5	5	5	6	6	8	9	10
Total, interest	6,578	6,470	6,438	6,846	7,307	7,689	7,671	9,266
900 General government: 901 Legislative functions 902 Judicial functions 903 Executive direction	48 29	49 29	60 31	76 38	90 40	89 44	102 47	109 49
903 Executive direction and management 904 Central fiscal opera-	11	11	12	12	12	19	21	20
tions	442	449	431	475	476	502	566	558
records management 906 Central personnel man-	190	157	168	173	201	245	295	372
agement 908 Protective services and	387	93	96	304	602	84	95	84
alien control 910 Other general govern-	174	186	185	220	219	233	255	263
ment	183	253	183	278	100	69	86	88
Total, general govern- ment	1,465	1,226	1,166	1,576	1,738	1,284	1,466	1,542
Subtotal Deduct interfund transactions_	74,274 154	67,772 235	64,570 181	66,540 315	69,433 467	71,936 567	80,697 355	77,233 694
Total budget expendi- tures	74,120	67,537	64,389	66,224	68,966	71,369	80,342	76,539

^{*}Less than one-half million dollars.

Note.—The historical data on this table corresponds to the revised functional classification used in table 13 (page 103) and clsewhere in this budget. A list of the major changes between this classification and those used in the preceding budgets is available upon request from the Bureau of the Budget.

¹ Amounts shown include estimated comparability adjustments not supportable by accounting records.

PART 5

THE FEDERAL PROGRAM BY AGENCY

113

EXPLANATION OF MAJOR STEPS IN FINANCING AGENCY ACTIVITIES

NEW OBLIGATIONAL AUTHORITY AND ITS USE

New obligational authority.—Government agencies are permitted to incur obligations, requiring either the current or future payment of money, only when they have been granted appropriations or other authority to do so by law. The amounts thus authorized by Congress, are called new obligational authority (NOA). Such authority must be related to the obligations expected to be incurred, rather than match the expenditures which are expected to be made during any fiscal year. In some cases NOA is requested and granted to fully finance a project (especially construction, research, or procurement) when it starts, even though the obligations will be spread over 2 or more years.

Most new obligational authority is granted year by year (current authorizations). Some new obligational authority permits additional sums to become available from time to time without further action by the Congress (permanent authorizations), either for an indefinite

period or over a specified number of years.

New obligational authority usually takes the form of appropriations which permit obligations to be incurred and expenditures to be made. Some is in the form of contract authorizations which permit obligations, but require an appropriation "to liquidate" in order to permit expenditures in payment of the obligations. There are also authorizations to expend from debt receipts; such NOA permits the use of borrowed money to incur obligations and make expenditures. Reappropriations and reauthorizations are actions to continue available unused balances which would otherwise expire.

The amount of new obligational authority is usually named specifically in the act of Congress which makes it available (definite authorizations), but in a few cases the amount is left indefinite to be determined by subsequent circumstances (indefinite authorizations); an example is the appropriation for interest on the public debt.

Obligations incurred.—Following the enactment of new obligational authority, obligations are to be incurred by Government agencies. Such obligations include the currently accruing liabilities for salaries and wages, certain contractual services, and interest; entering into contracts for equipment, construction, and land; approval of agreements to make loans; and other commitments requiring the future payment of money. In some cases obligations are incurred at the same time payments are made.

Budget expenditures.—Obligations are paid by the issuance of check or disbursement in cash, and in a few special cases by issuance of bonds or notes in lieu of checks. Budget expenditures consist of such payments from Federally owned funds, except for retirement of debt

and purchase of the Government's own securities.

DEDUCTION OF CERTAIN RECEIPTS IN DETERMINING EXPENDITURES

For two types of Federal funds—public enterprise funds and intragovernmental funds—expenditures are stated net of receipts. If receipts exceed expenditures the difference shows as a minus entry in the expenditure tables. Because of the netting rule, receipts for these types of funds are not included within the figures for budget receipts.

For the other two types of Federal funds—the general fund and the special funds—receipts from the public are generally included within budget receipts, and deductions are made from expenditures only for some incidental collections from the public (usually called "reimbursements from non-Federal sources"). However, interagency and interaccount reimbursements are netted against expenditures to avoid double counting.

Some payments into miscellaneous receipts of the general fund are proper expenditures of some other Federal fund (for example, interest payments from a public enterprise fund into general fund receipts). These interfund transactions are shown as expenditures for the agencies and functions involved, but are deducted in identical amounts before arriving at total receipts and total expenditures in the affected summary tables.

(Note.—Trust and deposit fund transactions are not included in the conventional budget totals nor are they added into the analysis of new obligational authority and expenditures by agency in this part of the budget. For further information on the financial transactions of such funds, see special analysis A.)

NETTING IN DETERMINING OBLIGATIONS

Whenever expenditures are net of receipts or reimbursements for an account or an agency, obligations are similarly netted in the following tables (tables 15 and 16). NOA also takes account of the availability of such receipts and reimbursements, and is therefore on a basis which compares to obligations incurred so far as netting is concerned. More detailed schedules which supplement this volume state obligations in gross terms and show separately the receipts or reimbursements which are applicable.

BALANCES OF OBLIGATIONAL AUTHORITY

Not all of the obligational authority enacted for a fiscal year is spent in the same year. In the case of salaries and wages, only 2 to 3 weeks clapse between the time of obligation and the time of expenditure. On the other hand, in the case of major procurement and construction, several years may clapse. Balances which have been obligated are always carried forward to cover the subsequent expenditure in payment of such obligations.

Most appropriations for current operations are made available for obligation only within the year, and unobligated balances lapse at the end of the fiscal year (1-year appropriations). Some are for a specified longer period (multiple-year appropriations). Some, including most of those for construction and some for research, are made available by Congress until expended, and in such cases the unobligated balances never lapse (no-year appropriations), but are carried forward until objectives have been completed.

Therefore, a change in the amount of new obligational authority for a given year does not necessarily change either the obligations incurred or the budget expenditures in that same year by an equal amount. A change in new obligational authority in any one year may spread its effect over obligations for two or more years and over expenditures

for even a longer period.

Balances carried forward from one year to the next are shown on tables 15 and 17, divided between obligated and unobligated. Table 15 also shows the unobligated balances lapsing upon the expiration of one-year and multiple-year accounts, and the adjustments in obligated balances which are required when the payment of such obligations requires a different sum than originally reserved to meet the obligations.

ESTIMATES FOR 1962 AND 1963

Data for 1962.—Congress has already acted on appropriations and other new obligational authority for fiscal year 1962, but additional, supplemental amounts are estimated to be required in certain cases. Where the word "enacted" is used in the budget in reference to 1962, the amounts are those already voted by Congress (including the amounts likely to be available in the case of appropriations made in an indefinite amount) or the expenditures thereunder, unless otherwise specifically indicated by a footnote. Where the word "estimate" is used, the amounts include both those enacted and needed supplementals.

Data for 1963.—This budget is complete as to the estimates for 1963 as now foreseen. The budget appendix generally includes the proposed appropriation language for the various items which are identified in the budget. However, in a few instances—mainly cases of proposed new legislation—estimates are included in the budget, but formal transmittal of the proposed text of the appropriation language (or other proposal) will be made later. In certain tables, these items for later transmittal and expenditures therefrom are identified in separate columns or by special footnotes; in tables where there is no such specific identification, the estimate for 1963 is comprehensive, whether or not the necessary appropriation language is formally transmitted at this time.

Special allowances.—It is likely that some additional needs not now known will arise during the remainder of 1962 and 1963, and supplemental proposals will be transmitted to Congress when required. A lump sum allowance is included in the summary tables of the budget to cover such items, and, in the case of 1963, a similar allowance covers pay adjustments for which the need is now foreseen, but which have not been spread by agency within the budget (except

for the Post Office Department).

Table 15. RELATION OF AUTHORIZATIONS TO EXPENDITURES

(In millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
New obligational authority. (details on pages 118 to 266):			
Current authorizations:			
Appropriations	70,845	81,734	87,784
Reappropriations	171	226	21
Authorizations to expend from debt receipts	2,878	3,094	464
Contract authorizations	2,146	50	86
Permanent authorizations:			
Appropriations	9,653	9,595	9,996
Reappropriations	30		
Authorizations to expend from debt receipts	295	702	684
Contract authorizations	658	347	268
Total new obligational authority.	86,675	95,748	99,303
Unobligated balances brought forward, start of year (table 17)	37,572	40,612	36,315
Appropriations available in prior year (-)	-537	-2,431	-661
Appropriations available from subsequent yearBalances no longer available:	2,431	661	661
Unobligated balances lapsing (-)	-221	-404	-133
Capital transfers from revolving funds to general fund $(-)_{}$	-197	-186	-99
Unobligated balances carried forward, end of year (-) (table 17)	-40,612	-36,315	-32,698
Obligations incurred, net (table 16)	85,111	97,684	102,687
Obligated balances brought forward, start of year (table 17)	34,899	37,695	45,371
Adjustments of obligated balances in expired accounts	-146	-276	-7
Obligated balances carried forward, end of year (-) (table 17)	-37,695	-45,371	-54,822
Expenditures	82,169	89,732	93,230
Deduct interfund transactions	654	656	693
Budget expenditures	81,515	89,075	92,537
From new obligational authorityFrom balances of prior obligational authority	81,515	89,075	64,455 28,081

Note.—This table summarizes and brings into relationship the totals from the various tabulations in part 5 of the budget. The types of new obligational authority and the considerations involved in the various measures of Federal program are explained on pages 114 to 116.

 $^{^{1}}$ Excludes appropriations to liquidate contract authorizations: 1961, \$590 million; 1962, \$729 million; and 1963, \$816 million.

ANALYSIS OF NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)

This tabulation shows, for each appropriation and fund account, information on new obligational authority (called NOA herein) and expenditures. Explanatory

this stabulation snows, to each apprasences relate primarily to NOA, 100°) where the figures are summarize Appendix. Congressional action in priation to liquidate contract author	opnation and use ced. The the appro	ally to incl NOA in th priation pr	reases or der is tabulation ocess occasio which do n	reases. Fun takes accounably is in t	ctional code nt of certain he form of OA are sho	Instabulation show, for each NOA and usually to increases or decreases. Functional code numbers are cross references to the lines in table 13 (pages 103 to southern experimently to NOA and usually to increases or decreases. Functional code numbers are cummarized. The NOA in this tabulation takes account of certain transfers between appropriations which are set forth in the Budget 109) where the figures are summarized. The NOA in this tabulation takes account of certain transfers between appropriations which are set forth in the Budget Appendix. Congressional action in the appropriation process occasionally is in the form of a limitation on the use of a trust fund or other fund, or an appropriation to liquidate contract authorizations; such items which do not involve NOA are shown in parentheses and not added into the totals.
Account and functional code		1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	-		LE	LEGISLATIVE BRANCH	E BRANG	Н
Senate						(For the Legislative Branch, explanations are shown only for those items
Current authorizations: Compensation of Senators901	NOA Exp.	2,433	2,433	2,433		for which supporting data submitted to the Dureau of the Dureau indicates the reason for a change from the appropriation for the current fiscal year.)
Mileage of President of the Senate and of Senators901	NOA Exp.	58 54	82	28		
Expense allowance of majority and minority leaders901	NOA Exp.	44	4	4		
Compensation of the Vice President of the United States901	NOA Exp.	38.88	38	38		
Expense allowance of the Vice President901	NOA Exp.	9 0	10	10	1	
Salaries, officers and employees 901	NOA Exp	18,250 16,726	18,321	18,332	=	
Office of the Legislative Counsel of the Senate901	NOA Exp.	232 221	232	232	1	
Contingent expenses of the Senate: Legislative reorganization901	NOA Exp.	126 98	126	126	1	
Senate policy committees901	NOA Exp.	268 229	268	268		

92	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	!			1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			-130	! ! ! !	97		
168	294	116	6	6	17	31	3,797	34	{	17	2,105	26	195
248	294	116	6	6	17	31	3,797	34	110	17	2,008	26	195
203	294 317	116 110	சை∞	111	17	74 58	3,797 3,608	34	83	13	2,271 2,238	56 55	195 195
NOA NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
Joint Economic Committee.901 Reappropriation	Joint Committee on Atomic Energy901	Joint Committee on Printing 901	Vice President's automobile_901	Automobile for the President pro tempore901	Automobile for majority and minority leaders901	Furniture901	Inquiries and investigations_901	Folding documents901	Senate restaurants901 Reappropriation	Mail transportation901	Miscellaneous items901	Postage stamps901	Stationery (revolving fund)_901

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Explanation of NOA requests	LEGISLATIVE BRANCH—Continued	(For the Legislative Branch, explanations are shown only for those items for which supporting data submitted to the Bureau of the Budget	nateates the reason for a change from the appropriation for the current fiscal year.)								Includes increase for the Office of the Clerk, for committee employees, for the Office of the Postmaster, for the Committee on Appropriations,	and for the Onice of the Legislative Counsel.
Increase or decrease (-)	ANCH—C						-115 -100				129	
1963 estimate	TIVE BR		15				28,364 26,400		10,672	200	7,790	20,400
1962 estimate	LEGISLA	-	15				28,479 26,500		10,672	200	7,661	20,400
1961 enacted			15	250 196	22	-78	28,886 26,877		10,673 10,551	390 356	7,648	18,122 17,335
Account and functional code		Senate—Continued Current authorizations—Continued	Contingent expenses of the Senate—Continued Communications	Joint Committee on Inaugural NOA Ceremonies of 1961901 Exp.	Payments to estates and widows NOA of deceased Members of the Exp. Senate	Recording studio revolving fund Exp.	Total, Senate NOA Exp.	House of Representatives:	Compensation of Members 901 NOA Exp.	Mileage of Members and expense NOA allowance of the Speaker901 Exp.	Salaries, officers and employees. 901 NOA Exp.	Members' clerk hire901 NOA Exp.

20	93	22	100	1		က	75	; ; ; ; ;	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4	1	
263	2,600	175	3,000	322	20	111	1,375	788	17	184	240	20	10
243	2,550	150	2,900	322	20	108	1,300	788	21	184	236	20	10
243 242	2,544 2,396	150 133	2,634 2,602	322 271	20	108	1,275	794 803	17	184 185	250 196	20	10
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
Contingent expenses of the House: Furniture901	Miscellaneous items901	Reporting hearings901	Special and select committees	Joint Committee on Internal Revenue Taxation901	Joint Committee on Immigra- tion and Nationality Policy 901	Office of the Coordinator of Information901	Telegraph and telephone901	Stationery (revolving fund)_901	Attending physician's office_901	Postage stamps901	Folding documents901	Revision of laws901	Speaker's automobile901

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Explanation of NOA requests	LEGISLATIVE BRANCH—Continued	(For the Legislative Branch, explanations are shown only for those items	for which supporting data submitted to the Durau of the Budget indicates the reason for a change from the appropriation for the current fiscal year.)			This is a nonrecurring item.		Funds are appropriated only when required.					
Increase or decrease (-)	ANCH—C			1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-22				1	28
1963 estimate	TIVE BR			10	10) - 					37	143
1962 estimate	LEGISL			10	10	100	1	22				37	115
1961 enacted				9	01 8	43	∞ m	112	11	7	-22	37	113 89
		nued	_	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.	Exp.	NOA Exp.	NOA Exp.
Account and functional code		House of Representatives—Continued	Continued Continued Continued Continued Continued Continued expenses of the	House—Continued Majority leader's automobile 901	Minority leader's automobile 901	New edition of United States Code901	Preparation of Clerk's report901	Payments to widows and heirs of deceased Members of Congress 901	New edition of the District of Columbia Code901	House of Representatives restaurant fund901	House recording studio revolving fund901	Capitol Police: General expenses901	Capitol Police Board901

New item.									Increase will permit strengthening staff.	This item is for unforeseen expenses.	The 1963 requirements are reduced mainly because 1962 included a	nonfecuring item for elimination of fire hazards.	Appropriations are to liquidate the contract authorization already granted for extension, reconstruction, and replacement of the central part of the Capitol and related improvements.
-27) 1 1 1 1 1	2	150	1		437 400			25	4	-356	-386	(-1,000) -6,595
	89	7	3,986	∞		52,450 50,400			363 362	8 93	1,282	1,282	(200)
27	89		3,836	∞		52,013 50,000			338	50	1,630	099,	(1,500)
27 27	68 63		3,269	∞ ∞	-12	49,065			316 307	50	1,152	1,124	3,000
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	NOA Exp.			NOA Exp.	NOA Exp.	NOA	Exp.	NOA Exp.
Joint Committee on Reduction of Nonessential Federal Expendi- tures901	Education of pages901	Compiling testimony in contested election cases901	Penalty mail costs901	Statement of appropriations_901	Consolidated working fund901	Total, House of Representa-	Architect of the Capitol	Office of the Architect of the	Capitol: Salaries901	Contingent expenses901	Capitol Buildings and Grounds: Capitol Buildings901		Extension of the Capitol: Contract authorization901 Liquidation of contract authorization. Proposed for separate transmittal.

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Explanation of NOA requests	LEGISLATIVE BRANCH—Continued		Includes estimate for work on sidewalks in vicinity of Taft memorial offset by savings on nonrecuring work on Louisiana Avenue and New Jersey Avenue roadways and sidewalks near the House Office Building.	<u>=</u>	work on the terraces of the old building, onset by savings in various nonrecurring expenses that were covered in the 1962 appropriation.	Includes estimate for replacement of heating equipment; 1962 appropriation included nonrecurring item for painting ceiling of garage.		드	creased cost for the annual painting.		Increase relates to requirements to make payments on obligations entered into under prior contract authorization.
Increase or decrease (-)	ANCH—		-11 -29	125	-46	-16	-29	30	-43		(2,500)
1963 estimate	TIVE BR		435 435	2,465	2,465	63	63	1,677	1,677	_	(8,500) 22,395
1962 estimate	LEGISLA		446	2,170	2,491 120 120 120	62	92	1,639	1,712	2	(6,000)
1961 enacted			388	2,363	2,014	48	86	1,703	1,645		5,000 (18,000) 15,256
Account and functional code		Architect of the Capitol—Continued Current authorizations—Continued Capitol Buildings and Grounds—	Capitol Grounds901 NOA	Senate Office Buildings901 NOA	Reappropriation NOA Exp.	Legislative garage901 NOA ReappropriationNOA		House Office Buildings901 NOA	Exp.	Acquisition of property, construction and equipment, additional House Office Building:	Contract authorization901 NOA Liquidation of contract authorization. 901 Exp.

			ТН	E FEDE	CRAL	PROGRA	AM BY	AGEN	CY			
			(Expenditures are being completed in 1962 on conversion to 60-cycle, alternating current and other improvements authorized earlier.)	(Expenditures in 1963 will be mainly on payment of obligations incurred earlier in connection with the additional House Office Building and other improvements.)	(Expenditures are being completed in 1962.)				Decrease is primarily because 1962 appropriation included a nonrecurring item on the heating and cooling system, and several other smaller	nonrecurring items.	Includes increase for steel trays for the card division, for card catalog cases for the catalog division and other equipment items.	
-	-127	- 664	-1,644	2,206	49	-137	-59		-2,885	612	130	
2,059	2,059			2,688			1		698	2,369	229	
2,052	2,179	664	1,644	482	49	137	- 65	2	3,748	1,751	900	
2,029	1,855	293	334	(2,500)	140	44	65	96	942	1,103	123 140	
NOA	Exp.	Exp.	Exp.	Exp.	NOA Exp.	Exp.	Exp.	NOA Exp.	NOA	NOA Exp.	NOA Exp.	
Capitol Power Plant901		Additional office building for the United States Senate901	Changes and improvements, Capitol Power Plant (liquidation of contract authorization)	Expansion of facilities, Capitol Power Plant (liquidation of contract authorization) 901	Extension of additional Senate Office Building site901	Furniture and furnishings, additional Senate Office Building901	Remodeling, Senate Office Building.	Subway transportation, Capitol and Senate Office Build- ings901	Library buildings and grounds: Structural and mechanical care.	Reappropriation	Furniture and furnishings901	†Proposed for separate transmittal.

†Proposed for separate transmittal.

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Inquiries in 1963 are estimated to be 10.7% higher than those handled in 1961 and 5.6% higher than 1962.	Sales of catalog cards to other libraries are estimated to increase from 35.7 million in 1961 to 40 million in 1962 and 45 million in 1963. Revenues, which exceed costs, are deposited in miscellaneous receipts.	The objectives for 1963 include increased emphasis on acquiring selected important foreign newspapers and periodicals, acquiring materials from critical areas abroad, more comprehensive acquisition of scientific and technological items, and microfilming deteriorating materials.	It is planned to continue the comprehensive coverage of older jurisdictions, initiate similar programs for newly independent countries, and acquire by photoduplication much-needed materials from the Far and Near East.	Increase will allow procurement of more copies of popular titles and increased emphasis on research in sound reproduction.	The objectives for 1963 will be to provide negative and positive service copy on microfilm of material arranged and indexed, and to continue publishing indexes.	Conversion of an additional 132,000 feet of film to safety base film.	Purpose will be accomplished with amount granted in 1962.	It is planned to expand pilot projects initiated in 1962 in India, Pakistan, and United Arab Republic, to obtain information of technical, scientific, cultural, or educational significance.	Public Law 87–113 authorizes an appropriation for work on records of the Orthodox Greek Catholic Church in Alaska in the collections of the Library of Congress.	Decrease reflects reduction of principal in this fund and interest accruing to it.	
68 54	195 130	135 128	20 17	99 —242	5	6—	_25 1	370 491	15	-18 -24	
1,877	2,542	605 595	110	1,885 1,846	113	61	12	770 740	10	209	
1,809	2,347	470	06	1,786 2,088	113	61 70	25	400		84	
1,780	2,173	400 390	102	1,723	113	61	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			17	
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	
Legislative Reference Service: Salaries and expenses.	Distribution of catalog cards: Salaries and expenses704	Books for the general collections 704	Books for the law library704	Books for the blind: Salaries and expenses704	Organizing and microfilming the papers of the Presidents: Salaries and expenses	Preservation of early American motion pictures704	Revision of Annotated Constitution: Salaries and expenses, 704	Collection and distribution of library materials (special foreign currency program)704	Indexing and microfilming records of Russian Orthodox Greek Church in Alaska704	Permanent authorizations: Oliver Wendell Holmes devise fund (indefinite special fund) 910	†Proposed for separate transmittal

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Account and functional code			_			
		1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
			LEGISLA	LEGISLATIVE BRANCH—Continued	ANCH—C	ontinued
Library of Congress—Continued						
Intragovernmental funds: Advances and reimbursements. 704 E	Exp.	-149	19	Ξ	-50	
Total, Library of Congress E.	NOA Exp.	16,068 15,360	17,181 17,448	18,636 18,533	1,455 1,085	
Government Printing Office						
Current authorizations: Printing and binding901 E	NOA Exp.	11,900 11,830	13,400 13,432	15,200 15,400	1,800	Amounts for 1961 and 1962 will not cover costs. Estimate for 1963 reflects probable cost of normal workload.
Office of Superintendent of Docu-Niments: Salaries and expenses.910 E	NOA Exp.	4,044 4,020	4,724 4,730	4,684 4,690	- 40 - 40	Cost of increased workload in 1963 is more than offset by a reduction in equipment purchases and thus NOA requirements decrease.
	NOA Exp.	1 1		6,450 500	6,450 500	Provides for the acquisition of site and construction of a fireproof annex building for the Government Printing Office.
Intragovernmental funds: Government Printing Office re- Es volving fund910	Exp.	-4,205	-3,160	-5,728	-2,568	
Total, Government Printing No Office E.	NOA Exp.	15,944 11,645	18,124 15,002	26,334 14,862	8,210 -140	
Total, Legislative Branch N	NOA .	127,666	128,688	135,732	6,994	
ថ	Exp.	133,474	160,668	147,594	-13,124	

Supreme Court of the United Sta	States						
Salaries	NOA Exp.	1,440	1,479 1,476	1,494	15	Estimate provides for continuing current employment level.	
Printing and binding Supreme Court reports902	NOA Exp.	98	92 91	108 108	16	Request covers cost of printing and binding, advance opinions, preliminary prints, and bound reports of the Court.	
Miscellaneous expenses902	NOA Exp.	70 64	88 88	96 96	13 8	Increase is primarily for furnishings and equipment.	
Care of building and grounds902	NOA Exp.	287 321	284 280	327 327	43	Increase is primarily for lighting improvements and for pointing up exterior stone work.	
Automobile for the Chief Justice 902	NOA Exp.	9	9	7	1	Expenses are estimated to continue at current level.	
Books for the Supreme Court902	NOA Exp.	35 35	38	35	- 13 - 13	Prior to 1963 funds were appropriated to the Library of Congress, under Books for the Supreme Court.	
Total, Supreme Court of the United States.	NOA Exp.	1,929	1,983 1,980	2,067 2,067	84 87		
Court of Customs and Patent App	Appeals						
Salaries and expenses902 Customs Court	NOA Exp.	330	359 359	361	77	Estimate contemplates continuation of activities at current level.	
Salaries and expenses902	NOA Exp.	840 851	895 893	919 919	24 26	Estimate contemplates continuation of activities at current level.	
Court of Claims	11						
Salaries and expenses902	NOA Exp.	915 888	955 954	1,044 1,039	89	Increase will permit enlargement of staff to expedite work of the Court.	
+ Proposed for separate transmittal	ttal.						

† Proposed for separate transmittal.

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Explanation of NOA requests	tinued		I his appropriation provides for structural and mechanical maintenance.			The estimate includes the full-year cost of the 63 additional District judgeships and 10 additional courts of appeals judgeships created by the act of May 19, 1961 (75 Stat. 80).	The estimate includes the full-year cost of secretaries, law clerks, and other personnel required to staff the 73 new judgeships.	An increase in cost of jurors' services is expected as a result of the creation of 63 additional district judgeships, but due to uncertainty as to the amount, no increase in the appropriation has been requested.	The estimate for 1963 includes full-year cost of new judgeships. Reduction of NOA estimate results from Jaroe nonrecurring equipment and	library purchases and the transfer of funds to GSA for normal recur- ring furniture requirements in 1962 program.	The estimate provides for 21 additional clerical positions required to deal with an increased volume of clerical duties occasioned by the activities of new judges. It also provides an additional sum for revision of the General Rules of Practice and Procedure.
Increase or decrease (-)	RY-Cont			89 85		760	1,480		-1,028	-1,041	167
1963 estimate	THE JUDICIARY—Continued	•	90	1,054 1,049		10,810	27,125 27,075	4,500	4,700	4,750	1,609
1962 estimate	THE	ç	90	964 964		10,100 9,993	25,645 25,581	4,500	5,328	5,391	1,442
1961 enacted		\$	96	924 897		9,200	23,751 23,498	4,635	3,835	3,684	1,368
Account and functional code		nued	Kepairs and improvementsyuz NUA Exp.	Total, Court of Claims NOA Exp.	Courts of Appeals, District Courts, and Other Judicial Services	Salaries of judges902 NOA Exp.	Salaries of supporting personnel NOA 902 Exp.	Fees of jurors and commissioners NOA 902 Exp.	Travel and miscellaneous expenses NOA	Exp.	Administrative Office of the United NOA States Courts902 Exp.

		-	-	-	† Proposed for separate transmittal.
This office provides the President with staff assistance and administrative services. Increase reflects higher cost of communications, printing services and supplies.	50	2,545 2,540	2,495	2,498 2,402	Salaries and expenses903 NOA Exp.
		OC!	061	<u> </u>	The White House Office
		150	150	150	Current authorizations: Compensation of the President, 903 NOA
					Compensation of the President
PRESIDENT	оғ тне	OFFICE	EXECUTIVE	EX	
	3,842	62,732 †118	58,118	52,003	Ехр.
	3,874	63,305	58,423	52,615	Total, The Judiciary NOA
	} 945	1,627 †118	500 500 †300	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Services Administration chapter Exp. (contra)
	1,025	2,070	627	1 1 1 1 1	Add: Court facilities and furnish. NOA
	2,897	61,105	57,618	52,003	Exp.
	2,849	61,235	57,796	52,615	Subtotal, The Judiciary NOA
	2,677	56,709	53,442	47,950	trict courts, and other Judicial services.
	2,649	56,834	53,594	48,565	Total, court of appeals, dis- NOA
illect tile Hallig cascidad. Covered by receipts,	894	5,250	4,166	3,588	Exp.
This increase will finance extra clerk hire and other support needed to	890	5,290	4,210	3,651	Expenses of referees (special fund) NOA
A rising caseload requires more full-time referees and conversion of some part-time referees to full time. Covered by receipts.	380	2,750 2,720	2,370	2,125	Salaries of referees (special fund) NOA 902 Exp.

†Proposed for separate transmittal.

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Explanation of NOA requests	PRESIDENT—Continued	This appropriation is used by the President for staff assistance on special problems.	The Bureau assists the President in the discharge of his budgetary, management, and other executive responsibilities. Increase reflects higher costs of supporting present staff and greater use of temporary employees during peak workloads.	The Council of Economic Advisers advises the President on economic programs and policy.	The Council advises and assists the President on policies, plans, and programs in aeronautical and space activities.	The Council advises the President regarding national security policies.	The office advises and assists the President in determining the policy for planning, directing, and coordinating the total non-military defense program. Emphasis will be given to studies and plans on post-war resource management and rehabilitation.
Increase or decrease (-)	THE PRES		160	7	100	_4 21	-906 -906 -702
1963 estimate	OF	1,500 1,500	5,677	584	530 470	550 550	8,000 7,369
1962 estimate	IVE OFFICE	1,500 1,500	5,500	584	545 370	554	906 906 7,024 8,071
1961 enacted	EXECUTIVE	1,258	5,426	436 421		817	17,787 18,392 7,559 7,830
Account and functional code		Special Projects Current authorizations—Continued Special projects903 NOA Bureau of the Budget	Salaries and expenses903 NOA Exp.	Salaries and expenses903 NOA Exp. National Aeronautics and Space Council	Salaries and expenses903 NOA Exp. Exp.	Salaries and expenses903 NOA Exp.	Salaries and expenses: (Defense-related services)059 NOA Exp. (Executive direction and man- NOA agement)903 Exp.

Proposal will finance development of State and local plans for management of resources in time of war and after attack. These plans concern themselves not only with the use of resources to meet immediate survival needs but with the role of the States and their political subdivisions as possessor of resources required for the restoration and rehabilitation of the Nation as a whole.	Financing responsibility has been transferred to each of the agencies.	This program and estimates for 1963 have been transferred to the Office of Civil Defense, Department of Defense.	Medical supplies and equipment will be financed by the Department of Health, Education, and Welfare. Chemical, biological, and radiological equipment will be financed by the Department of Defense.	Financing is transferred to the "Salaries and expenses," account	A manchig is trainstoring to the parameter and expenses accounts	No additional NOA is requested. Construction of underground control center at Denton, Tex., financed in 1962, will be completed.			This committee has been abolished in accordance with Executive Order 10917.		Increase is for expanded research and information activities.
3,000 1,000	-4,521 -4,978	-814 $-1,193$	-319 -270	1 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-766 $-1,105$	-2,500 $-2,580$	-5,850 $-10,734$				126 147
3,000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,500	i i i i i i i i i i i i i i i i i i i	184	20	11,000 10,073				326 322
	4,521	814 1,193	319	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,289	2,500	16,850 20,807				200
	6,567	16,000 11,479	9,175	2,468 2,008	1,532	101	61,088 58,696		27 31		9 9
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	overn-	NOA Exp.	Labor-	NOA Exp.
Post-attack planning903	Civil defense and defense mobiliza- N tion functions of Federal E agencies	Federal contributions	Emergency supplies and equipment ment059	Research and development: (Defense-related services)059	(Executive direction and management)	Construction of facilities903	Total, Office of Emergency Planning.	President's Advisory Committee on Govern- ment Organization	Salaries and expenses903	President's Advisory Committee on Management Policy	President's Advisory Committee on Labor-Management Policy 652

ANALYSIS OF NEW OBLIGAT	OBLIGATIONAL AUTHORITY	JTHORIT	Y AND EX	AND EXPENDITURES	URES BY AGENCY (in thousands of dollars)—Continued
Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	EXECUT	EXECUTIVE OFFICE	OF	THE PRES	PRESIDENT—Continued
Miscellaneous Intragovernmental funds: Federal Radiation Council: Ad. Exp. vances and reimbursements.903	-29	12		-12	(The Council is financed by advances from participating agencies.)
Total, Executive Office of the NOA President.	71,780 69,042	28,395 32,162	22,862 21,861	-5,533 -10,301	
	FUNDS	DS APPR	APPROPRIATED	р то тне	E PRESIDENT
Disaster Relief					
Current authorizations: Disaster relief	7,456	21,000 8,000	8,000	-21,000	Funds available from prior year appropriations and recoveries are estimated at \$16 million for 1963.
Emergency Fund for the President					
Emergency fund for the President NOA 903 Exp.	1,000	1,000	1,000	_322	This appropriation enables the President to provide for emergencies affecting the national interest, security, or defense.
Expansion of Defense Production					
Public enterprise funds: Revolving fund, Defense Produc. Exp. tion Act	-12,396	34,996	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-34,996	(Expenditures and receipts are estimated to balance at \$41 million. It is proposed to cancel \$65 million of notes (not to be reborrowed), cancel \$130 million of unnaid interest due the general fund in 1962.
Expenses of Management Improvement					and eliminate the requirement for further interest.)
Current authorizations: Expenses of management improve. NOA ment	165 232	350 348	200 350	-150	This enables the President to develop and install improvements in management, organization, and operation of the Executive Branch.
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	37,500 This increase reflects the generally increased emphasis on development assistance, rather than supporting assistance, and needs for development mental grants for Africa and other developing areas. (Expenditures	and technical assistance.) and technical assistance.		81,727	3,500 This is to stimulate surveys to promote private investments in develop-	700 areas. The increase will permit further expansion.		-4,600 Decrease reflects the proposed financing of the UN's peace and security operations by a UN bond issue (as proposed under the State Depart.	ment) and is partially offset by increased voluntary contributions to	larger contributions are received from other UN members.					5,000
	1332,000		1	285,400	1 5,000	800		148,900			1	# 1	1	1	145,000
	294,500		1	203,673	1,500	100		153,500	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 	1) 1 1 1 1 1 1	140,000
	150 000	1,500	1,500	169,332	1	1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	33,000		1,300	12,000	16,500	1,200	75,962
U	NOA NOA	NON NOA	NOA	Exp.	NOA	Exp.			NOA		NOA	NOA	NOA	NOA	Exp.
Foreign Assistance—Economic	Economic assistance: Development grants: Development grants. Development grants, special authorization. Tachical congretation	Atoms for Peace	States voluntary relief agencies	authorizationa	stment op	tunities	International organizations and programs:	International organiza- tions and programs.	United Nations, expanded	ance, general and related	Technical cooperation pro-	of American States United Nations Children's	FundUnited Nations Relief and	Works AgencyNorth Atlantic Treaty Organ-	ızatıon.

1 To carry out authorizing legislation to be proposed.

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Account and functional code		1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
		FUNDS AP	APPROPRIATED	TED TO	THE PRI	THE PRESIDENT—Continued
Foreign Assistance—Economic—Continued	ntinued					
Current authorizations—Continued Economic assistance—Continued Supporting assistance: 152	TD.	,				
Supporting assistance Defense support	NOA NOA	660,000	425,000	1 500,000	75,000	The increase from 1962 is the minimum necessary to achieve essential U.S. objectives, particularly in the Far East. It does represent a
Special assistance, general au- thorization.	NOA Exp.	230,000	740,000	560,000		substantial decrease from comparable 1961 activities. (Expenditures include amounts from several earlier appropriations for mutual security.)
Contingency fund152	NOA Exp.	277,475 210,152	275,000 250,000	¹ 400,000 295,000	125,000 45,000	The request is needed to give the President increased resources to meet unforeseen emergencies in the economic assistance area.
Administrative expenses (Agency for International Development)	NOA Exp.	40,525	47,473	1 55,000 55,000	10,900	The increase reflects primarily the servicing of an increasing program in Latin America, in connection with the Alliance for Progress, and in Africa.
Administrative and other expenses (State)152	NOA Exp.	8,000 7,053	3,900	3,100 4,200	100	This is primarily for increased administrative support to the Organization for Economic Cooperation and Development.
Other programs: 152 Intergovernmental Committee for European Migra-	NOA	6,700	1 1 1 1 2 1 1 1	1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	It is proposed to finance these refugee programs under the State De- partment. (Expenditures include also some sums from an earlier
tion. Program of United Nations High Commissioner for	NOA	1,300				appropriation for Asian Economic Development.)
Ketugees. Escapee program	NOA Exp.	3,350 32,583	20,000	15,929		
Total, economic assistance.	NOA Exp.	1,446,350	1,200,073	1,444,000	243,927	

Of this 1963 program for Latin America, about \$500 million is for loans for economic development. The remainder is to be used primarily	for technical assistance and social development projects.		The 1963 amount reflects the increasing capacity of developing countries to invest productively, and an increase in development planning in		The Development Loan Fund continues in existence after Nov. 3, 1961,	only for liquidation of foreign currency repayable loans.		Legislation will authorize additional NOA and increase insurance limitations. Estimated contingent liability will be \$1 billion.	NOA represents transfers from development grant funds. Program of \$18 million is contemplated for 1963.	(\$1.2 million program is financed by advances from other accounts.)			Increase will permit expansion of Corps to 6,700 volunteers by end of 1963, an increase of 4,400.	
600,000		140,000	137,500				100,000	100,000	1,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,082,427 300,000		33,750 41,900	
1 600,000		225,000	1,250,000				450,000	1 100,000 -5,000	3,000	-100	3,397,000 2,235,000		1 63,750 52,000	
	1	85,000	1,112,500				350,000	-2,887	2,000	001 –	2,314,573 1,935,000		30,000 10,100	
500,000	100,000		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		000,009	(1,892)	258,414	-1,673		87	2,646,350 1,805,383			be proposed.
NOA NOA	NOA	Exp.	NOA Fxp	i.	NOA		Exp.	NOA Exp.	NOA Exp.	Exp.	NOA Exp.		NOA Exp.	ation to
Alliance for Progress: Alliance for Progress Inter-American social and eco-	nomic cooperation program.	habilitation program.	Public enterprise funds: Development loans—revolving find (current annountiation)	152		tion account) (current appropriation)152	expenses.	Foreign investment guarantee fund (authorization to expend from debt receipts)	Intragovernmental funds: Advance acquisition of property—revolving fund152	Office of Inspector General, Foreign Assistance, State152	Total foreign assistance—economic.	Peace Corps	Current authorizations: Funds appropriated to the Presi. NOA dent	¹ To carry out authorizing legislation to be proposed

(in thousands of dollars)—Continued	
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Explanation of NOA requests	FUNDS APPROPRIATED TO THE PRESIDENT—Continued		This is the 3d of 5 annual installments to be paid by members. The total U.S. share is \$320,290 thousand.	This is the 3d and final installment due on a \$150 million subscription for paid-in shares of capital stock. The 1962 NOA included \$50 million for special operations of the bank, and \$60 million for paid-in capital stock.	For 1962, legislation will be proposed authorizing a loan of \$2 billion to the International Monetary Fund if needed to enable the fund to forestall or cope with an impairment of the international monetary system.			(Continuation of this program is provided under the National Science Foundation and the Department of Agriculture.)		This is for the 4th year of a 5-year authorized program of grants to facilitate the transition to statehood.		(Only activity is recovery on prior expenditures.)
Increase or decrease (-)	THE PRE			- 50,000 -50,000	-2,000,000	-2,050,000		-3,550		-3,000 -3,063		
1963 estimate	тер то		61,656	60,000 60,000		} 121,656 121,656		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		3,000 3,000		
1962 estimate	PROPRIA		61,656 61,656	110,000	72,000,000	171,656 171,656 171,656		3,550		6,000 6,063		
1961 enacted	UNDS AF		73,667			73,667		1,092		6,000		4-
	1	ns	ed NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	su.	and Exp.		NOA Exp.		Exp.
Account and functional code		International Financial Institutions	Current authorizations—Continued Subscription to the International Development Association152	Investment in Inter-American Development Bank152	Loan to International Monetary Fund (authorization to expend from debt receipts)	Total, international financial institutions.	Special Foreign Currency Programs	Translation of publications and scientific cooperation355	Transitional Grants to Alaska	Transitional grants to Alaska_910 NOA Exp.	Miscellaneous	Defense aid, special fund152

														100
(Account is used only to pay old obligations.)	(Account is used only to pay old obligations.)	(Account is used only to pay old obligations.)				ULTURE		Increase is for staffing newly constructed research laboratories, for additional plant and animal quarantine protection, for a nationwide hog cholera eradication program and for enlarging the meat inspection staff.	This item is for market development research, and agricultural and forest research. Only excess foreign currencies will be used.	Request covers research facilities at East Lansing, Mich., and Sidney, Mont.; livestock inspection facilities at Portal, N. Dak., and at Buffalo, N.Y.; and improvements at Beltsville, Md.	Activities have been transferred to "Cooperative State Experiment Stations Service."	(Expenditures will be completed in 1962 from this account.)	(Construction in 1962 will complete this installation at Ames, Iowa.)	-4 (Expenditures will be completed in 1962 from this account.)
	;			-957,973	249,971	. AGRIC		5,282	3,000	2,865	-35,803 -35,673	41	-845	4
		1	1	3,586,606	2,421,006	DEPARTMENT OF AGRICULTURE		162,126 1,000 160,256	5,265 6,100	1,680	129		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
				(2,544,579	2,171,035	DEPART		156,844 1,000 154,046	5,265 3,100	2,820	35,803 35,802	4	845	4
31		<i>w</i>	31	2,727,182	1,881,988			151,520 1,000 147,529	15,131 1,605	7,750	32,803 32,699	1	3,478	01
Exp.	Exp.	Exp.	Exp.	NOA	Exp.		ERVICE	NOA NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.	5 Exp. ittal.
Obligations, defense aid, liquidation lend-lease program152	Refugee relief	Relief assistance to countries devastated by war152	Total, miscellaneous	Total, Funds Appropriated to	President.		AGRICULTURAL RESEARCH SER	Current authorizations: Salaries and expenses355 Reappropriation	Salaries and expenses (special foreign currency program)355	Construction of facilities 355	State experiment stations355	Diseases of animals and poultry355	Animal disease laboratory facilities355	Research facilities355 E

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Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	DEP	DEPARTMENT	r of agr	OF AGRICULTURE	RE—Continued
AGRICULTURAL RESEARCH SERVICE— Continued					
Current authorizations—Continued Research on strategic and critical Exp. agricultural materials355	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	_) 	Ī	
Permanent authorizations: Alterations and improvements, Exp. animal quarantine station, Clifton, N.J. (indefinite special fund)	15			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(This work is now completed.)
Establishment of an entomology NOA research laboratory (indefinite Exp. special fund)	400	001	300	200	Proceeds from sale of a laboratory at Orlando, Fla., were appropriated to pay part of the cost of constructing a new laboratory.
Intragovernmental funds: Working capital fund, Agricul- Exp. tural Research Center355	8	-10	∞	<u>8</u>	
Total, Agricultural Research NOA Service Exp.	208,604 185,516	199,712 196,722	170,071 172,478	-29,64I -24,244	
COOPERATIVE STATE EXPERIMENT STATIONS SERVICE					
Current authorizations: Payments and expenses355 NOA Exp.			38,207 38,107	38,207 38,107	New account continues the activity previously under "State experiment stations" above, and \$404 thousand for activities previously under "Salaries and expenses, Agricultural Research Service," above. Increase of \$2 million is proposed for additional research.

	Increase is for extension work in connection with the Rural Areas Development Program.		The increase will be used to provide additional research and technical assistance for farmers' cooperatives.				The increase will provide \$100 thousand to expand snow survey opera-	GOIS AILD \$700 GIOUSAIIG TO ACCOLUACE SOIL SUI VCJ TOIN.	The estimate provides for starting construction of 60 new watershed projects, continuing 181 others, and completing 35. In addition, 198 projects will receive advanced engineering and technical assistance.	Cooperation with local organizations, cost sharing, and technical assistance will continue at the scheduled rate on the 11 authorized watersheds.	This appropriation will cover Federal responsibilities under planned increases in cost-sharing contracts which run from 3 to 10 years.	(Prior year balances more than cover current requirements.)	
	1,606		100 87	10	100 97		1,089	1,630	5,889 10,160	999 2,600	2,833 2,145		8,812 16,535
	72,410 72,398		757	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	757 744		90,725	89,925	59,635 55,700	24,000 24,000	13,000 11,400	2	187,360 181,027
	70,80 4 70,506		657	-10	657 647		89,636	88,295	53,746 45,540	24,999 21,400	10,167	2	178,548
	67,431 67,341		657 654	-17	657 637		88,604	86,887	36,800 32,608	19,570	10,168 8,635	80	155,742
	NOA Exp.	ERVICE	NOA Exp.	Exp.	NOA Exp.	CE	NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	NOA Exp.
EXTENSION SERVICE	Cooperative extension work, payments and expenses355	FARMER COOPERATIVE SERV	Salaries and expenses355	ntragovernmental funds: Advances and reimbursements_355	Total, Farmer Cooperative Service	SOIL CONSERVATION SERVICE	urrent authorizations: Conservation operations354	Keappropriation	Watershed protection354	Flood prevention354	Great Plains conservation program	Water conservation and utilization projects354	Total, Soil Conservation Service.

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Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	DEP	DEPARTMENT		RICULTUR	OF AGRICULTURE—Continued
ECONOMIC RESEARCH SERVICE					
Current authorizations—Continued Salaries and expenses355 NOA Exp.		9,360 7,904	10,440 10,512	1,080 2,608	The increase will provide more emphasis on farm economics research, and economic analysis concerned with commodity outlook, and foreign demand and trade.
STATISTICAL REPORTING SERVICE					
Salaries and expenses355 NOA Exp. Intragovernmental funds: Advances and reimbursements.355 Exp.	-7	8,758 7,147	9,693	935 2,806 -7	The long-range program to improve crop and livestock estimating will be extended. Work on automatic data processing will be expanded.
Total, Statistical Reporting NOA Service. Exp.	-7	8,758 7,154	9,693 9,953	935 2,799	
AGRICULTURAL MARKETING SERVICE					
Current authorizations: Marketing research and service: Appropriation: Current355 NOA	47,221	37,984	1 40,335	1,616	The increase will provide for expanding and strengthening the market
Permanent	45,820	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	40,396	~~	news service, inspection, standardization, and regulatory activities. A 1962 supplemental is also needed for mandatory poultry inspection. The \$285 thousand represents a one-time transfer from the permanent appropriation, Removal of Surplus Agricultural Commodities, for increased travel costs.
Construction of facilities \dots 355 NOA Exp.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	1,600 1,600	1,600 1,600	It is proposed to construct a facility at Dawson, Ga., principally for peanut marketing research.

Payments are made on a matching fund basis to States for carrying out programs to improve marketing.	This was formerly financed under the Commodity Credit Corporation. The 1963 program will continue the 1962 authorized level. Over 2.9 billion half-pints of fluid milk will be consumed by children under this program in 1963.	The regular estimate assumes continuation of the 1962 financing level	and includes transfers of \$45 million from the permanent appropriation, Removal of Surplus Agricultural Commodities. Over 2.5 billion	inears are expected to be soften. Egistation is most consideration by Congress to change the formula for apportioning cash assistance to States. The supplemental indicated will be required to minimize the number of States losing funds in the change.	License fees are appropriated for costs of issuing the licenses (about 25,000) and for handling complaints (about 2,400). Legislation to increase the fees is needed, but is not reflected in these figures.	A sum equal to 30% of customs receipts (except for those relating to fishery products, shown under the Department of the Interior) is appropriated and used for commodity program payments, food stamp program payments, operating expenses, and marketing agreements and orders. The figures shown exclude certain transfers to other Arichleus Department accounts.	Agirculture Department accounts.					Apparent increase is largely due to the availability in 1962 of certain foreign currency balances carried over from 1961.	
	102,000 101,000) 20,000) 30,500	{ zu, 200	81	1,332	-29	129,548	133,481			6,267 4,166	
1,325 1,325	105,000 101,000	125,000	45,000	120,000	693 746	274,000 235,000	4 1 4 4 4 1 1	592,953	550,067 †20,025			21,841	
1,325 1,325	0	125,000	45,000	000, 501	693 827	272,668 225,000	56	482,955	436,186			3,117 9,094	
1,195	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	110,000	45,000	76,709	693 795	266,823 203,287	95	470,932	405,510		·	4,856 2,817 7,212	
NOA Exp.	NOA Exp.	NOA	NOA	r v	NOA Exp.	NOA Exp.	Exp.	NOA	Exp.	VICE		NOA NOA Exp.	
Payments to States and possessions	Special milk program654	· School lunch program: Appropriation: Current	Permanent654		Permanent authorizations: Perishable Agricultural Commodities Act fund (indefinite special fund).	Removal of surplus agricultural commodities (indefinite)351	Intragovernmental funds: Advances and reimbursements_355	Total, Agricultural Market-		FOREIGN AGRICULTURAL SERVICE	Current authorizations: Salaries and expenses:	Current 355 Permanent (indefinite) 355 355	Proposed for separate transmittal

Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	DEP	DEPARTMENT		HCULTU	OF AGRICULTURE—Continued
FOREIGN AGRICULTURAL SERVICE— Continued					
Current authorizations—Continued Salaries and expenses (special for- NOA eign currency program)355 Exp.	14,175	3,444 8,300	4,000 6,900	556	It is proposed to use this account only for foreign currencies excess to U.S. needs. It will supplement the immediately preceding account.
Total, Foreign Agricultural NOA Service. Exp.	21,848 13,530	19,018 17,394	25,841 20,160	6,823 2,766	
COMMODITY EXCHANGE AUTHORITY					
Salaries and expenses355 NOA Exp.	990	1,007	1,022 1,020	15	The estimate will provide continuation of licensing, auditing, supervision, and investigative activities.
AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE					
Acreage allotments and marketing NOA quotas	43,598 43,532	44,098 44,146	44,181 44,181	35	Programs are planned on tobacco, peanuts, wheat, cotton, and rice.
Sugar Act program351 NOA Exp.	74,500 72,220	78,000 82,227	1 80,000 86,900	2,000	Continuation is contingent upon extension of law which expires June 30, 1962. Increase is for additional payments to sugar producers.
Agricultural conservation program NOA 354 Exp.	242,000 249,744	238,000 240,000	244,500 250,000	6,500	Appropriation is estimated to cover cost-sharing assistance to farmers under the \$250 million program authorized a year ago. It is proposed to authorize a level of \$150 million for the 1963 program, to be paid from the 1964 appropriation.
Emergency conservation measures NOA 354 Exp.	549	5,000 9,435	12,000	-5,000 2,565	Cost-sharing assistance has been offered to farmers to rehabilitate lands damaged by natural disasters.

11,000 Although payments required on 3- to 15-year contracts with producers, initiated in the period 1956 to 1960, are expected to drop, NOA increase is needed because carryover balances are being exhausted in 1962.	Account is for administrative expenses; program payments are from CCC. Wheat has been added to the earlier feed grain program.	(Costs of \$27 million are financed by other accounts.)	(Costs of \$146 million are financed by other accounts.)			Appropriations are currently made to cover estimated CCC realized losses for the programs. Portion of the appropriation now requested is for 1902 as footnoted. Appropriations for 1960 and 1961 losses are under CCC below. Expenditures for these purposes, including the part which will be reimbursed to or recovered by CCC later, are summarized in the explanation under CCC below.	Appropriations are currently made to cover estimated CCC realized losses. Legislation is being proposed to extend the agreement beyond July 31, 1962. Portion of appropriation now requested is for 1962, as footnoted. Appropriations for 1960 and 1961 losses are under
	1,000		200	14,583 -4,437		-382,187 -382,187 95,132 95,132 77,000	-5,113 -5,113
323,000	18,500 18,500	1) 	710,181		1,080,632 1,080,632 300,000 300,000 90,000	81,218
312,000 346,260	18,500 17,500		-500	695,598 739,068		21,462,819 1,462,819 2,204,868 204,868 2,13,000 13,000	3 86,331 86,331
330,000 21,825 363,212	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-1,386	-1,852	711,923			
NOA NOA Exp.	NOA Exp.	Exp.	Exp.	NOA Exp.	SI	NOA Exp. NOA NOA Exp.	NOA Exp.
Conservation reserve program 351 Reappropriation	Special agricultural conservation and adjustment program351	Intragovernmental funds: Administrative expenses, sec. 392, Agricultural Adjustment Act of 1938.	Local administration, sec. 388, Agricultural Adjustment Act of 1938	Total, Agricultural Stabilization and Conservation Service.	SPECIAL EXPORT PROGRAMS	Current authorizations: Public Law 480: (Sale of commodities for foreign currencies) (Grants of commodities for famine relief) (Losses on long-term sales contracts)	(International Wheat Agreement)

Partly to carry out authorizing legislation to be proposed.

Of these amounts \$276,586 thousand is proposed in this budget, to become available in 1962.
Of this amount \$15,600 thousand is proposed in this budget, to become available in 1962.

(in thousands of dollars)—Continued	
AGENCY	
. AUTHORITY AND EXPENDITURES BY AGE	
HORITY AND	
NEW OBLIGATIONAL AUTI	
ANALYSIS OF NEW	

	NOA 74,668 81,181 AF	E—Continued Appropriations are currently made to cover estimated CCC realized losses. Portion of appropriation now requested is for 1962, as footnoted. Appropriations for 1960 and 1961 losses are under CCC below. Request is to cover \$2,067 million realized loss for 1961 and a \$423 million installment on a \$1,268.5 million loss recorded in 1961 as a result of a change in inventory valuation policies. The remaining part of the latter loss will be covered in 1964 and 1965 budget requests. Expenditure increases of current and budget years over past year are mainly due to rise in disbursements under guaranteed loans for pricesupportation now requested covers 1962 realized losses, and is requested for 1962, as footnoted. The \$90 million NOA shown in 1962 was for 1961 estimated losses (actually \$87 million). Previous appropriations	11,553,526 11,553,526 11,684)	250,200 250,200 250,200 1,802,050 1,802,050 2,489,955 2,489,955	artimate cstimate 217,867 217,867 217,867 1,984,885 1,984,885 2,496,429 2,496,841 81	DEP	MS—Con. Inued NOA ISI Exp. ORATION IPrograms IPrograms in- NOA in- NOA	Current authorizations—Continue Bartered materials for supple- mental stockpile
NOA 74,668 81,181		Expenditure increases of current and budget years over past year are mainly due to rise in disbursements under guaranteed loans for pricesupport purposes.	(884)	(48,000)		(45,073) 1,330,565		ses (current appropriatio tation on administrat penses.
Exp. 1,330,565 2,496,841 2,515,528 18,687 NOA 74,668 81,181	Exp. (45,073) (47,116) (48,000) (884) (884) (2,515,528 18,687)	result of a change in inventory valuation policies. The remaining part of the latter loss will be covered in 1964 and 1965 budget requests.		2,489,955	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	NOA Pag	n). Ibursement for net realiz
NOA (45.073) (47.116) (48.000) (884) (887) (87.116) (48.000) (884) (887) (1,330,565 2,496,841 2,515,528 18,687 Ar NOA 74,668 81,181	NOA (45,073) (47,116) (48,000) (884) (887) (887) (887)	Request is to cover \$2,067 million realized loss for 1961 and a \$423 million installment on a \$1,268.5 million loss recorded in 1961 as a million loss recorded in 1961 as a			936,429	1,151,832		pport, supply, and relar grams. grams capital imps mt (current appropr
1,533,526 Remarkable 1,151,832 936,429 1,533,526 Remarkable 1,330,565 2,496,841 2,515,528 18,687 1,330,565 1,330,5	1,53,526 Repared 1,151,832 936,429 1,53,526 Reprepriation 1,53,526 Representation 1,53,526 Representation 1,53,526 Representation 1,330,565 2,496,841 2,515,528 18,687 1,330,565 1,936,841 2,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528 18,687 1,515,528						l Programs	port, Supply, and Related and Special Milk
Programs In NoA 1,151,832 936,429 1,533,526 Relation NoA 1,151,832 1,489,955 Exp. (45,073) (47,116) (48,000) (884) (45,073) (47,116) (48,000) (884) (48,000) (884) (48,000	Programs A						ORATION	DDITY CREDIT CORP
Programs r- NOA 1,151,832 936,429	Programs Programs A	DELOW.	- 182,835 -182,835		1,984,885 1,984,885	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		tal, special export p grams.
Programs Annual Control Contr	DEATION Programs A NOA L. 984,885 L. 802,050 L. 802,835 Reatly NOA L. 151,832 B 36,429 B A NOA A NOA C. 489,955 C. 489,955 C. 489,955 C. 489,055	Appropriations are currently made to cover estimated CCC realized losses. Portion of appropriation now requested is for 1962, as footnoted. Appropriations for 1960 and 1961 losses are under CCC		250,200 250,200	1217,867 217,867		nued Ile- NOA 551 Exp.	authorizations—Cont. d materials for supp al stockpile
be NoA	e- NOA SI Exp. NOA SI 1,867 SI 250,200 SI 32,333 Ay SI Exp. S						MS-Con.	L EXPORT PROGRA!
Factor F	12 15 15 15 15 15 15 15	E—Continued	ICULTUR	r of agr	ARTMENT	DEP		
Con.	Internal Content Internal Co		Increase or decrease (-)	estimate	estimate	enacted	,	
1961 1962 1963 1 1963 1 1963 1 1 1963	ode enacted estimate estimate 1963 Increase or IS—Con. IS—Con.	Explanation of NOA requests		1963	1962	1961	٩	nt and functional o

			Most special activities require the use of CCC assets or expenditures with subsequent recovery from special revenues, from appropriations to CCC, or from other agencies. Activities once handled by appropriations to CCC are to be financed from appropriations elsewhere in the	1963 budget, except the National Wool Act, which is a permanent appropriation equal to 70% of customs duties on wool and wool items.	For the special export programs, the total expenditures, under CCC and under the program heading on a preceding page, are as follows (in thousands):	Public Law 480: Cade 1961 1962 1963 Sale of commodities for	foreign currencies 351 1,454,726 1,333,116 1,130,632 Grants of commodities	for famine relief 152 198,565 281,488 300,000	sales contracts	Agreement	plemental stockpile 351 200,507 225,301 250,200	Total 1,930,284 2,076,780 2,020,050
(-800) $-105,000$	1,277,345			-1,353,000	-255,685	-88,790		-163,163	-10,278	-13	1 264	1967
8 B B B B B B B B B B B B B B B B B B B	2,489,955 2,515,528			1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	65,000		1	
(800)	1,212,610 2,601,841			1,353,000	255,685	88,790		163, 163	75,278	13	1 264	1, cor
(653) 86,964	1,226,500 1,417,529			881,000	107,094	7,906	16.470	422,950	67,190	<u>×</u>	17	998
Exp.	NOA Exp.		tems a re ther wise	NOA	NOA	NOA NOA	NOA	NOA	NOA	NOA	NOA	NOA is pro
Limitation on administrative expenses.	Total, price support, supply and related programs and special milk.	Special Activities	Intragovernmental funds (NOA) items are current appropriations unless otherwise indicated): Reimbursement to Commodity Credit Corporation for special	activities: (Sale of commodities for foreign	(Grants of commodities for famine relief)	(Reappropriation) (Reappropriation) (International Wheat Agree.	(Reappropriation)	(Bartered materials for supple-	(National Wool Act) (per-	tion)	(Reappropriation)	(Reappropriation) Of this amount 80 867 thousand is proposed in this hudger to become available in 1967

¹ Of this amount \$92,86/ thousand is proposed in this budget, to become available in 1962. ² Proposed in this budget, to become available in 1962.

ANALYSIS OF NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY	AGENCY (in thousands of dollars)—Continued	
l.	OF NEW OBLICATIONAL AUTHORITY AND EX	

hne 1,888,755,	itu jitu 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	itures	itures are 1907	itures are (in 1962) 7 67,401 8 32 2	itures are (in the 1962) 7 67,401 8 32 2 2 2 2.417 4 2,417 0 6,500 7 -2,022 7 74,433 and dairy pro
other Special activities, the net CCC expo Other Department of Agri- culture programs: National Wool Act 351 60 Grading and classing 355 11, Soil bank program (ASCS) 351 Long-staple cotton sale program 351	ies, the net CCC expenditute of Agric Code 1961 ss. 351 60,887 tssing 355 1,378 ram 351 12 n sale 351 -2,534 ation 354 1,000 inc. 351 -1,987	iss, the net CCC expenditures f. Agricode 1961 s: Code 1961 sissing 351 60,887 ram 351 1,378 ram 351 12 rale 351 -2,534 ation 354 1,000 repro- repre- repro- repro- repro- repro- repro- repro- repro- repro- repro-	i. Code 1961 351 60,887 6 355 1,378 351 -2,534 351 -2,534 354 1,000 351 -1,987 -	t Agri- f Agri- s: s: code 1961 15 sissing sissing ram 351 60,887 67 ram 351 1,378 ram sale 351 -2,534 2 ation 354 1,000 6 ing sipro- fowl 351 -1,987 -2 terior 58,797 74	iss, the net CCC expenditures and FAgri- s:
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activities (AMS)	activities (AMS)	activities (AMS) Soil bank progran (ASCS) Long-staple cotton sa program Loans for conservatio (ASCS) artment of Defense programs Military housing artment of the Interiorograms.	activities (AMS) Soil bank program (ASCS) Long-staple cotton sa program Loans for conservation (ASCS) artment of Defense programs Military housing artment of the Interior organs Migratory waterfow feed Surplus grain for gam birds	activities (AMS) Soil bank progran (ASCS) Long-staple cotton sa program Loans for conservatio (ASCS) artment of Defense pramment of Defense pramment of Defense pramment of the Interiograms: Migratory waterfow	activities (AMS) Soil bank program (ASCS) Long-staple cotton sa program Loans for conservatic (ASCS) artment of Defense pramement of Defense pramement of the Interiorgrams: Migratory waterflow feed Migratory waterflow birds Total Total
	Depa	Department	Department of partment of part	Depa	
74,433	1,937,193	74,433 74,433 166,328	74,433 74,433 166,328	74,433 74,433 166,328	
					1 1
rectal programs) pecial activities by Commodity	special activities special activities ed by Commodity Corporation.	special programs, special activities ed by Commodity . Corporation.	special programs, special activities ced by Commodity t Corporation.	r special activities reed by Commodity dit Corporation.	Public enterprise funds: Proposed for separate transmittal under proposed legislation351
יייייייייייייייייייייייייייייייייייייי	(ASCS)	Department of Defense program: Military housing. Department of the Interior programs: Migratory waterfowl feed	Department of Defense programs: Military housing. Begartment of the Interior programs: Migratory waterfowl feed	Department of Defense program: Military housing. Department of the Interior programs: Migratory waterfowl feed. Surplus grain for game birds.	ansmittal NOA Total Tota

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	Major expansion is planned in the insurance program both to 100 additional counties and to additional commodities. The expansion will require an increase in the appropriation for a share of operating and administrative expenses.	(Contingent liabilities are estimated to be \$370 million.)			Proposal will increase electrification authorizations from \$245 million to \$345 million; will decrease telephone authorizations from \$162.5 million to \$135 million. Legislation is proposed to permit receipts to be used to reduce NOA and net expenditures needed.	Increase in administrative expenses is needed to provide adequate staff.			NOA in 1962 and 1963 is primarily for enlargement and development loans; \$500 thousand a year will be in grants for minor repairs. Direct rural housing loans and some farm labor housing loans are made from balances of prior NOA.	This account has been converted to a direct loan account revolving fund.
	9 51 2,461	669	951 3,160		$\begin{bmatrix} -63,326 \\ -95,826 \end{bmatrix}$	300 353	-63,026 -95,473		-2,000	
	7,500	(2,830)	7,500		480,000 +135,826 360,000 +135,826 +135,826	10,324 10,318	490,324 +-135,826 370,318 +-135,826		10,000	1
	6,549 5,243	(2,830)	6,549	The second secon	407,500 320,000	10,024 9,965	417,524		10,000 91,000	
	6,561 6,636	(2,630) -6,801	6,561		310,000	10,024 9,901	320,024 301,379		200,000	267,000 267,199
FEDERAL CROP INSURANCE CORPORATION	Current authorizations: Operating and administrative NOA expenses	Public enterprise funds: Limitation on administrative ex- penses.	Total, Federal Crop Insur- NOA ance Corporation. Exp.	RURAL ELECTRIFICATION ADMINISTRATION	Current authorizations: Loan authorizations (authoriza- NOA tion to expend from debt receipts).	Salaries and expenses 353 NOA Exp.	Total, Rural Electrification NOA Administration. Exp.	FARMERS HOME ADMINISTRATION	Rural housing grants and loans. 352 NOA Authorizations to expend from NOA debt receipts	Loan authorizations: Authoriza- NOA tion to expend from debt re- Exp. receipts

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Explanation of NOA requests	DEPARTMENT OF AGRICULTURE—Continued		Expansion of program requires increase in administrative expenses.	Revolving fund started in 1962. Receipts plus balances of prior NOA will more than cover proposed \$324 million loan program plus interest and incidental costs. Loan program for 1962 is \$276 million.	(Receipts and balances will finance estimated \$54 million program.)	This account has permanent authority to borrow from Treasury. Sale of loans will bring minus expenditure in current year, but 1963 trans-	actions will nearly balance. (Contingent liabilities for insured loans are estimated at \$309 million at the end of 1963.)			Increased legal workload is expected on Forest Service, watershed protection and flood prevention, and marketing and regulation.		Increase is for new equipment.
Increase or decrease (-)	ICULTU		493	-326,000 27,361	-1,269	240 15,798		-325,267 40,576		155 155		50 70
1963 estimate	OF AGR		35,000 35,111	58,922	15,157	240 260		45,240 198,450		3,800		1,610
1962 estimate	RTMENT		34,507 34,425	326,000	16,426	-15,538		370,507 157,874		3,645		1,590
1961 enacted	DEPA		33,017 32,642	t	1,475	-6,144		500,017 352,823		3,550 3,409		1,548
Account and functional code		FARMERS HOME ADMINISTRATION—Continued	Current authorizations—Continued Salaries and expenses352 NOA Exp.	Public enterprise funds: Direct loan account: Authoriza- NOA tion to expend from debt re- Exp. ceipts	Emergency credit revolving fund Exp.	Agricultural credit insurance fund NOA (indefinite permanent authori- Exp.	receipts)	Total, Farmers Home Ad- NOA ministration.	OFFICE OF THE GENERAL COUNSEL	Current authorizations: Salaries and expenses355 NOA Exp.	OFFICE OF INFORMATION	Salaries and expenses355 NOA Exp.

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			This nonrecurring appropriation is for the observance of the 100th anniversary in 1962.		The increase is to improve specialized library documentary service to agricultural scientists.				Increase will strengthen general administration of the Department and cover new Office of Rural Areas Development and new Office of	Wanagement Appraisal and Systems Dvelopment.		
-7	20 51		-100 -6		192 159		192 159		602 600	t 1 1 1 1	21	602
	1,610 1,596		47		1,220	-3	1,220		3,698 3,698	15	4	3,698
7	1,590 1,583		100		1,028 1,018	-3	1,028 1,015		3,096 3,098	15	-17	3,096 3,096
53	1,548				951 946	-2	951 944		3,080 3,029	25	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3,080 3,054
Intragovernmental funds: Advances and reimbursements 355 Exp.	Total, Office of Information NOA Exp.	CENTENNIAL OBSERVANCE OF AGRICULTURE	Current authorizations: Salaries and expenses Exp.	NATIONAL AGRICULTURAL LIBRARY	Salaries and expenses355 NOA Exp.	Intragovernmental funds: Advances and reimbursements_355 Exp.	Total, National Agricultural NOA Library. Exp.	GENERAL ADMINISTRATION	Current authorizations: General administration355 NOA Exp.	Intragovernmental funds: Working capital fund355 Exp.	Advances and reimbursements. 355 Exp.	Total, General Administra- NOA tion.

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Explanation of NOA requests	OF AGRICULTURE—Continued		Firefighting will require \$36 million extra for 1962; insect and disease	1963, over 1962 basic amount, will got offered land management and	cooperative range improvements are added to this account.		Legislation is proposed to add \$10 million to contract authority in 1962			Interest in roads or rights-of-way is obtained to provide access to national forest areas where needed.		Increased appropriation will permit purchases of added land authorized by Public Law 87–351.	Certain forest receipts, otherwise payable to counties in Utah, are appropriated for lands in the Cache National Forest.	Balances of prior NOA are being used to obtain lands in the Cache National Forest.
Increase or decrease (-)	ICULTU		-27,119		\ -15,012		-50,000	(9,000)	~~~	1,300		1,750 800	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1963 estimate	OF AGE		179,690	200	179,300		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	[(37,500)	(†(6,500) 37,843 †6,500	2,000 2,000		2,000 1,200	10	20
1962 estimate	DEPARTMENT		169,809	200	164,712		40,000	(35,000)	35,973	2,000 700		250 400	10 10	20
1961 enacted	DEPA		159,676	200	156,389			35,000 (30,000)	31,096	1,000		750 46	9	13
			NOA	NOA	Exp.		NOA	NOA	Exp.	NOA Exp.		NOA Exp.	NOA Exp.	Exp.
Account and functional code		FOREST SERVICE	Current authorizations: Forest protection and utilization	Cooperative range improvement		Forest roads and trails: Contract authorization:	Current 402	Permanent 402 Appropriation to liquidate con-	tract authorization. 402	Access roads	Acquisition of lands for national	Superior National Forest 402	Special acts (indefinite special fund)	Cache National Forest402

				-						
Aid is given, mainly through grants, to various States for tree planting and reforestation.	Payment was made in 1961 for 525,585 acres of Klamath Indian lands.	Certain receipts from purchasers of timber are applied to brush disposal.	Permanent law makes available 10% of forest receipts for construction and maintenance of roads and trails within the States from which derived.	Fees for use of "Smokey Bear" are available for fire prevention cam-	Receipts from claims settlements and forfeitures of deposits are used for needed restorations.	Certain receipts are distributed to 3 counties in which Superior National Forest lands are located.	Of receipts from use of national grasslands, 25% is paid to the counties involved.	These States are paid a share of the National Forest receipts for school purposes.	With minor exceptions, 25 % of the National Forest receipts goes to the States for schools and roads.	(Receipts dedicated for this purpose prior to 1961 have been used.)
450	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,450	1,580		01			9 1 91	3,955	1
1,000 1,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9,000 8,451	11,600 11,600	20 20	196 150	123	425 425	115	29,000 29,000	
1,000 550	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9,000 7,001	10,020 10,020	20 20	196 140	123 123	425 425	66	25,045 25,045	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
9	68,717	6,762	14,166 14,166	22	ıν∞	123	392 392	140	35,409 35,409	25
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.
Assistance to States for tree planting 402	Acquisition of lands, Klamath Indians 402	ermanent authorizations: Expenses, brush disposal (indefinite special fund)	Roads and trails for States, national forests fund (indefinite special fund) 402	Miscellaneous permanent appro- priations: Forest-fire prevention (indefi- nite special fund) 402	Restoration of forest lands and improvements (indefinite special fund)	Payments to Minnesota (Cook, Lake, and St. Louis Counties) from the national forests fund (indefinite special fund) +02	Payments to counties, national grasslands 402	Payments to school funds, Arizona and New Mexico, act of June 20, 1910 (receipt limitation) (indefinite)	Payments to States, national forests fund (indefinite special fund)	Construction of warehouse and Erelated facilities, Salt Lake (ity, Utah (indefinite special fund) Proposed for separate transmittal.

lollars)—Continued	
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Explanation of NOA requests	DEPARTMENT OF AGRICULTURE—Continued							COMMERCE		Initiation of new programs and increased emphasis on programs promoting economic growth have increased the workload. Also includes \$0.5 million to assume mobilization planning functions previously financed elsewhere.	Financing has been transferred to Salaries and expenses, general ad-	ministration.	Activity has been completed.	Exposition closes Oct. 21, 1962.
Increase or decrease (-)	ICULTUI		-868	-69,818	3 2,051	-1,484,906	-467,779	OF COM		862 780		-10	f	
1963 estimate	r of agr		-84	235,879	, 271, 203 †10, 200	6,965,211	7-538,826 7,248,404 †-539,601	DEPARTMENT C		4,460 4,280		1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	635
1962 estimate	ARTMEN		784	258,697	246,052 246,052 †33,300	7,863,841	7,142,857 7,142,857 133,725	DEPAR		3,598 3,500		10	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	900 8,145
1961 enacted	DEP		-560	322,872	314,542	5,559,465	5,929,416			2,831	09	27	10	1,008
		70	Exp.	NOA	Exp.	NOA	Exp.			NOA Exp.	NOA	Exp.	NOA Exp.	NOA Exp.
Account and functional code		FOREST SERVICE—Continued	Intragovernmental funds: Working capital fund, Forest Service.	Total, Forest Service		Total, Department of Agri- NOA	culture.		General Administration	Current authorizations: Salaries and expenses506 NOA Exp.	Great Lakes Pilotage administra-	tion506	West Virginia Centennial Celebration506	Participation in Century 21 Exposition506

(Contingent liability estimated at \$792 million.)					Full-year costs of program direction and redevelopment guidance will be financed. Research into unemployment and underemployment will be initiated. Technical assistance will be expanded.	Program contemplates 133 grant approvals, compared to 83 this year. This will exhaust the \$75 million authorized.] and commitments June 1062 of \$117.5	These will be charged against 1961 NOA, all of which has been suspended from use to date.			New account covers 4 older accounts which follow. The increase will significantly assist. President's program for export expansion.			previously innanced by Office of Emergency Flanning.
4		1	_38 _6,726		5,346	10,000	12,500	57,580	-107,154 78,226		26,110 21,400	-3,152 -3,085	-4,212 -3,600	
ī			4,460		13,500 13,400	35,000 15,000	000,000	78,745	63,500 122,145		26,110 21,400	20	500	
-I5	1 2 7 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		4,498 11,640		8,154	40,000	12, 500	21,165	170,654			3,152 3,105	4,212 4,100	
-7	-56	-12	2,901 3,731					300,000	300,000			2,868 2,605	4,553 4,602	mittal.
Exp.	Exp.	Exp.	NOA Exp.	io.	NOA Exp.	NOA	NO Exp	NOA Exp.	NOA Exp.		NOA Exp.	NOA Exp.	NOA Exp.	al.
Public enterprise funds: Aviation war risk insurance revolving fund501	Intragovernmental funds: Working capital fund506	Advances and reimbursements_506	Total, general administration.	Area Redevelopment Administration	Current authorizations: Operations507	Grants for public facilities507 Reappropriation	Public enterprise funds: Area redevelopment fund: Current announistion 507	y pu	Total Area Redevelopment Administration.	Business Activities	Current authorizations: Salaries and expenses, business activities506	Salaries and expenses, Office of Field Services506	Salaries and expenses, Business and Defense Services Administration.	ed for separate transes \$489.885 thousand

Troposed for separate transmittal. | Excludes \$489,885 thousand proposed in this budget, to become available in 1962.

(in thousands of dollars)—Continued
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Explanation of NOA requests	DEPARTMENT OF COMMERCE—Continued				Estimate will continue current level but is subject to extension of law which expires June 30, 1962.				Increase will improve analysis of national income and product data, and collection of data for computation of balance of international payments; a survey of the effects of governmental expenditures on	the economy will be undertaken.	
Increase or decrease (-)	MMERCE	-	-4,922 $-3,768$	-2,500 -900	30	1	11,324 10,077		260 250	-21	260
1963 estimate	T OF CO		832	800	3,480 3,480		29,590 27,032		1,860 1,840	1 1 1 1	1,860
1962 estimate	PARTMEN		4,922	2,500	3,480 3,450		18,266 16,955		1,600 1,590	21	1,600
1961 enacted	DEI		3,465 2,996		3,025 2,933	<u></u>	13,911 13,134		1,508	12	1,508
		70 -	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	NOA Exp.		NOA Exp.	Exp.	NOA Exp.
Account and functional code		Business Activities—Continued	Current authorizations - Continued Salaries and expenses, Bureau of Foreign Commerce 506	Salaries and expenses, promotion of international travel - 506	Export control508	Intragovernmental funds: Advances and reimbursements_506	Total, business activities	Office of Business Economics	Current authorizations: Salaries and expenses506	Intragovernmental funds: Advances and reimbursements_506	Total, Office of Business Economics.

	Increase will finance several surveys and programs to improve current measurements in selected areas of the economy and the population.	The funds requested will complete all phases of the census of governments.	A precanvass of multiunit companies will be performed and data collection and tabulation started on transportation and manufactures. Major work will be performed in 1964.	Preparatory work will take place on questionnaires, report forms and computer programs after analysis of the farm economy.	Estimate is for replacement of obsolescent equipment through purchase of a modern large-scale computer.	Funding was completed in 1962.	Work has been completed.					Su	In 1903 increased emphasis will be placed on oceanography, aero- nautical charting, geodetic and geophysical surveys, and expansion of research.
	2,233 1,796	304 -34	2,244 2,183	700 560	4,100 600	-3,630 $-7,094$	-286	1	1	5,951 -2,275		3,571	3 2,812
	13,000 12,296	1,400 1,030	3,244	200	4,100 600	1,600		1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	22,444 19,200		22,500	21,490
	10,767 10,500	1,096	1,000	1		3,630	286	1	1 1 7 8 8 8	16,493 21,475		18,721	18,490
	9,646 9,309	96		1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	27,194 21,965	1,246	_	152	38,182 33,624		18,121	17,619
	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.	NOA Exp.		NOA	Exp.
Bureau of the Census	Current authorizations: Salaries and expenses. 506	1962 census of governments506	1963 censuses of business, transportation, manufactures and mineral industries.	1964 census of agriculture506	Modernization of computing equip- ment 506	Eighteenth decennial census506	1958 censuses of business, manufactures, and mineral industries.	Census of governments506	Intragovernmental funds: Advances and reimbursements_506	Total, Bureau of the Census.	Coast and Geodetic Survey	Current authorizations: Salaries and expenses506	

fProposed for separate transmittal. To carry out authorizing legislation to be proposed.

Explanation of NOA requests	DEPARTMENT OF COMMERCE—Continued	This provides for a fleet addition of one class I oceanographic ship and a replacement class II hydrographic surveying ship. Construction of a seismological laboratory was completed in 1962. (Work is completed.)		(Corporation is in process of liquidation, to be completed by 1969. Collections on the mortgage are paid into the fund as negative expenditures.)	Program calls for 18 ships to be contracted in 1963 at an average subsidy of \$5 million per vessel. Request also includes \$10 million for acquisition of replacement ships, and \$3.2 million for administration. Program will be partially financed by \$63.9 million carryover. In 1963 subsidized voyages, undertaken under current subsidy contracts, are estimated to increase to 1,735 from 1,724 in 1962.
Increase or decrease (-)	MMERC	315 5,800 -160 -27	3,886	834	-48,000 -10,000 3,000
1963 estimate	T OF CC	14,500	31,490 31,490 †10	794	50,000 112,000 180,000
1962 estimate	PARTMEN	14,185 4,200 160	32,906 1208 22,877 1198	-1,628	98,000 122,000 177,000
1961 enacted	DE	4,700 142 340 180	23,161	(2)	126,200 114,177 176,861
Account and functional code		Coast and Geodetic Survey—Continued Current authorizations—Continued Construction of surveying ships NOA 506 Exp. Construction and equipment506 NOA Exp. Construction and equipment, geo-Exp. magnetic station506	Total, Coast and Geodetic NOA Survey. Exp. Inland Waterways Corporation	Public enterprise funds: Inland Waterways Corporation fund Limitation on administrative expenses. Maritime Administration	Current authorizations: Ship construction502 NOA Exp. Operating-differential subsidies: Permanent indefinite contract authorization502

(A supplemental in 1962 is needed to reduce the amount of subsidy bills outstanding.)	Emphasis will continue to be placed on ship mechanization. \$2.5 million is for operation of the NS <i>Savanah</i> , previously financed elsewhere. Balance of \$2.1 million will be brought into the year.	Increase is for staff augmentation and expansion of the reserve merchant fleet preservation program.	Training is planned to continue at about the current level.	NOA is for maintenance and repair of ships loaned to State schools for training.	Federal aid to State marine schools will continue at the same level as	in prior years, despite a decline in the estimate of contract authorization due to a change in accounting concept.	No claims are anticipated in 1963.	(Guarantees involving contingent liability of \$650 million are estimated to be outstanding at the close of 1963.)	(Full recovery of costs is anticipated for 1963.)	(Contingent liability in the event of war is estimated at \$8,744 million.)		
(18,000)	-1,000 2,500	791 1,088	82 	† 1 3 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	-187		18 18 18	-2,920	-1,021	381	-419	-45,332 7,573
$ \begin{cases} (225,000) \\ 225,000 \end{cases} $	5,500 8,000	15,125 14,988	3,300 3,285	250	1,020	(1,020)		-4,402		-73	 	255,195 360,000
(182,000) (+(25,000) (182,000) +25,000	6,500 5,500	14,33 4 13,900	3,218	250	1,207	(1,020)	18	-1,482	953	-454	419	300,527 (327,427 (†25,000
(150,000)		15,148	3,216	250	1,642	(1,020)		-1,876	355	-739	152	323,317 281,816
Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA	NOA	Exp.	NOA Exp.	Exp.	Exp.	Exp.	Exp.	NOA Exp.
Liquidation of contract authorization.	Research and development502	Salaries and expenses 502	Maritime training502	State marine schools502	Permanent contract authoriza-	Appropriation to liquidate contract authorization.	Payment of War Shipping Administration claims	Public enterprise funds: Federal ship mortgage insurance fund. 502	Vessel operations revolving fund_ 502	War risk insurance revolving fund.	Intragovernmental funds: Advances and reimbursements_502	Total, Maritime Administra- tion.

† Proposed for separate transmittal.

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	Explanation of NOA requests	2—Continued		Examining facilities and the search system will be modernized, a patent academy established, and increased workload processed.		(4,200) (Increase is to meet added workload and to strengthen emphasis on program and planning direction, highway research, promotion of safety, and engineering training.)	(Appropriation is to liquidate contract authorizations for the Interstate, primary, secondary, and urban highway programs. Legislation to authorize \$950 million of new authority to be available in 1963 is also requested. The authorizations are payable from the Highway trust find and are therefore not NOA.)	Proposed legislation will provide \$33 million of NOA to become available in each of the years 1963 and 1964.	Proposed legislation will make \$3 million of NOA available in each of the years 1963 and 1964.	(2,500) (This appropriation will implement a 1961 law.)
	Increase or decrease (-)	MMERCE		2,255 1,325		(4,200)	(259, 400)	(7,600)	353	
	1963 estimate	T OF CO		27,000 26,125		(37,600)	(3,250,000)	+33,000 (35,000) 35,000	†3,000 (3,000) 4,500	(2,500)
	1962 estimate	DEPARTMENT OF COMMERCE		24,745 24,800		(33,400)	(2,990,600)	33,000 (27,400) 32,993	3,000 (3,000) 4,147	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	1961 enacted	DE		23,882 23,137		(31,470)	(2,688,692) (2,990,600) (3,250,000)	33,000 (27,000) 30,900	3,500 (2,700) 2,808	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
				NOA Exp.	-			NOA NOA Exp.	NOA NOA Exp.	
	Account and functional code		Patent Office	Current authorizations: Salaries and expenses506	Bureau of Public Roads	Limitation on general administrative expenses (trust fund).	Federal-aid highways (trust fund) (liquidation of contract authori- zation).	Forest highways: Contract authorization: Current503 Permanent503 Appropriation to liquidate contract authorization. 503	Public lands highways: Contract authorization: Current503 Permanent503 Appropriation to liquidate contract authorization. 503	Improvement of the Pentagon road network (trust fund).

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Program provides incentive payments of 0.5% on interstate projects $^{\circ}$ 0. States agreeing to controls.	Legislation will be proposed to authorize \$32 million to complete building the Inter-American Highway. An appropriation of \$18 million will be required in 1963 for award of contracts in 4 countries.	(The bridge was officially opened to traffic on Dec. 28, 1961.)	(Balances are utilized for maintenance of the Pentagon network and Shirley Highway in Virginia.)	(Purposes of the appropriation have been completed.)	(Purposes of the appropriation have been completed.)				Increase will finance the expansion of selected research programs and procurement of scientific equipment.	Program supplements the domestic science programs, using foreign currencies excess to normal U.S. needs.	The 1963 NOA includes a plasma physics building, a radio warning service building, the design of a radio standards laboratory, and smaller
4,600 4,600	18,000 3,433	-1,673	-19		86-	$\left.\right\}$ 22,600	8,603		6,500 6,125	451	-7,900 2,178
4,600 4,600	† 18,000 7.100 † †6,500	1	204		1	4,600	51,404 (†6,500		30,000	1,000	2,100 5,978
	10,167	1,673	223		86	36,000	49,301		23,500 22,950	1,000	10,000 3,800
	9,472	2,208	239	105		36,500	45,733		19,753 19,430		2,000
NOA Exp.	NOA Exp.	Exp.	Exp.	Exp.	Exp.	NOA	Exp.		NOA Exp.	NOA Exp.	NOA Exp.
Control of outdoor advertising 503	Inter-American Highway 152	Woodrow Wilson Memorial Bridge 503	Access roads (act of Sept. 7, 1950)	Construction, operation, and maintenance of roads, Alaska 503	Surveys and plans503	Total, Bureau of Public Roads.		National Bureau of Standards	Research and technical services 506	Research and technical services (special foreign currency program) 506	Plant and facilities506

†Proposed for separate transmittal.

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Explanation of NOA requests	DEPARTMENT OF COMMERCE—Continued		The 1963 proposal provides the last major increment of the program to relocate the Washington, D.C., facilities near Gaithersburg. Md.	ì				Estimate covers expansion of observation and service activities to keep pace with air traffic requirements and general needs, a modernized river forecast center in California, and completion of the decennial climatological census.	This provides for more ocean atmosphere and water resources studies, purchase of 2 aircraft, and rental of an ultra-high-speed computer.	This continues the long range modernization program begun in 1956; it will include 60 additional facilities for ceiling and visibility measurement.	This program, begun in 1962, involves purchase of 4 Nimbus spacecraft, and will require, in 1963, \$39.7 million of capital outlay, \$3.7 million of operating costs, and additional contracting. The worldwide meteorological satellite program is expected to begin operating in 1964
Increase or decrease (-)	MMERCI		26,717	-1,185	ī	-1,400 34,285		3,342	2,500	-750 412	-3,000 18,000
1963 estimate	T OF CO		35,000 33,251	-1,804	3	68,100 67,004		59,500 56,937	11,500	4,500 4,126	45,000 25,000
1962 estimate	ARTMEN		35,000	-619	4	69,500 32,719		56,158 54,300	9,000 8,200	5,250	7,000
1961 enacted	DEF		23,500	-120	_	45,253 22,180		48,801 48,820	6,446	5 250 2,367	
Account and functional code		National Bureau of Standards-Continued	Current authorizations—Continued Construction of facilities506 NOA Exp.	Intragovernmental funds: Working capital fund506 Exp.	Advances and reimbursements.506 Exp.	Total, National Bureau of NOA Standards.	Weather Bureau	Current authorizations: Salaries and expenses506 NOA Exp.	Research and development506 NOA Exp.	Establishment of meteorological NOA facilities506 Exp.	Meteorological satellite opera- NOA tions506 Exp.

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				DEPARTMENT OF DEFENSE—MILITARY			~~~~ ~~	strength. The 1702 estimate provides pay and anowances for an average of 960,000 military personnel as compared with an average of 1,022,412 in 1962.	This provides for an average of 659,820 military personnel as compared with an average of 652,132 in 1962.	This provides for an average of 189,961 military personnel as compared with an average of 187,184 in 1962.	This will provide for an average of 867,000 military personnel as compared with an average of 862,324 in 1962. Decrease is due to a lower average man-year cost reflecting a slight change downward in grade structure.	This provides for the Army Reserve portion of a combined Army Reserve Forces year-end strength of 670,000 in paid drill training, as compared to 621,800 at the end of 1962.	This provides for a year-end strength of 125,000 in paid drill training as compared with a year-end strength of 122,294 in 1962, but at a reduction in man-year costs.	
	2,092 24,786	_105,556	} 165,362	EFENSE			-177,500	-160,000	75,700 25,000	39,300 20,000	-13,000	600 7,000	-800	
	120,500 98,000	634,249	808,360 †6,510	'NT OF D			3,733,000	3,990,000}	2,764,700 2,750,000	671,300 660,000	4,184,000 4,2 00,000	221,600 217,000	83,800 82,000	
	118,408 73,214	793,597	624,310 { 624,310 { 725,198	EPARTME			[3,697,000	[3,957,000 4203,000	2,689,000 2,725,000	632,000 640,000	4,197,000 4, 200,000	221,000 210,000	84,600 82,000	
55	60,497 55,592	869,112	498,489	Ω Ω			3,254,548	3,590,489	2,503,244 2,547,894	606,746 596,275	3,964,843	220,598 216,248	85,584 85,325	
Exp.	NOA Exp.	NOA	Exp.				NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	nittal
Intragovernmental funds: Advances and reimbursements.506	Total, Weather Bureau	Total, Department of Com-	merce.		Military Personnel	(Functional code 051)	Current authorizations: Military personnel, Army		Military personnel, Navy	Military personnel, Marine Corps.	Military personnel, Air Force	Reserve personnel, Army	Reserve personnel, Navy	†Proposed for separate transmit

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Account and functional code		1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
		DEPART	MENT O	F DEFENS	SE-MILI	DEPARTMENT OF DEFENSE—MILITARY—Continued
Military Personnel—Continued						
(Functional code 051)—Continued						
urrent authorizations—Continued Reserve personnel, Marine Corps. N	NOA Exp.	24,831 22,788	26,400 25,000	28,100 26,000	1,700 1,000	This provides for a year-end strength of 45,500 in paid drill training.
Reserve personnel, Air Force E	NOA Exp.	52,250 49,784	56,000 50,000	50,100 49,000	-5,900 -1,000	This provides for a year-end strength of 61,000 in paid drill training as compared with 59,950 in 1962. Average man-year costs will decrease.
National Guard personnel, Army- E	NOA Exp.	230,277 229,828	235,000 215,000	231,600 232,000	-3,400 17,000	This provides for the Army National Guard portion of a combined Army Reserve Forces year-end strength of 670,000 in paid drill training, as compared to 621,800 at the end of 1962.
National Guard personnel, Air N Force.	NOA Exp.	46,000	47,000 43,000	53,000 52,000	6,000	This provides for a year-end strength of 72,000 in paid drill training as compared to 51,000 in 1962.
Retired pay, Defense N	NOA Exp.	789,500 786,067	920,000 900,000	1,029,000 1,012,000	109,000 112,000	This provides for an average of 362,447 personnel on the retired rolls as compared with 314,036 in 1962.
Military personnel	NOA Exp.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		† 180,000 †135,000	180,000 135,000	Legislation will be proposed to increase basic allowance for quarters and to adjust certain retired pay rates.
Total, military personnel N	NOA 1 Exp.	11,778,421	12,805,000 +213,500 3,047,000 +203,000	13,050,200 †180,000 13,270,000 †145,000	211,700	

				11111 1111	Dinta		DI MUE	,1101			
			estimate provides for 2 additional divisions in the Regular Army and assumes the return to inactive duty status of the Guard divisions. The decrease in 1963 reflects transfer of financing certain equipment and operating costs to other accounts.	In 1963 this appropriation will support an active fleet of 862 ships and approximately 7,200 operating aircraft. The decrease is due to non-recurring costs in 1962 and to the transfer of financing for certain functions and personnel to other accounts.	This will continue to support 3 divisions and 3 air wings at the improved readiness position attained in 1962.	This provides for increased numbers of ballistic missile squadrons. Reduction in total numbers of aircraft and flying hours is offset by increased numbers of higher performance aircraft. Reserve and Air National Guard units, activated in 1962, are returned to inactive status. The estimate also reflects the transfer of financing certain equipment and operating costs to other accounts.	This new appropriation finances functions previously funded elsewhere including the Office of the Secretary of Defense, the Defense Supply Agency, the Defense Communications Agency, the Defense Intelligence Agency, and certain other activities.	Increase includes \$2.8 million for employer's contributions to State retirement systems under Public Law 87-224.	Reduction in flying hours and other operating cost is partly offset by new \$1.8 million for employer's contributions to State retirement systems.	Promotion of civilian interest in small arms marksmanship will continue at current level.	
		-471,631	-360,000	-48,898 -50,000	3,726 5,000	-115,644 -50,000	354,145 300,000	3,400 3,000	-5,200 5,000		
		3,402,000 -471,631	3,420,0001 -360,000 †20,000]	2,840,000 2,800,000	191,000 185,000	4,371,000 4,350,000	354,145 300,000	174,400 168,000	194,400 189,000	200	
		3,734,131	[3,681,000 †119,000	2,888,898 2,850,000	187,274 180,000	4,486,644		171,000 165,000	199,600 184,000	200	
		3,209,772	3,237,352	2,597,626 2,694,075	176,725 173,546	4,299,387		166,316 166,468	189,481 171,728	501 515	
•		NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	al.
Operation and Maintenance	(Functional code 051)	Operation and maintenance,	Amy.	Operation and maintenance, Navy.	Operation and maintenance, Marine Corps.	Operation and maintenance, Air Force.	Operation and maintenance, Defense Agencies.	Operation and maintenance, Army National Guard.	Operation and maintenance, Air National Guard.	National Board for the Promotion of Rifle Practice, Army.	†Proposed for separate transmittal.

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Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	DEPAR	FMENT O	F DEFEN	SE-MILI	DEPARTMENT OF DEFENSE—MILITARY—Continued
Operation and Maintenance—Continued					
(Functional code 051)—Continued					
Current authorizations—Continued Operation and maintenance, NOA Alaska Communication System, Exp. Army.	7,230	6,300 6,500	6,900 6,800	300	Increased usage by commercial customers increases costs. Revenues of \$6,600 thousand for 1963, a 10% increase over 1962, go to the general fund.
Claims, Defense Exp.	A 19,575 16,886	19,000 18,000	19,000 18,000		This provides for the payment of noncontractual claims against the Department of Defense.
Contingencies, Defense NOA Exp.	15,000 7,026	15,000 15,000	15,000 15,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	This provides the Secretary of Defense with funds to meet emergencies and extraordinary expenses.
Salaries and expenses, Court of NOA Military Appeals, Defense Exp.	425 424	445 445	455 455	0 1	The number of cases docketed in 1961 totaled 979, with approximately 1,000 cases anticipated in 1962 and 1963.
Salaries and expenses, Secretary NOA of Defense.	19,850 20,356	21,500 20,000	2,000	-21,500 $-18,000$	Costs in 1963 will be financed by a new appropriation "Operation and maintenance, defense agencies."
Operation and maintenance, Olymporton on winter games, Department of Defense.	284				
Miscellaneous expired accounts, Exp. Army.	. 120	001) 1 1 1 1 1 1	-100	
Miscellaneous expired accounts, Exp. Navy.	. 397	300	200	-100	
Miscellaneous expired accounts, Exp. Air Force.	4	55		-55	

	Legislation has been proposed to increase travel per diem allowances for military personnel.					The program reflects continued emphasis on increasing the combat capability in the important areas of firepower, mobility, communications-electronics and logistics support of Army Forces. Acceleration of the Army modernization program begun in 1962 will be continued. Inventories of combat and support equipment will be augmented.	This provides for procurement of 887 new aircraft consisting of 14 different models to support Navy attack, antisubmarine and early warning missions, and Marine Corps vertical assault and tactical support missions. The missile program includes Polaris missiles in phase with submarine construction.	This continues the emphasis on the Polaris submarine program and on antisubmarine and amphibious capabilities. It includes 6 Polaris submarines, a conventionally powered aircraft carrier and 8 nuclear-powered attack submarines in addition to other new supporting ships and modernization of 35 ships for various purposes.	This provides for procurement of support equipment in keeping with the expanded naval program financed in other Navy accounts.	
-55	40,000 36,000	44,914	$ \begin{cases} -260, 991 \\ -84, 086 \end{cases}$			22,398 735,000	384,112 760.000	44,140 220,000	59,988 300,000	
45	†40,000 †36,000	1 1 1 1 1 4 4 4 4 1	11,568,800 †40,000 11,455,000 †56,000			2,515,000	13,065,000 2,360,000	12,982,000 2,340,000	912,000 700,000	
100		-44,914	11,730,291 †139,500 11,476,086 †119,000			2,532,602 1,780,000	2,680,888 1,600,000	2,937,860 2,120,000	852,012 400,000	-
540	1	-154,521	10,701,888 10,611,463			1,495,352 1,526,180	2,141,760	2,245,590 1,908,255	424,480 66,102	-
Exp.	NOA Exp.	Exp.	NOA Exp.			NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	tal.
Miscellaneous expired accounts, Office of the Secretary of De- fense.	Operation and maintenance	Adjustment to reflect comparability with current budget structure.	Total, operation and mainte- nance.	Procurement	(Functional code 051)	Procurement of equipment and missiles, Army.	Procurement of aircraft and missiles, Navy.	Shipbuilding and conversion, Navy.	Other procurement, Navy	†Proposed for separate transmittal.

TProposed for separate transmittal.

1 Partly to carry out authorizing legislation to be proposed.

ENCY (in thousands of dollars)—Continued	
NAL AUTHORITY AND EXPENDITURES BY AGEN	
ANALYSIS OF NEW OBLIGATIONAL AUTHORITY	

Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	DEPA	DEPARTMENT O	OF DEFEN	SE-MILI	DEFENSE-M1LITARY-Continued
Procurement—Continued					
(Functional code 051)—Continued					
Current authorizations—Continued Procurement, Marine Corps N	NOA 91,180 Exp. 175,059	264,600 195,000	1 258,000 246,000	- 6,600 51,000	This continues procurement to attain a high level of materiel readiness for the Marine Corps, but at a slightly lower level for missiles and material handling equipment.
Aircraft procurement, Air Force N Reappropriation E	NOA 3,562,237 NOA 3,020,962 Exp. 3,020,962	3,582,518 225,000 4,245,000	3,535,000 —672,518 3,535,000 —710,000	-672,518 -710,000	This provides for 931 aircraft compared with 744 in 1962, with significant increases in procurement of combat and airlift aircraft to support tactical forces. Funds appropriated for long-range bombers in 1962 are proposed for application to other types of aircraft, reducing 1963 NOA needs.
Missile procurement, Air Force E	NOA 2.615,120 Exp. 2.688.730	2,729,784 3,250.000	2,800,000	_229,784 _450,000	This includes completion of the funding of the Atlas and Titan I inter- continental ballistic missile program and substantial completion of the funding of Titan II. Substantial numbers of solid fuel Minuteman missiles will be procured and procurement of the Skybolt weapon system will be initiated. Development, test, and evaluation associated with ballistic missiles is transferred from this account to the Research, development, test, and evaluation, Air Force, appropriation.
Other procurement, Air Force E	NOA 877,171 Exp. 653,641	1,096,182 1,035,000	1,000,000 975,000	-96,182 $-60,000$	This provides for a slightly lower procurement level for electronic and telecommunications equipment, and other support equipment.
Procurement, Defense Agencies N	NOA Exp.		1 38,000 8,000	38,000 8,000	Funds for procurement of equipment for the Defense Communication Agency. Defense Supply Agency, Defense Intelligence Agency, and other defensewide agencies were previously in other accounts.
Aircraft and related procurement, E Navy.	Exp. 1,772,99	1,772,993	300,000	300,000 -720,000	Program needs are now provided in other appropriations above.

Procurement of ordnance and anmunition, Navy.	and Exp.	506,474	140,000	5,000	-135,000	5,000 -135,000 Program needs are now provided in other appropriations above.
Aircraft, missiles, and related procurement, Air Force.	Exp.	1,573,967	270,000	000,	769,000	Frogram needs are now provided in other appropriations above.
Procurement other than aircraft Exp. and missiles, Air Force.	Exp.	753,941	65,000	1 ,000	-64,000	Program needs are now provided in other appropriations above.
Adjustment to reflect comparability with current budget structure.	NOA Exp.	-1,737,100 $-1,847,418$	-1,008,900 -1,284,311	430,100	1,008,900 854,211	
Total, procurement	NOA Exp.	11,715,790	15,892,546 14,835,689	16,445,000 15,355,900	552,454 520,211	
Research, Development, Test, and Evalua-tion	alua-					
(Functional code 051)						
Research, development, test, and evaluation, Army.	NOA Exp.	1,147,417	1,200,000	1,329,000 1,280,000	77,400 80,000	Increased emphasis is being placed on basic research and programs for improving conventional weapons and equipment, biological and chemical warfare items, and techniques related to remote area limited warfare. Continuing missile developments include the Nike-Zeus anti-missile missile system.
Research development, test, and NOA evaluation, Navy.	NOA Exp.	1,366,509	1,296,294 1,330,000	1,474,000 1,380,000	177, 706 50,000	This program emphasizes basic research, aircraft improvements, anti- submarine warfare, oceanography, and further improvements to the Polaris missile system.
Research, development, test, and NOA evaluation, Air Force. Exp.	NOA Exp.	1,583,858	2,434,457 1,950,000	3,439,000 1,004,543 3,040,000 1,090,000	1,004,543	A large part of the increase results from the transfer to this account of certain development, test, and evaluation costs of aircraft and missiles previously carried in procurement appropriations. Increased emphasis will be placed on basis research, development of a new high performance multipurpose fighter aircraft, and military astronautics. Development of a mobile medium range ballistic missile will be initiated.
Research, development, test, and evaluation, Defense Agencies.	NOA Exp.	r 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		451,000 370,000	451,000 370,000	This new appropriation provides for the Advanced Research Projects Agency program and certain other activities not identifiable with any of the military services.
Saisting Assessment and the Contract of the Co	la ciela t	secondary of acidalamal animists	7690			

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Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	DEPA	RTMENT C	F DEFEN	SE-MILI	DEPARTMENT OF DEFENSE—MILITARY—Continued
Research, Development, Test, and Evalua-tion—Continued	na-				
(Functional code 051)—Continued					
Current authorizations—Continued Emergency fund, Defense NOA Exp.	A 4,159	9 99,500	150,000 150,000	50,500 120,000	This permits the prompt exploitation of new research developments and provides for other contingencies.
Salaries and expenses, Advanced NC Research Projects Agency, De- Ex partment of Defense.	NOA 194,000 Exp. 195,576	0 192,000 6 200,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-192,000 -200,000	Financing is now included in the new research account for Defense Agencies.
Adjustment to reflect comparability NC with current budget structure. Ex	NOA 1,737,100 Exp. 2,001,939	0 1,008,900 9 1,329,225	430,100	-1,008,900 $-899,125$	
Total, research, development, NOA test, and evaluation.	DA 6,033,043 p. 6,130,520	3 6,282,751 0 6,039,225	6,843,000 6,650,100	560,249 610,875	
Military Construction					
(Functional code 051)					
Military construction, Army NC	NOA 148,407 Exp. 239,292	7 171,284 2 172,000	177,000 179,000	5,716	This provides facilities for general purpose forces, including troop housing, maintenance facilities, ammunition storage, communication facilities, and research and development facilities, including a laboratory building at Fort Monmouth, N.J.
Military construction, Navy NC	NOA 162,519 Exp. 267,034	9 196,954 4 180,000	1 225,000 200,000	28,046 20,000	This provides facilities for general purpose forces, for support for the Polaris system and for expanded research programs, including a laboratory building at Washington, D.C., a hydro-ballistic test structure at White Oak, Md., and the Atlantic undersea test and evaluation center.

This will provide facilities for the ballistic missile program, including additional Minuteman squadrons, for conversion of an additional airbase receive B-52 aircraft, for additional operation and maintenance facilities to improve airlift capabilities, for expanded research facilities such as an electro-gas dynamics facility at Wright-Patterson, and other construction requirements.	This new appropriation covers construction of the Defense Communication Agency, Defense Intelligence Agency, Defense Supply Agency, Advanced Research Projects Agency, and certain other activities previously financed elsewhere.	Major emphasis is being given to construction of facilities for priority units and units with an aggregate strength of 200 or more.	Program continues at current level with emphasis on replacement of air station training facilities.	Emphasis is on provision of hangars, airfield pavements, and maintenance shops.	A decrease in the level of armory construction is scheduled for 1963.	Effort will be placed on provision of hangars, airfield pavements, and maintenance shops but at a lower level.	This will continue the expansion of this electronic system of navigation.	Contributions were made by the Government to the U.S.S. Arizona memorial fund in 1962.	(To be covered by "Military construction, defense agencies.")	
297,254 90,000	41,000	-6,381	500	392 4,000	-14,869 $-1,000$	-4,275 $5,000$	12,000 12,000	- 150 -150	-12,350	
700,000	141,000	1 8,000 15,000	1 7,000 8,000	1 5,000 7.000	17,000	1 14,000 20,000	22,000 22,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
514,746 790,000		14,381 15,000	7,000 7,500	4,608 3,000	21,869 20,000	18,275 15,000	10,000 10,000	150 150	12,350	
676, 084 997, 876		16,038 17,618	4,000 9,193	4,000 3,083	17,540 18,453	13,850 13,686	19,000 19,000		17,939	091
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.
Military construction, Air Force	Military construction, Defense Agencies.	Military construction, Army Reserve.	Military construction, Naval Reserve.	Military construction, Air Force Reserve.	Military construction, Army National Guard.	Military construction, Air National Guard.	Loran stations, Defense	Construction, U.S.S. Arizona memorial, Navy.	Construction, Advanced Research Projects Agency, Department of Defense.	Construction, Alaska Communication System, Army.

1 Partly to carry out authorizing legislation to be proposed.

Military Construction—Continued (Functional code 051)—Continued (Functional code 051)—Continued Military construction, foreign Exp. countries, Department of Defense. Total, military construction—NOA	DEPART 1,061,438 1,061,438 1,605,213	1962 estimate CMENT O 25,000 25,000 1,250,000	1963 estimate F DEFENS 8,000 1,318,000 1,189,000	JE-MILI' SE-MILI' SE-MILI' SE-MILI' -17.000	1961
Civil Defense (Functional code 051)					
Operation and maintenance, civil NOA defense. Exp.			126,245 105,000	126, 245 105, 000	The program includes funds for the nationwide instantaneous home warning system; procurement of instrument requirements for a nationwide network for detecting and monitoring radiological fallout; to continue the development and maintenance of an adequate state of readiness for civil defenses emergency operations; and to continue financial assistance to the States and cities with emphasis on funds for construction of emergency operating centers for State and local government use.
Shelter, research and development, NOA and construction, civil defense. Exp.			1 568, 755 125,000	568,755 125,000	Program will be expanded to include the use of Federal financial incentives for incorporation of shelter space in certain public and nonprofit institutions. Suitable space in existing Federal buildings will be modified for use as shelters. The national shelter survey will be completed and shelter space stocked with supplies and equipment. Research will cover all aspects of shelter design, construction, and use

Activities of this account are financed in the 2 preceding accounts in 1963.				Reappropriation is permitted under permanent law but is not contemplated for 1963. Costs in 1962 and 1963 are in excess of current receipts.	(Fund has been liquidated in 1962.)	(Fund has been liquidated in 1962.)	(Revenues will continue to exceed purchase of defaulted loans and other costs in 1963.)	(Purchases of defaulted loans exceeded receipts appreciably in 1962; are estimated to do so to small degree in 1963.)	(Revenues will continue to exceed purchase of defaulted loans and other costs in 1963.)	(Contemplates revenues and expense of approximately \$625 thousand.)	(Fund will operate at approximately \$900 thousand level.)	(Sales will exceed purchases, but by lesser degree than in 1962. Transfer of \$350 million of capital to "Military personnel, Army," is proposed.)	(Purchases will exceed sales in 1963, opposite of the 1962 relationship. Transfer of \$25 million to "Military personnel, Navy," and \$15 million to "Marine Corps stock fund" is proposed.)
-254,864 $-20,000$	440,136 210,000			-500	13	100	80	-5,426	-21	3	29	212,800	58,500
120,000	695,000 350,000			24,500	1 1 1 1 2 1 1 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-100	62	-636	25	38	-37,200	18,500
254,864 140,000	254,864 140,000			25,000	-13	001-	-180	5,488	-615	22	6	-250,000	-40,000
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			30,000 38,738	-25	991-	-243	-480	-544	30	-64	-207,574	-66,053
NOA Exp.	NOA Exp.	spi		NOA Exp.	Exp.	Exp.	Exp.	Exp.	Exp.	Exp.	Exp.	Exp.	Exp.
Civil defense, Department of Defense.	Total, civil defense	Revolving and Management Funds	(Functional code 051)	Public enterprise funds: Acquisition, rehabilitation, and rental of Wherry Act Housing, Department of Defense: Per- manent reappropriation.	Defense housing, Army	Defense housing, Navy	Defense production guarantees, Army.	Defense production guarantees, Navy.	Defense production guarantees, Air Force.	Laundry service, Naval Academy-	Civil defense procurement fund.	Intragovernmental funds: Army stock fund	Navy stock fund

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e or Explanation of NOA requests	DEPARTMENT OF DEFENSE—MILITARY—Continued		00 (Purchases will exceed sales. Transfer of \$15 million from Navy stock fund is proposed.)	(Sales will slightly exceed purchases. Transfer of \$35 million to "Military personnel, Air Force" is proposed.)	00 (A new fund started with \$3.1 billion of capitalized inventories, and \$281 million of working capital balances transferred from other stock funds. Transfer of \$35 million to "Military personnel, Air Force" is proposed.)	(Estimate contemplates receipts and expenditures of \$799 million.)	00 (Estimate contemplates receipts and expenditures of \$1.7 billion.)	00 (Estimate contemplates receipts and expenditures of \$359 million.)	(Estimate contemplates receipts and expenditures of \$256 million.)	(Estimate contemplates receipts of \$2.1 billion and expenditures slightly higher, reducing balances carried over.)	500 (Fund will not be used in 1963 except for liquidation of prior obligations.)	(Estimate contemplates activity at gross level of \$25 million.)	311
Increase or decrease (-)	SE-M		9,300	-13,000	-200,000		8,000	7,000		11,200	. <u>.</u>	=	3
1963 estimate	F DEFEN		9,000	-5,000	-200,000				1	19,200	200	Ξ	1
1962 estimate	MENT O		-300	8,000			-8,000	-7,000	1	8,000	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-311
1961 enacted	DEPART		-12,664	-22.644		7,743	996.8—	-16,533	-2,860	-10,060	1,649	-653	1,278
Account and functional code		Revolving and Management Funds—Continued	Intragovernmental funds:—Continued Marine Corps stock fund Exp.	Air Force stock fund Exp.	Defense stock fund Exp.	Army industrial fund Exp.	Navy industrial fund Exp.	Air Force industrial fund Exp.	Army management fund Exp.	Navy management fund Exp.	Air Force management fund Exp.	Naval working fund Exp.	Consolidated working funds, Army. Exp.

						Program for 1963 contemplates a decline in U.S. support for weapons and related spare parts for other nations as their capability to support	themselves increases. Carry for ward of certain balances is proposed.		SE—CIVIL		
	89,000	1,862,281	1,450,000			-100,000	1,762,281	1,450,000	DEFENS		
	-171,000	49,920,000	48,099,000			1,500,000 —100,000 1,400,000	51,420,000	49,499,000	DEPARTMENT OF DEFENSE—CIVIL		
	-260,000	47,924,719	146,528,000 146,528,000 1322,000			1,600,000 1,400,000	49,524,719	47,928,000 49,499,000 4322,000 +201,000	DEPART		
27	30,000 -300,066	NOA .41,320,580	43,226,933			1,785,000 1,448,630	NOA 43,105,580 (49,524,719 51,420,000	44,675,563			
Air Exp.	NOA Exp.	. YON	Exp.			NOA Exp.	NOA	Exp.		ΛY	
Consolidated working funds, Air Force.	Total, revolving and management funds.	Total, military functions		Military Assistance	(Functional code 057)	Current authorizations: Military assistance	Total, Department of De-	rense—ivinitary.		DEPARTMENT OF THE ARMY	Cemeterial Expenses

	Interments will increase 7.0%, headstone applications 5.7% . Level of construction activity will be reduced.	13 new special studies are planned, emphasizing major river basin surveys. Flood plain studies, in their 2d year, will be intensified. Funds for other studies are increased.
	-164 1,025	123
	10,276 10,555	16,600 16,300
	10,440	15,877 15,300
	9,400	12,023
DEPARTMENT OF THE ARMY	Current authorizations: Salaries and expenses805 NOA Exp.	Corps of Engineers—Civil General investigations401 NOA Exp.

f Proposed for separate transmittal.

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Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	DEF	ARTMENT	OF DEF	ENSE—CI	DEPARTMENT OF DEFENSE—CIVIL—Continued
DEPARTMENT OF THE ARMY—Continued					
Corps of Engineers—Civil—Continued					
Construction, general401 NI	ОА 706,842 кр. 703,364	704,851	761,278	56,427	The 1903 program provides for a continued high level of preconstruction planning activities and for construction now underway of 68 navigation projects, 7 beard erosion control projects, 96 flood control projects, 19 multiple-purpose projects, and 26 navigation rehabilitation projects. The request will permit 36 new starts estimated to cost \$492 million and completion of 36 projects with a total estimated cost of \$519 million.
Operation and maintenance, gen- NC	NOA 130,220	~	143,539	-2,058	The supplemental for 1962 is for increased wage-board pay. The 1963
	Ехр. 128,063	142,000 +2,100	, 143,000 †100	} -1.000	maintenance of projects, offset by decreased emergency flood control funds and by nonrecurring costs in 1962 resulting from Hurricane Carla damages.
	NOA 12,900 Exp. 12,999	13,148 13,100	13,600 13,700	452 600	This provides for strengthened management and for additional compilation and publication of data on waterborne commerce.
Flood control, Mississippi River NC and tributaries	NOA 71,896 Exp. 73,703	72,950	70,500 70,500	_2,450 _3,000	The program of studies, planning, construction, and maintenance of improvements for flood control and navigation will be continued at about the 1962 level, except for construction of Old River control works, where requirements are decreased.
United States section, St. Law. NG rence River Joint Board of Ex Engineers	NOA 30 Exp. 4	20 50	50 50		Support will continue at current-year level.
International navigation con- NC gresses	NOA 150 Exp. 15	30		-30 -165	Meeting was held in 1961.

(Unobligated balance is being written off in 1962.)	Three-fourths of receipts from lease of Federal lands acquired for flood control, navigation and allied purposes is paid to the State in which such property is situated.	Fees paid by mine operators for depositing mine debris in restraining works are used for maintenance of restraining reservoirs.	Half of the proceeds from certain licenses issued by the Federal Power Commission are used for maintenance and operation of dams and other navigational structures and improvement of navigable waters.						Increase is to provide for estimated rise from 1,557 to 1,660 in domiciliary members present and from 410 to 430 in hospital patients. The increase is more than offset by a reduction in nonrecurring equipment needs and a carryover of balances from 1962.		Increase is in both administrative expenses and grants (\$6 million) for essential public health and safety services.	(Expenditures are for loans financed by appropriation in 1960.)	
1	88 105	-5	112	-34	-1,939	48,421	52,000		(-42)		811 417	6,013	
	1,805	18 20	177		3,200	11,021,965	1,009,900	2	(6,128)		7,900 7,400	6,000	
1	1,717	18 25	165	34	5,139	971,344	955,900	22.	(6,052)		7,089 6,983	-13	
4	1,612	18	154 154	-34	-5,468	935,844	926,137		(5,899)		6,089	06	
Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.	NOA	Exp.	OME			NOA Exp.	Exp.	
Niagara remedial works _ 401	Permanent authorizations: Payments to States, Flood Control Act of 1954 (indefinite special fund)	Hydraulic mining in California, debris fund (indefinite special fund)	Maintenance and operation of dams and other improvements of navigable waters (indefinite special fund)	Intragovernmental funds: Advances and reimbursements, Corps of Engineers—Civil401	Revolving fund, Corps of Engineers—Civil	Total, Corps of Engineers—		UNITED STATES SOLDIERS' HOME	Current authorizations: Limitation on operation and maintenance and capital outlay (trust fund).	RYUKYU ISLANDS, ARMY	Administration910	Construction of power systems_910 E	

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Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	DEPA	DEPARTMENT OF DEFENSE	OF DEFE	1 1 1	-CIVIL-Continued
RYUKYU ISLANDS, ARMY—Continued	- Pi				
Current authorizations—Continued Construction of water system_910 Exp.	97	130	100	-30	(Work will be completed in 1962.)
Total, Ryukyu Islands, Army. NOA Exp.	A 6,089 5,298	7, 089 7,100	7,900 13,500	6,400	
THE PANAMA CANAL					
Canal Zone Government: Operating expenses910 NOA Exp.	A 19,769	20,800 20,720	22,574 22,403	1,774	Increase is needed to cover pay increases for non-U.S. citizens, increased postal workload, expansion of school system, increased road and building maintenance cost, and more health and sanitation work.
Capital outlay910 NOA Exp.	A 6,921	2,300 4,571	3,120 4,355	820 -216	Program provides \$2,269 thousand for needed educational facilities, \$564 thousand for health and sanitation, and \$287 thousand for other needs.
Panama Canal Company: Exp. Thatcher Ferry Bridge502	2,256	11,982	1,545	-10,437	(\$20 million bridge, financed earlier, will be completed in 1963.)
Public enterprise funds: Panama Canal Company: Panama Canal Company fund					(General and administrative expenses will be higher in 1963 as com-
Limitation on general and administrative expenses.	(9,394) 5,902	(7,824) 2,650	(8, 113) 8, 493	(289) 5,843	using a \$10 million balance of authorization to borrow from the Treasury.)
Total, The Panama Canal. NOA Exp.	A 26,690 30,786	23,100 39,923	25,694 36,796	2,594 -3,127	

		-24 (Unobligated balance is being written off in 1962.)	Game permit fees are used to carry out a program of fish and game conservation and rehabilitation.		
		-24 (Unobligated bala	Game permit fee	-21	562
	1	i	1		51,662
	1		32	27 32	1,065,862 1,070,783 †100
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	24	27 29	27 53	11,012,000 +2,200 11,012,506 +2,100
	7	091	26 30	26 192	978,050 972,358
S	Exp.	Exp.	NOA Exp.	NOA Exp.	NOA Exp.
MISCELLANEOUS ACCOUNTS	Current authorizations: Civilian relief in Korea, Army. 152	Permanent authorizations: Payments to claimants, disaster at Texas City, Tex., Army (indefinite)	Wildlife conservation, etc., military reservations, Air Force (indefinite special fund)	Total, miscellaneous accounts.	Total, Department of Defense—Civil.

FOOD AND DRUG ADMINISTRATION	TION	- <u>-</u> -				
Current authorizations: Salaries and expenses651 NOA Exp.	NOA Exp.	18,848	22, 783 20, 499	28,400 24,955	5,617 1 4,456	Increase covers 25 $\%$ expansion of staff to continue strengthening of the agency to meet increasing consumer protection responsibilities.
Salaries and expenses, certification, linspection and other services (indefinite special fund)651	NOA Exp.	1,506	1,790	1,882	92 392	92 Industry fees finance safety testing and certification of antibiotics, 392 insulin, and color additives for use in foods, drugs, or cosmetics and establishment of pesticide and color tolerances.
Pharmacological-animal labora- ltory building651	NOA Exp.	001 8	1,750	1,490	-1,750 1,198	-1,750 Facility at Beltsville, Md., will be completed in early 1963 from prior 1,198 years' financing.
† Proposed for separate transmittal.						

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	OF HEALTH, EDUCATION, AND WELFARE—Continued					Increase in grants to States and possessions will expand practical nurse training program.	Increased grants are proposed for land-grant colleges to reach the authorized level.	Program is planned to continue at maximum authorized level.	Payments will be made to about 4,200 school districts in support of	compares with 4,000 school districts and 1.7 million children in 1962. Proposed legislation would reduce the Federal responsibility.	Program in 1963 will assist in providing approximately 2,861 classrooms	for about 0.1.00 pupils. It roposed registation would reduce the reduced and obligation to local school districts for this special assistance.
(-)	ATION, A		1	3,959 6,046		1,000 1,000	3,756 3,756	-703	3-48,500	}-32,199	3 -8,505	-5,000
estimate	H, EDUC.		1	30,282 28,420		34,672 34,272	11,950	7,500 7,400	232,293	230,000 (1-35,000	55,045	60,000 +-1,000
estimate	F HEALT			26,323 22,374		33,672 33,272	8,194 8,194	7,500	231,293	227,199	54,850	64,000
enacted	DEPARTMENT O		41-	20,454 18,737		33,672 32,644	2,502	8,800	217,300	207,749	63,392	71,042
	DEPAR	RA-	Exp.	NOA Exp.		NOA Exp.	NOA Exp.	NOA Exp.	NOA	Exp.	NOA	Exp.
Account and functional code		FOOD AND DRUG ADMINISTRA- TION—Continued	Intragovernmental funds: Advances and reimbursements_651	Total, Food and Drug Administration.	OFFICE OF EDUCATION	Current authorizations: Promotion and further development of vocational education 704	Further endowment of colleges of agriculture and the mechanic arts.	Grants for library services 704	Payments to school districts	(Froposed registation)	ĭ	(Froposed legislation T)

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Payments will continue at about same level as 1962, but expenditure increase reflects greater utilization of allotments for science, mathematics, and foreign language laboratory equipment.	The supplemental is needed in 1962 so that loan commitments can be made to freshmen entering school for the academic year 1962–1963. Programs will remain at about the same level as 1962.	Grants to States for vocational training of skilled technicians are increased.	Grants will continue at the maximum authorized level.	It is proposed to continue appropriations at the maximum authorized level.	156 prior-year projects will continue. New projects will be instituted including special emphasis on research to improve the teaching of Social Studies. Funds are provided for full costs of new projects.	Emphasis is placed on data collection, survey, research, and consultative services directed toward improvement of educational quality.	Studies of educational systems of other countries will be expanded, and research will be initiated with attention to development of talented youth and teaching of reading. Excess currencies will be used.	Final payment on \$6 million grant to State of Hawaii was made in 1962.	Legislation is recommended to provide Federal assistance to public school systems for construction, additional teachers, and increased salaries.	Legislation is recommended to authorize a 5-year program of low- interest rate loans for construction, rehabilitation, and improvement of academic facilities in public and other nonprofit institutions of higher education. It would also authorize a scholarship program.	Legislation is recommended to improve the quality of elementary and secondary education through strengthening of teacher education and by promotion of better instructional practices.
150 6,943	-862 } 18,428	2,380 1,676)	1,490	6,000 2,194	1,072	400	-3,775 -3,775	600,000 90,000	332,200 20,800	120,000 40,000
87,250 73,050	118,700 101,795	23,500 22,000	1,000 950	1,500	11,000 6,218	12,741 12,165	400 50		† 600,000 †90,000	† 332,200 †20,800	† 120,000 †40,000
87,100 66,107	{ 103,407 †16,155 99,522	21,120 20,324	1,000 950	1,500	5,000 4,024	11,669	29	3,775	7		
86,500 53,703	83,730 72,456	17,250 16,980	1,000		3,357 3,155	10,518 10,401	31	2,225	F 1 F 4 1 8 D 1 1 4 2 1 1 1 1 1 F 4 4 4 1 1		1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
Defense educational activities: (Assistance for elementary and secondary education)701	(Assistance for higher education) 702	(Other aids to education)704	Expansion of teaching in education of the mentally retarded 704	Expansion of teaching in education of the deaf	Cooperative research 704	Salaries and expenses704	Salaries and expenses (special for- eign currency program)704	Land-grant college aid702	Aid to public elementary and secondary education (proposed legislation)	Aid to higher education (proposed legislation)	Improvement in educational quality (proposed legislation)701

†Proposed for separate transmittal.

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	Explanation of NOA requests	OF HEALTH, EDUCATION, AND WELFARE—Continued		Annual grants of \$50 thousand are made to each State and Puerto Rico.	Grants to States will continue at maximum authorized level.					Increase permits matching of available State funds to rehabilitate 110,400 handicapped persons—a 10% increase over 1962.	Increase will permit initiation of 85 research projects and continuation of 205, and will support 7,483 traineeships and 436 teaching grants in 1963, compared to 4,808 and 355 in 1962.	Use of overseas facilities for rehabilitation research will expand. Only currencies excess to normal U.S. needs will be used.	Initiation of a program of direct research is planned. Executive direction and administrative support will be strengthened.
	Increase or decrease (-)	ATION, A				1	1,005,316	145,362		8,490 8,650	3,650 3,918	628 211	161 216
	1963 estimate	H, EDUC		2,550	7,161 7,161	2	607,262	571,053 (†130,955		72,940 71,000	23,900 21,540	2,000 1,467	2,486
	1962 estimate	F HEALT		2,550 2,550	7,161	2	579,791	556,646		64,450 62,350	20,250 17,622	1,372 1,256	2,325
משנים ש	1961 enacted	DEPARTMENT C		2,550 2,550	7,170	-15	539,997	490,774		56,200 53,695	15,430	930	1,959
1001		DEPAF	nued	NOA Exp.	NOA Exp.	Exp.	NOA	Exp.	BILI-	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
ANALISIS OF INEW OBLIGATIONAL ACTUOINT	Account and functional code		OFFICE OF EDUCATION—Continued	Permanent authorizations: Colleges for agriculture and the mechanic arts702	Promotion of vocational education, Act of Feb. 23, 1917 (indefinite)704	Intragovernmental funds: Advances and reimburser.104	Total, Office of Education		OFFICE OF VOCATIONAL REHABILI- TATION	Current authorizations: Grants to States654	Research and training654	Research and training (special foreign currency program)654	Salaries and expenses654

Legislation is proposed to provide vocational rehabilitation for peacetime ex-servicemen through the Federal-State program.					The 1962 supplemental is for site acquisition and plans for environ- mental health facilities The 1963 program includes \$4 million for	water pollution control laboratories and \$3.2 million to equip the	expanded communicable disease center, and for the National Institutes of Health \$10.3 million for a cancer research facility and \$9.5 million for utility system extensions and 4 new research or administrative facilities.	Increase will be applied to traffic accident research and poison control.	Increase will provide expanded program of grants to States and other public and nonprofit agencies for developing or improving health services for the aged and chronically ill. Increased support will also be given early disease detection and restorative services programs.	Program expansion of about \$1 million mainly for assistance to States for evaluation and improvement of diagnostic laboratory services, offset by 1962 nonrecurring expenses.	Public health traineeships awarded will double and support grants to the 12 public health schools will be increased. Research in public health practice and medical economics will be increased, and migrant health services expanded.	An additional \$1 million is proposed for support of project grants, offset by a decrease in grants to States.	
10,800 10,800		23,729	33,795		6,770		3,619	52 552	9,986 10,502	99 649	3,445 3,180		
† 10,800 †10,800	1 1	101,326	96.467 10.800		27,000		13,100	3,668 3,400	22,942 21,500	10,062 9,400	25,776 24,000	6,493	
		88,397	83,472		18,230	000,51	\ 7,281 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	3,616 2,848	12,956 10,998	9,963	22,331 20,820	6,493 6,000	
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ī	74,519	70,490		3,470	306	10,497			15,393 14,296	27,135	6,493	
NOA Exp.	Exp.	NOA	Exp.		NOA	NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	al.
Vocational rehabilitation for peacetime ex-servicemen (proposed legislation)	Intragovernmental funds: Advances and reimbursements_654	Total, Office of Vocational	Kehabilitation.	PUBLIC HEALTH SERVICE	Current authorizations: Buildings and facilities651	Reappropriation		Accident prevention651	Chronic diseases and health of the aged651	Communicable disease activi-	Community health practice and research651	Control of tuberculosis651	f Proposed for separate transmittal.

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	Explanation of NOA requests	OF HEALTH, EDUCATION, AND WELFARE—Continued		Increase will support an accelerated program, directed toward eradication of syphilis as a major public health problem.	Increase will expand programs for dental disease prevention through fluoridation, and dental manpower supply and utilization.	Trainceships will be increased to teach 1,700 additional nurses to be teachers, supervisors, and administrators.	Program will commence 704 hospital and medical facility projects providing 22,282 beds. Though lower than 1962, it will allow general hospital beds to match population growth and obsolescense; allows more emphasis for diagnostic and long-term care facilities.	Research grants will increase from 76 to 108 and training grants from 7 to 29. Control and biologic effects research will be expanded.	Research grants will increase from 165 to 196. Milk and food sanitation services and research on solid wastes disposal will be expanded.	Laboratory research and epidemiologic studies will be expanded.	Research grants increase from 59 to 75, traineeships from 75 to 150. A new State grant program is proposed. Emphasis will be placed on countermeasures, monitoring and fallout surveillance activities.	The program will permit increased research, demonstration, and training grants, expansion of river basin studies, expanded water quality data network, and strengthened enforcement activities.
	Increase or decrease (-)	ATION, A		1,000 1,000	106	797 983	-35.280 18,250	1,480	82 144	55 104	5,382	3,340
	1963 estimate	'H, EDUC		7,000 6,500	2,506 2,300	8,438 7,900	176,220 192,100	10,069 8,800	7,502 6,400	4.022 3,500	15,875 13,800	23,607 20,500
	1962 estimate	у неагт		6,000 5,500	2,400 2,170	7,641 6,917	211,500	8,589	7,420 6,256	3,967 3,396	10,493 8,947	20,267 17,805
	1961 enacted	DEPARTMENT O					186,200		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
į		DEPA	ntinued	d NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
	Account and functional code		PUBLIC HEALTH SERVICE—Con	Current authorizations—Continued Control of venereal diseases651	Dental services and resources651	Nursing services and resources_651	Hospital construction activities 651	Air pollution651	Milk, food, interstate, and community sanitation651	Occupational health651	Radiological health651	Water supply and water pollution control

Program provides the maximum amount authorized in 1963 and will permit offering of 900 grants compared to 800 in 1962.	A supplemental is needed in 1962 to cover dependents' medical care.	Increase in 1905 reflects general increase in program costs for medical services including dependents' medical care.	Decrease reflects crediting to appropriation the fees for medical examinations formerly given without charge.	Supplemental in 1962 is needed for wage board pay increases. In 1963	the increase will cover a 3.1% increase in rospital health service inpatient load, a 2.6% increase in outpatient visits, a 9.5% increase	in Contract patient care cost and advance procurement of supplies for Alaska health facilities. Permanent authority to incur obligations in advance of appropriations will not be used in 1963.	Program includes construction of 2 replacement hospitals, 3 health centers, 3 health stations, 20 sets of personnel quarters, and 67 sanitation projects. It includes 23 alteration and expansion projects and participation in construction of a community hospital.	In the following items are program increases which are greater than the NOA changes shown; 1962 NOA is not being fully used. Increases include: \$63 million for ongoing projects, \$5 million for added indirect costs of research grants, \$10 million for general institutional research grants, \$6 million for clinical research centers, \$10 million for training of mental health service personnel, \$9 million for intramural programs with emphasis on research and collaborative studies. The level of \$96 million for new research proposals is continued in 1963.	An estimated 2,042 research grants will be supported, compared to 1,782 in 1962. Emphasis will be placed on direct operation in support of the Biologics Control Act.	Approximately 2,202 research grants will be supported, as compared to 1,887 in 1962. Increased emphasis will be placed on direct research, and professional and technical assistance.
10,000	332	-45	-1,790 $-1,847$	2,602	435	2,716	935		20,237 26,725	-3,633 11,390
90.000 55,000	50,259	} 48,200	4,292	55,399		(435)	9,220		147,826 134,000	139, 109 127,000
80,000 45,000	49,835	48.153 { 48.153 † 792	6,082	52,530	435	(435) { 50,612 †267	8,285		127,589 107,275	142,742 115,610
4 6, 101 44, 085	56,023	54,495	5,110 4,977	49,742	435	(529) 48,024	9,714		83,900 55,657	111,000 86,070
NOA Exp.	NOA	Exp.	NOA Exp.	NOA	NOA	Exp.	NOA Exp.		NOA Exp.	NOA Exp.
Grants for waste treatment works construction651	Hospitals and medical care651		Foreign quarantine activities651	Indian health activities651	t contract authori	tion by Contract authorization.	Construction of Indian health facilities	National Institutes of Health:	General research and services 651	National Cancer Institute651

Proposed for separate transmittal.

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Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
DEF	DEPARTMENT	OF HEAL	rH, EDUC	ATION, A	OF HEALTH, EDUCATION, AND WELFARE—Continued
PUBLIC HEALTH SERVICE—Continued	q				
Current authorizations—Continued National Institutes of Health—Continued	70				
Mental health activities651 NOA Exp.	A 95,761	108,820 89,229	126,899 115,000	18,079	Research grants will total 1,910, compared to 1,605 in 1962. Training grants will increase to 1,211 in 1963 over 1,099 in 1962. Traineeships will number 4,266 in 1963, compared with 3,863 in 1962.
National Heart Institute651 NOA Exp.	A 86,900 67,020	132,864 108,500	126,898 115,000	-2,966 6,500	Program will support an increase in research grants from 2,717 in 1962 to 3,220, with some increase in direct research and collaborative studies.
National Institute of Dental NOA Research651 Exp.	A 15,500	17,335 14,215	17,199 16,000	-136 1,785	Increase is primarily in number and value of research grants to be made—460 grants as opposed to 420 in 1962.
Arthritis and metabolic disease NOA activities651 Exp.	A 61,200	81,802 66,260	91,921 84,000	10,119	Approximately 3,093 research grants will be supported, as compared to 2,740 in 1962.
Allergy and infectious disease NOA activities651 Exp.	A 44,000	56,074 44,860	59,342 54,000	3,268 9,140	Approximately 1,860 research grants will be supported, as compared to 1,670 grants in 1962.
Neurology and blindness activi. NOA ties	A 49,600	70.745 57.296	71,206 65,000	461 7,704	Increase is primarily attributable to increase in the number and dollar value of research grants.
Grants for construction of health NOA research facilities651 Exp.	A 30,000 21,963	30,000 25,000	50,000 30,000	20,000 5,000	Funds are proposed for the 7th year of a \$230 million 7-year program of matching grants for the construction of new and improved non-Federal research facilities in the sciences related to health.
Grants for cancer research NOA facilities651 Exp.	A	5.006 200	1,000	-5,000 800	8 non-matching construction grants were made in 1962.
Total, National Institutes NOA of Health Exp.	A 577,861	772,972 628,445	830,400 741,000	57,428 112,555	

Program expands but NOA declines through use of prior balance of excess currencies.	Increase permits the full-scale operation of the health examination, interview, and records surveys and improvements in data processing and vital statistics reporting.	Increase reflects the transfer to the Library of responsibility for financing the scientific translation program and the medical literature analysis and retrieval system as well as increased workload.	Officers on retired rolls are expected to increase from 388 to 432 in 1963,	The program places an additional 750 emergency hospitals in strategic positions and replacement of obsolete and deteriorated items in medical stockpiles and prepositioned hospitals. Training and community preparedness assistance to State and local governments will be expanded.	Central management and administrative service activities will be strengthened in support of expanding programs.	Activities are included under Hospital construction activities for 1963.	Activities are included elsewhere in 1962 and 1963.	Activities are included under Hospital construction activities in 1962 and 1963.	Construction will be completed in 1965; no NOA is needed in 1963.	Legislation is recommended to authorize grants for the construction of medical, dental, osteopathic, and public health teaching facilities; and to provide scholarships for medical, dental, and osteopathic students, with cost-of-education payments to the schools.	(Program is being completed in 1962.)	
-6,200 1,800	066 809	1,269 1,260	294 294	6,012 15,000	290 153	- 10,000	-5,846	-126	1,400	34,400 9,300	-3,699	
2,800 4,800	5,250 4.850	3,335 3,100	2,671	41,445 31,000	5,850 5,450	3,900	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		2,000	†34,400 †9,300	1	
9,000 3,000	4,642 3,860	2,066 1,840	2,377	35,433 16,000	5,560	10,000	5,846	126	009		3,699	
3,707 10		1,738 1,670	1,927 1,931		7,368 7,038		27,768 23,435	1,736	12,139		2,446	
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	tal.
Scientific activities overseas (special foreign currency program) 651	National health statistics651	National Library of Medicine_651	Retired pay of commissioned of- ficers651	Emergency health activities059	Salaries and expenses, Office of the Surgeon General651	Hospital and medical facility research	Environmental health activities 651	Salaries and expenses, hospital construction services651	Construction of mental health- neurology research facility651	Aid to medical education (proposed legislation)651	Construction of mental health facilities, Alaska651	†Proposed for separate transmittal.

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Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
DEPA	DEPARTMENT C	OF HEALT	н, ЕDUС	ATION, A	HEALTH, EDUCATION, AND WELFARE—Continued
PUBLIC HEALTH SERVICE—Continued				-	
Current authorizations—Continued Dependents' medical care651 Exp.	1	_	1 1 7 1 5 7 1	1	(This program is now part of Hospitals and medical care.)
Grants and special studies, Alaska Exp. 651	22			1 1 1 1 1 1 1	(Recoveries on prior expenditures occurred in 1961.)
Grants to States for poliomyelitis Exp.	9-			1	(Recoveries on prior expenditures occurred in 1961.)
Surveys and planning for hospital Exp. construction651	-7		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	(Recoveries on prior expenditures occurred in 1961.)
Public enterprise funds: Operation of commissaries, nar- cotic hospitals	6	12	-	=	Program of about \$250 thousand is self-sustaining.
Intragovernmental funds: Bureau of State Services manage- Exp. ment fund	-355) 1 1 1 1 1 1 1			
National Institutes of Health Exp. management fund651	. —520		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Service and supply fund651 Exp.	-143	-30	15	45	
Working capital fund, narcotic Exp. hospitals	. 47	9-	12	8	
Advances and reimbursements.651 Exp.	. —30	70		-70	
Total, Public Health Service. NOA	A 1,040,366	(1,391,083	1,452,101	93,059	
Ехр.	. 856,286	(1,121,977 (1,121,977 †459	1,307,199	} 195,963	

				THE	FED	ERAL	PROC	GRAM	BY	AGENC	Y			189
	A supplemental is needed in 1962 for wage board pay increases and an increase in the number of Federal beneficiaries cared for. Increase in 1963 will permit staffing of a replacement 250-bed treatment and	cafeteria building and upgrading supplies and equipment.	Program in 1965 includes tunds for construction and equipment of a replacement 450-bed treatment facility and for a number of improvement projects on existing facilities.						fit payments, and 27% in claim appeal hearings, partly offset by a 12% decline in OASI claims.)	(1962 appropriation will finance construction of an extension to the headquarters annex.)	Payment to the OASDI trust funds of the 1st of 7 annual installments for the costs of benefits paid during the period Sept. 1, 1950, through June 30, 1960.	A 1962 supplemental is needed to cover an estimated increase in recipi-	dependent children. Increase in 1963 is primarily in further expanded programs of medical assistance to the aged, and aid to dependent children flatter in early dearned and to dependent children flatter flatter flatter from the control of the con	chindren (ratter is partify dependent upon extension of registation).
	692	1	7,450	-12	8,142	707		(17,830)		(-4,000)	78,600 78,600	147,100	113,203	
	5,974		8,095 3,222	8	14,069	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6		(285,400)			78,600	2,688,300	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	_
	\$ 5,105 †177 4,833	1177	575 70 3,368	15	5,750	8,216 8,216 †177		(267,570)		(4,000)		{2,401,200	2,429,017 {1,140,000 {1,140,000	
	4,572		5,445	61-	10,017	5,216		(232,200)				2,177,000	2,166,986	-
,AL	NOA Exp.		NOA S AOA	Exp.	NOA	Exp.					NOA Exp.	NOA	Exp.	tal.
SAINT ELIZABETHS HOSPITAL	Current authorizations: Salaries and expenses651		Buildings and facilities 651 Reappropriation 651	Intragovernmental funds: Advances and reimbursements.651	Total, Saint Elizabeths Hos-	pital.	SOCIAL SECURITY ADMINIS- TRATION	Current authorizations: Limitation on salaries and ex- penses, Bureau of Old-Age and	Survivors Insurance (trust fund).	Limitation on construction, Bureau of Old-Age and Survivors Insurance (trust fund).	Payments for military service credits654	Grants to States for public assist-	ance	†Proposed for separate transmittal.

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Explanation of NOA requests	EDUCATION, AND WELFARE—Continued		Proposals will be made to improve Federal-State public assistance and child welfare programs, particularly to reduce dependency.	Requested funds will alleviate the shortage of trained workers needed to help reduce dependency.	Proposal anticipates an increase in the number of repatriates needing help.	Increase stresses services to reduce dependency. Estimate provides for civil defense activities formerly budgeted elsewhere.	Increase will permit expanded program of child welfare services, and increased emphasis on related research and demonstration projects.	Increase will permit limited program expansion.	Program provides the full cost of initiating approximately 16 projects in 1963 and continuation of 13 prior year projects.	This provides for planning and conducting the 1964 meeting in the United States.	Increased emphasis will be put on studies in maternal and child health and social welfare. Only excess currencies will be used.	Direction, coordination, and long-range program analysis and research will be strengthened.
Increase or decrease (-)	TION,		93,000 93,000	3,500 3,500	111 195	654 718	7, 650 6,466	185 230	1,200 469	100	193 585	121
1963 estimate			+ 93,000 +93,000	3,500	875 857	4,096 4,023	76,750 75,351	2,853	1,900	100	1,800 1,083	111
1962 estimate	ОF НЕАГТН,				764 662	3,442	69,100 68,885	2,668 2,619	700 492	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,607	290
1961 enacted	DEPARTMENT O					2,727 2,641	51,833 51,522	2,493 2,467	350 186	1	1	373
	EPAR	ý -	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA
Account and functional code	Q	SOCIAL SECURITY ADMINIS. TRATION—Continued	Current authorizations—Continued Improvement in public welfare programs (proposed legislation) 653	Grants to States for training of public welfare personnel653	Assistance for repatriated United States nationals653	Salaries and expenses, Bureau of Family Services653	Grants for maternal and child wel- fare651	Salaries and expenses, Children's Bureau651	Cooperative research or demonstration projects in social security	International Social Security Association Meeting653	Research and training (special foreign currency program)651	Salaries and expenses, Office of the Commissioner653

	Program was completed in 1961.	Legislation is proposed to authorize financial assistance, education, and vocational training, and resettlement by HEW.	Program of \$4.5 million is financed by fees for services performed.						Increase is estimated in number of blind children served from 15,973	in 1902 to 17,17.3 in 1905.	Increase is for better care, more training, and opening a 50-bed unit for full-pay patients, the latter adding \$385 thousand in receipts.		Increased faculty and operating costs provide for increase in enrollment estimated at more than 15%.	Provides principally for planning of new dormitories and for repair and	renovation on older oundings.		
(96) 120	6-	45,000 42,000	-33	ī	377,414	339,102			84.	ę F	173		154 310	-246	-1,846	92 1,536	
(418) 693		† 45,000 † 42 ,000	7	P 1 1 1 1 1 2 4 1 1	2,859,485	2,850,133 †135,000			718	01	3,909 3,809		1,410 1,510	355	069	1,765	
$\begin{vmatrix} (322) \\ 517 \end{vmatrix}$	6	1	26	_	2,480,071	12,506,031 140,000			029	0/0	3,736 3,632		1,256 1,200	109 {	2,536	1,857	
(296) 356	150 154	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-139	15	2,234,926	2,224,188			400	400	3,498 3,416		1,074 1,053	2,512	625	3,600	
Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.	NOA	Exp.		lind	NOA	Exp.	NOA Exp.		NOA Exp.	NOA	Exp.	NOA Exp.	· -
Limitation payable from OASI trust fund.	White House Conference on Children and Youth651	Assistance to Cuban refugees (proposed legislation)	Public enterprise funds: Operating funds, Bureau of Federal Credit Unions	Intragovernmental funds: Advances and reimbursements.653	Total, Social Security Admin-	istration.	SPECIAL INSTITUTIONS	American Printing House for the Blind	Current authorizations: Education of the blind704	Freedmen's Hospital	Salaries and expenses651	Gallaudet College	Salaries and expenses702	Construction 702	iveappropriation	Total, Gallaudet College	+Posterior and beautiful to

Proposed for separate transmittal.

(in thousands of dollars)—Continued
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ANALYSIS OF NEW OBLIGATIONAL AUTHORITY AND EXPE
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The cast civil over DI Adelyo I (in mousands of dollars)—Continued	Explanation of NOA requests	HEALTH, EDUCATION, AND WELFARE—Continued			Increase is for improving quality (with emphasis on research and library), more student aid, and higher maintenance costs.	Ē	_	Ē							expanded program responsibility.
	Increase or decrease (-)	ATION,			485 229	-375	-190	1,084	48	(-95) - 76	1,194 13	1,323 -1,298		531 (60)	683
	1963 estimate	H, EDUC			7,492	98	500	5,531	3,778	1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	13,109	19,501		3,058 (412)	3,000
	1962 estimate	F HEALT	-		7,007 6,973	461	399	4,447	3,730	(95)	11,915	18,178		2,527 (352)	2,317
	1961 enacted	DEPARTMENT OF			5,490	225	98 98	1,433	580	104	7,166	14,664		2,209 (326)	2,196
	Account and functional code	DEPAR	SPECIAL INSTITUTIONS—Continued	Howard University	Current authorizations—Continued Salaries and expenses702 NOA Exp.	ions702	Neappropriation INOA Exp.	Construction and purchase of NOA	ReappropriationExp.	Construction of auditorium-fine arts building (liquidation of Exp. contract authorization)702	Total, Howard University NOA Exp.	Total, special institutions NOA	OFFICE OF THE SECRETARY	Salaries and expenses654 NOA Limitation payable from OASI	Exp.

345 Administrative services will be expanded to adequately support in-	creasing program activity in the Fregional offices of the Department. Includes civil defense activities previously funded elsewhere.		Estimate will support personal property allocations and real property transfers estimated over \$440 million.	The estimate will allow the office to keep abreast of the workload under	recent legislation and expansion of Department's programs.		Slight increase in NOA and major increase in expenditures is for demonstration and evaluation projects and personnel training.	Conference was completed in 1961.				
345	(30)	350	œ	143	(29)	170	3,476	68-	2	1	1,327	1,514,269
3,565	(1,495)	3,507	870 851	826	(725)	830	8,500		-17	1 1 1 1	16,849 14,735	5,100,875 †1,177,200 4,895,024 †287,955
3,220	(1,465)	3,157	862 851	713	(969)	099	8,200 3,088	68	-19		15,522 10,143	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
2,942	(1,200)	2,881	786	650	(646)	648	1	785 710	79	-45	7. 372 7,226	3,942,315
NOA		Exp.	NOA Exp.	NOA		Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.	NOA Exp.	NOA Exp.
Salaries and expenses, Office of		ating fund.	Surplus property utilization654	Salaries and expenses, Office of the	Limitation payable from OASI trust fund and FDA certifi-	cation account.	Juvenile Delinquency and Youth Offenses	White House Conference on Aging.	Intragovernmental funds: Working capital fund654	Advances and reimbursements_654	l'otal, Office of the Secretary.	Total, Department of Health, Education, and Welfare.

†Proposed for separate transmittal,

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Explanation of NOA requests	DEPARTMENT OF THE INTERIOR	The supplemental for 1962 is for fire suppression. The increase in 1963 will accelerate the comprehensive inventory of public lands and resources, improve records service to the public, increase trespass control, and expand fire prevention activities. Increased emphasis will be placed on multiple use of public lands and development of forest resources. Cadastral surveys and soil and moisture work will be accelerated.	Construction of access roads, fire lookouts, and miscellaneous support buildings. No significant change in program is planned. A sum and to 75% of examine from those loads is mailth for each	construction and maintenance, reforestation, and the development and maintenance of recreational facilities.	A sum usually equal to 22% of grazing revenues is used for range improvements. Increase in revenues is expected.	I nis account nas now become a permanent appropriation.	Some receipts from timber sales are used to cover the cost of sales.	Grazing lands intermingled with public grazing lands are managed on a leased basis within the limits of receipts.
Increase or decrease ()	THE IN	6.080	150 375	200	195		t 1 t 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
1963 estimate	MENT OF	41,552 36,532 †100	1,000	7,750	945		22	
1962 estimate	DEPART	33.472 +2.000 33.100 +1.900	850 625	7,750	750	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7.7	
1961 enacted		32.071	350 321 7.018	7,261	710	36		
		TT NOA Exp.	NOA Exp.	Exp.	Exp.	Exp.	NOA Exp.	NOA Exp.
Account and functional code		PUBLIC LAND MANAGEMENT Bureau of Land Management Current authorizations: Management of lands and re- N sources	Construction401 Oregon and California grant lands	(receipt limitation) (indefi- nite)401 Range improvements (receipt	limitation) (indefinite)401 Fyrenses Public I and Adminis	fund)	Fernaneat authorizations: Expenses, sale of timber, etc., on reclamation lands (indefinite special fund)	Leasing of grazing lands (receipt limitation)

		TF	1E F	EDER	AL PROG	KAM B1	AGENC		
3 Uklahoma is paid 37/2% of the Red River oil and gas royalties in lieu of taxes on Kiowa, Comanche, and Apache tribal funds.	Out of receipts from the Coos Bay Wagon Road grant lands, payments in lieu of taxes are made to Coos and Douglas Counties, Oreg.	'50% of receipts of Oregon and California land-grant fund is paid the counties in which the lands are situated.	The States are paid 33½% of the fees from grazing districts on certain Indian lands.	The States are paid 5% of the net proceeds from sale of public land and public land products.	The States are paid 50% of grazing receipts from public domain lands outside grazing districts.	The States are paid $12\%\%$ of grazing receipts from grazing district lands within their boundaries.	The States are paid specific amounts from grazing fee receipts from miscellaneous lands within grazing districts when payment is not feasible on a percentage basis.	Alaska is paid 90% and other States $37^{1}{}_2\%$ from bonuses, royalties, and rentals received under the Minerals Leasing Act.	Income from secs. 16 and 36 of each township and proceeds from sec. 33 in each township in the Tanana Valley are payable to Alaska for educational purposes.
m m	-25	1,045		66	137 204	155		3,703 3,703	
2 2	100	15,500 15,500		269 269	405 405	465 465	υν	42,000 42,000	
	100	14,455 14,455		2 60 260	268	310	N 4	38, 297 38, 297	4
==	98	16,259 16,259	-	304	277	363	rv 4	34,729	421
Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
Payments to Oklahoma (royalties) (receipt limitation)	Payments to Coos and Douglas Counties, Oreg., from receipts, Coos Bay Wagon Road grant lands (indefinite special fund).	Payments to counties, Oregon and California grant lands (indefinite special fund)	Payments to States (grazing fees) (indefinite special fund)401	Payments to States (proceeds of sales) (receipt limitation)401	Payments to States from grazing receipts, etc., public lands outside grazing districts (indefinite special fund)	Payments to States from grazing receipts, etc., public lands within grazing districts (indefinite special fund)	Payments to States from grazing receipts, etc., public lands within grazing districts, miscellaneous (indefinite special fund)	Payments to States from receipts under Mineral Leasing Act (in- definite special fund)403	Payments to State of Alaska, income and proceeds, Alaska school lands (indefinite special fund)

(in thousands of dollars)—Continued
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e j ii i	Con. Hinued NOA Exp. Exp. Cxp.	DEPA DEPA 97 97 91,741	1962 estimate RTMENT 164 164 500 400 400 96,360 †1,900	1963 estimate OF THE 215 215 216 500 500 105,700	Increase or decrease (-) INTERIC 11,587 7,540	1962 1963 1963 1 1 1 1 1 1 1 1 1
Bureau of Indian Affairs Current authorizations: Education and welfare services: Appropriation704 Contract authorization (permament)704 Appropriation to liquidate contract authorization.	NOA NOA Exp.	65,972 542 (469) 65,830	71,162 620 (542) 68,000	82,207 620 (620) (80,575	11,045 (78)	11.045 Increase will support a 8.2% increase in school attendance, a 4.1% increase in welfare and guidance services, and a strengthening of law enforcement.

4,392 The 1962 supplemental is for firefighting. Resources management	5,584 ment of Indian tribes will be initiated with the increase.	15,205 The 1963 program includes 34 school projects, 11 additions to schools, 24,500 and rehabilitation of 2 schools. It also includes 1 storm shelter, 2 iails, 1 fire station and 9 utility systems.	—12 000 NOA is not recuired in 1063 Balance of orior wear surhority is ade		450 Increase will finance administrative support of expanding educational, 363 assistance and resources management programs.	-31 The Menominee and Klamath Indian Agencies were liquidated on Apr34 30, 1961, and Aug. 13, 1961, respectively.	-25 (Payments are made from balances of prior appropriations.)	-46 (Payments are made from balances of prior appropriations.)	-64 (Payments are made from balances of prior appropriations.)	—55 (Payments are made from balances of prior appropriations.)	—137 (Payments are made from balances of prior appropriations.)	(Payments are made from balances of prior appropriations.)
34,417	33,520	54,765 43,500		(17,000)	4,372				1 1 1 1 1 1 1 1	1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
29,025	27,136	39,560 19,000		12,000 (16,000) 19,250	3,922 3,955	31 34	25	46	64	55	137	
24,861	24,667	16,265	12 000	(14,500)	3,967	152 197	36	1	∞	52	34	_
NOA	Exp.	NOA Exp.	Ç	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.	Exp.	Exp.	Exp.	Exp.
Resources management401		Construction401	Road construction: Contract authorization:	Appropriation to liquidate contract authorization.	General administrative expenses	Liquidation of Klamath and Menominee Agencies409	Miscellaneous accounts: Distribution of funds of the Creek Indians	Payment to Pine Ridge Sioux Tribe of Indians409	Payment to Klamath Tribe of Indians409	Payment to Menominee Tribe of Indians	Payment to loyal Creeks and Freedmen409	Payment to Indians, States, E Counties, etc., act of June 11, 1940

V OBLIGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)—Continued	Explanation of NOA requests
XPENDITU	Increase or decrease (-)
AND E	1963 estimate
UTHORITY	1962 estimate
FIONAL AI	1961 enacted
ANALYSIS OF NEW OBLIGAT	Account and functional code

DEPARTMENT OF THE INTERIOR—Continued			remanent law authorizes payments to meet treaty obligations with certain Indian tribes. Proposal reflects an increase in applications for farm implement payments to Indians of the Sioux reservation.	Revenue from mineral deposits is used for acquisition of lands and loans to Indians in Oklahoma.	Revenue from operation and maintenance of irrigation projects is used to defray in part the cost of operating and maintaining the projects.	Revenue from sale of power by the Colorado River, Flathead, and San Carlos power systems is used to operate and maintain the systems.	Receipts from leasing of unassigned lands may be expended for the benefit of the Colorado River tribes and their members.	(Payments are made from balances of prior appropriations.)	Appropriation will increase capital available for loans. (Operating loss of \$1.5 million is anticipated for 1963.)	
INTERI		06	3 -	-87	321 200	100 50	-168	-2	-3,010	901
оғ тне		191	191	0 1	3,000 3,000	1,700 1,700	180	1	4,000 4,235	_
RTMENT		141	162	10 97	2,679 2,800	1,600 1,650	180 348	2	4,000	107
DEPA		140	143	14	2,884 2,567	2,002 1,966	181 15	1 1 1 1 1 1 1 1 1	266	_
	-Con.		Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	NOA Exp.	Exp.
	PUBLIC LAND MANAGEMENT—Con.	Bureau of Indian Affairs—Continued Permanent authorizations: Clams and treaty obligations N((indefinite)409	(indefinite special funds): Acquisition of lands and loans to Indians in Oklahoma, act of June 26, 1936	Operation and maintenance, Indian irrigation systems401	Power systems, Indian irriga- tion projects401	Colorado River Indian Reserva- tion fund, Arizona 401	Purchase of land for Rocky Boy's Reservation, Mont_409	Public enterprise funds: Revolving fund for loans (current appropriation)	Liquidation of Hoonah housing project revolving funds409

_				1963 is	n 66 fa- recrea- ent and ened.	s. The	nd new r facili-	rogram. iies and	-	Fark- Ilion in	nd trail	Execu-		ruction	
				Supplemental for 1962 is for fire suppression. The increase for 1963 is	necedor pecause or adoitton of 2 new areas, additional mission 66 hacilities, increased visitor use and extended season. Park and recreation planning activities will be accelerated, forest management and fire control activities expanded, and U.S. park police strengthened.	The 1962 supplemental is needed for wage board pay increases.	mission 66 facilities, plus additional maintenance cost at older facilities due to increased visitation and extension of season.	The 1963 program includes the 7th year increment of a 10-year program. \$31 million will be used for visitor facilities and \$12.5 million will acquire land cricically in new rark areas.	Delegation of the control of the con	Datances of prior year authority are adequate for 1905 program. Farkway construction will continue at current level with \$16 million in	construction scheduled on 7 authorized parkways. Road and trail construction includes work on 160 miles of major roads.	These funds provide for care, maintenance, and operation of the Executive Mansion and the surrounding grounds.	(Balance of prior appropriations is being spent in 1962.)	Increase is primarily for expenses previously financed under Construction appropriation.	
-515	19,502	38,773		4,457	1,618	1,646	66 {	7,274	000	-24,000	10,981	-35 -26	-16	519 245	
	185,432	190,200		27,240	23,000	20,000	17,000	44,000 22,882			(30,000)	658 657		2,100 1,850	
515	164,930	150,627		21,783	20,582	17,869	16.586	36,726 22,000		34,000	(30,000)	693 683	91	1,581	
320	128,980	131,276		20,509	20,018	15,800	15,616	21,528 20,954	04 000	000,46	(30,000)	505 519	100	1,581	
Exp.	NOA	Exp.		NOA	Exp.	NOA	Exp.	NOA Exp.	Č	NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	tal.
Intragovernmental funds: Advances and reimbursements. 409	Total, Bureau of Indian Af-	fairs.	National Park Service	Current authorizations: Management and protection405		Maintenance and rehabilitation of	priyateat tacilities	Construction 405	thorization:	Permanent 405	Appropriation to liquidate contract authorization.	Executive Mansion and grounds 405	Extraordinary alterations and repairs, Executive Mansion and grounds	General administrative expenses	†Proposed for separate transmittal.

OBLIGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)—Continued	Explanation of NOA requests
XPENDITUI	Increase or decrease (–)
AND E	1963 estimate
JTHORITY	1962 estimate
LIONAL AL	1961 enacted
ANALYSIS OF NEW OBLIGAT	Account and functional code

Explanation of NOA requests	DEPARTMENT OF THE INTERIOR—Continued			Visitor fees are used to provide educational expenses for dependents of park personnel. In addition, \$150 thousand is programed for construction of a new elementary school in 1963.	Visitor fees are used to compensate Wyoming for tax losses on Grand Teton National Park lands.	Some buildings are rented pending conversion to park purposes or demolition. Some sites are being used as parking lots. Income is used for management, maintenance, and demolition.	The purposes of this appropriation have been accomplished.
Increase or decrease (–)	INTERIC			99	ī	- 16 - 48	
1963 estimate	оғ тне			238 150	28	995	
1962 estimate	RTMENT			139 143	28	53	
1961 enacted	DEPA			103	29	36	141
		or tinusd	per	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
Account and functional code		PUBLIC LAND MANAGEMENT—Cortinued	National Park Service—Continued	Permanent authorizations: Educational expenses, children of employees, Yellowstone National Park (indefinite special fund)	Payment for tax losses on land acquired for Grand Teton Na- tional Park (indefinite special fund)	Operation, management, maintenance, and demolition of federally acquired properties, Independence National Historical Park (indefinite special fund)	Purchase of Great Onyx and I Crystal Cave properties, Mam- I moth Cave National Park (in- definite special fund)

Exp. 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	112, 841 11, 485 94, 708 11, 300 10, 334 10, 350 6, 304 6, 304	94,270	-20.056 13,649		
Exp. 9 NOA Exp. NOA Exp. NOA Exp.	10, 334 10, 334 6, 300 6, 304	109,472	13,649		
NOA Exp. NOA Exp. NOA Exp.	10,334 10,350 6,304 6,300				
NOA Exp. NOA NOA Exp.	10,334 10,350 6,304 6,300				
NOA Exp. NOA Exp.	6,304	12, 899 12, 825	2,565 2,475	Includes increase in grants to American Samoa of \$2.5 million to support expanded health and education programs.	
NOA Exp.		10,000 10,005	3,696	Includes an increase in grants of nearly \$3.7 million to support expanded programs of health and education.	
	275		-108 -275	Program will be completed in 1962.	
Internal revenue collections for NOA 6,494 Virgin Islands (indefinite special Exp. 6,494 fund)	6,173	7,000	827 827	Payments are made to Virgin Islands out of taxes paid on island products sold in United States.	
ublic enterprise funds: Loans to private trading enter- Exp. —34 prises, Trust Territory of the Pacific Islands910	-30	-30		(Collections on loans exceed new loans slightly.)	
Total, Office of Territories NOA 16,040 The Alaska Railroad	22,919 23,068	29.899 29.800	6.980		
Alaska Railroad revolving Exp109	-267	-514	-248	(\$14 million program is financed by receipts of \$14.5 million.)	
Total, public land manage- NOA 331,929 { ment. Exp. 330,469 }	397,923 †4,485 364,497	420,421	18,013		
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Account and functional code MINERAL RESOURCES Geological Survey		enacted DEPA	ted estimate DEPARTMENT	estir OF	Increase or decrease (-)	1 Increase or decrease or decrease or decrease or decrease (-) THE INTERIOR—Continued	
Current authorizations: Surveys, investigations, and research	NOA Exp.	45,956	49,820 49,600	59,900 57,000	10,080 7,400	This proposal will permit an urgently required increase in quadrangle mapping and map maintenance, accelerate the experimental geology and economic geology programs, initiate a program of research in marine geology and establish an institute of water research. A new	
Permanent authorizations: Payments from proceeds, sale of water, Mineral Leasing Act of 1920, sec. 40(d) (indefinite special fund).	NOA	-	г	-	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	radiation laboratory (\$1.1 million) will be built. Receipts are appropriated to develop water wells.	
Intragovernmental funds: Advances and reimbursements_409	Exp.	-545	066		066-		
Total, Geological Survey	NOA Exp.	45,957 44,332	49,821 50,590	59,901 57,000	10,080 6,410		
Bureau of Mines	<u> </u>						
Current authorizations: Conservation and development of mineral resources403	NOA Exp.	23,019 22,776	24,800 23,800	27,000 23,800	2,200	Increased emphasis will be placed on research studies involving processing and utilizing pulverized coal, oil shale, and minerals and metals.	
Health and safety652	NOA Exp.	7,107 7,015	7,198	8,158 7,300	960 400	Increase is for accident study and expansion of research.	
Construction403	NOA Exp.	2,185	835 1,200	1,000 2,000	165 800	The request will finance planning of research facilities at Bruceton, Pa., and Frederick, Md.	

The increase will permit more administrative support of the Bureau's expanding responsibilities.	(Balance of a 1956 appropriation is being spent in Pennsylvania.)	Increase in borrowing from Treasury is to supplement current income; it is to be repaid later. (In addition, authority to increase the limitation on contracts for future production is sought as a 1962 supplemental request.)				Expansion is planned on research in developing new methods of mining and utilizing coal.		Increase provides primarily for additional financial assistance to private industry in exploration for minerals.	The 1962 supplemental will start a program of stabilization payments under an act of Oct. 3, 1961, which will be continued at the same level in 1963.			Increased emphasis will be placed on mobilization activities.	
43 95	400	10,000 14,941	1	13,368 16,636		1,000		250 400	20,670	3,070		200 169	
1,333	009	20,000 14,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	57,491 49,000		2,000 1,500		1,000 1,000	4,900 2,250 †2,650	3,250 12,650		731 700	
1,290 1,205	200	10,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	44,123 32,364		1,000		009 009	†4,880 †2,2 30 {	750 †4,880 600 †2,230		531 531	
1,290 1,280	161	941	22	33,601 32,769		1,000		550 392		392		512 504	
NOA Exp.	Exp.	NOA Exp.	Exp.	NOA Exp.		NOA Exp.		NOA Exp.	NOA Exp.	NOA Exp.		NOA Exp.	
General administrative expenses 403	Drainage of anthracite mines 403	Public enterprise funds: Development and operation of helium properties (authorization to expend from debt receipts).	Intragovernmental funds: Advances and reimbursements		Office of Coal Research	Current authorizations: Salaries and expenses	Office of Minerals Exploration		Lead and zinc stabilization program403	Total, Office of Minerals Exploration.	Office of Oil and Gas	Salaries and expenses403	†Proposed for separate transmittal.

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Explanation of NOA requests	OF THE INTERIOR—Continued	This is for emergency planning and preparedness responsibilities with respect to mineral resources, formerly financed in the Office of Emergency Planning.			Request is to continue program at current levei.	Increased emphasis will be placed on research into methods of developing and managing fishery resources. Investigations will be conducted on problems involved in fish migrations over dams.	Biological and technological research is carried on abroad with foreign currency owned by the United States and excess to normal needs.	Starting in 1962, subsidies are paid for construction of fishing vessels in U.S. shipyards. Most of the 1961 appropriation lapsed.
Increase or decrease (-)	INTERI	180 150	25,098 3 26,982		-15	2,667 3,300		100
1963 estimate	оғ тне	180 150	126,203 111,600 †2,650	736	360	15,213 15,000	300 500	750 500
1962 estimate	DEPARTMENT		96,225 †4,880 85,038 †2,230	736	375	12,546 11,700	300 200	750 400
1961 enacted	DEPA		81,620 78,044	792	342	7,926 6,790		750
Account and functional code		MINERAL RESOURCES—Continued Office of Minerals Mobilization Current authorizations—Continued Salaries and expenses403 NOA Exp.	Total, mineral resources NOA Exp.	FISH AND WILDLIFE SERVICE Office of the Commissioner of Fish and Wildlife	Satisfies and expenses	Management and investigations NOA of resources	Management and investigations NOA of resources (special foreign currency program)	Construction of fishing vessels_404 NOA Exp.

The program includes construction of three research laboratories, a replacement fishery research vessel, and a continuing program of construction of fish screens and fish ladders at man-made and natural barriers. It also provides for design of a fishery research vessel for use in the North Pacific and stream improvement activities.	Expanding programs require increased administrative support.	Part of the proceeds from sale of wildlife products of the islands is used on the islands.	A sum equal to 30% of customs duties on fishery products is appropriated for biological research, market development, and general administrative services.	Alaska is paid 70 $\%$ of net proceeds from sales of wildlife products of the Pribilof Islands.	(Premium fees are reserved for possible losses.)	(\$2.5 million program is financed in part by receipts and in part by fund capital. Administrative needs will continue at current level.)			Increase is for operation of new and expanded fish hatcheries and increased cost of wildlife refuges. It will permit expansion of research, soil and moisture conservation, and wetland drainage applications.
853 4.007	134 125	17	243	85 85	-20	120	3,999		3,266
8,414 6,808	919 909	1,998 1,900	5,000 4,900	622 622	-35	1,005	32, 913 31, 500		26,572 26,418
7, 561 2,801	482 475	1,981 1,900	4,757	537 537	-15	885 (250)	28,914 23,783		23,306 22,500
2,400	385 360	2,099	5,321 5,085	1,050 1,050	-3	1,175	19,931 17,125		19,308 18,905
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.	NOA Exp.	Wildlife	NOA Exp.
Construction404	General administrative expenses	Administration of Pribilof Islands (indefinite special fund)404	Permanent authorizations: Promote and develop fishery products and research pertaining to American fisheries (indefinite)	Payment to Alaska from Pribilof Islands fund (indefinite special fund)	Public enterprise funds: Federal ship mortgage insurance fund, fishing vessels404	Fisheries loan fund404 Limitation on administrative expenses.	Total, Bureau of Commercial Fisheries	Bureau of Sport Fisheries and Wilc	Current authorizations: Management and investigations of resources

†Proposed for separate transmittal.

ANALYSIS OF NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY	(in thousands of dollars)—Continued	
BLIGATIO	AGENCY	
BLIGATIO	EXPENDITURES BY	
OBLIGATIO	AUTHORITY AND	
	BLICATIO	

Explanation of NOA requests	INTERIOR—Continued			The 1962 supplemental is for hurricane and flood damage. The 1963	program includes initiation of construction of a widlife research station, advance engineering planning for wildlife refuges, and construction and improvement at 18 wildlife refuges and 1 research center. It also continues construction of 5 hatcheries and a fishery research laboratory and improvement work at 1 hatchery and 1 laboratory. It will permit site location for a new fish pesticide laboratory.	Expanding programs increase administrative support requirements.	Estimate for 1963 is under "Management and investigations of resources."	An advance of \$7 million is proposed for acquisition of refuges and waterfowl production areas, to be repaid after 7 years from sale of	nunting stamps. Proceeds from sales of refuge products pay expenses arising from such sales.	Assistance is given the States by appropriations equal to the 10% excise tax on sport fishing equipment. Reduced collections are anticipated.	Assistance is given the States by appropriations equal to 11% excise tax on manufacture of firearms, shells, and cartridges. Increased collections are anticipated.
Increase or decrease (-)				-1,554	} -1,318	260 240	- 35 -35	7,000 3,800	13 15	-453 580	315 1,500
1963 estimate	оғ тне			4,086	4,500	1,331 1,300		7,000 3,800	108 115	5,580	15,300 16,000
1962 estimate	DEPARTMENT			5,258	5,600	1,071	35 35	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	92	6,253	14,985 14,500
1961 enacted	DEPA			5,135	3,846	1,016	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	96	5,836	15,590 16,596
		-Con.	—Con.	NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
Account and functional code		FISH AND WILDLIFE SERVICE—Con.	Bureau of Sport Fisheries and Wildlife—Con.	Current authorizations—Continued Construction404		General administrative expenses 404	Grain for migratory waterfowl_404	Migratory bird conservation account404	Permanent authorizations: Expenses for sales, etc., in refuges, Migratory Bird Conservation Act (indefinite special fund)_404	Federal aid in fish restoration and management (receipt limita- tion) 404	Federal aid in wildlife restoration (indefinite special fund) 404

			1111	reden.	ALL I		DI AGE	NCI		20
The sum of 75% of proceeds from sale of wildlife refuge products is used for refuge management.	Used for acquisition of bird refuges and waterfowl production areas.	Half of receipts from certain fines, etc., arising prior to Jan. 1, 1960, are paid to Alaska.	The sum of 25% of revenue from submarginal lands goes to counties in which such lands are situated, for schools and roads.	The sum of 25% of revenue from sale of refuge products goes to counties in which refuges are situated, for schools and roads.					Increase over 1962 represents acceleration of water resources project investigations and engineering methods and materials research.	Currencies excess to U.S. normal needs will be used to initiate water-resources related engineering research abroad.
902	1,900	4 b 4 1 1 P 5 1 1 1 1 1 2 P 5 1 1 P 5 1 1 P 6 P 7 P 8 P 8 P 8 P 8 P	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<i>m m</i>	-3	8,824	12,823		1,764 1,300	2,500 600
1,500 1,500	5,000 6,200		44	200	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	67,202 65,918 482	100,479 97,778 †82		8,400 8,000	2,500 600
1,491	5,000		44	497	3	57,996 1382 55,030 1300	87,274 1382 79,188		6,636 6,700	
1,460	4,907 5,403	2 2	9	487	14	53,841	74,136		5,148	
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	NOA Exp.	NOA Exp.	PMENT	NOA Exp.	NOA Exp.
Management of national wildlife refuges (indefinite special fund) 404	Migratory bird conservation account (receipt limitation)404	Payment to Alaska, Alaska Game Law (indefinite special fund) 404	Payments to counties, national grasslands (indefinite special fund)	Payments to counties from receipts under Migratory Bird Conserva- tion Act (indefinite special fund).	Intragovernmental funds: Advances and reimbursements_404	Total, Bureau of Sport Fisheries and Wildlife.	Total, Fish and Wildlife Serv- ice.	WATER AND POWER DEVELOPIN Bureau of Reclamation	Current authorizations: General investigations	General investigations (special N foreign currency program)_401 E

Explanation of NOA requests	INTERIOR—Continued			Construction will be continued on 32 projects and 19 Missouri River Basin projects units and divisions having a total estimated cost of \$3 billion; construction will be initiated on 2 units of the Missouri River Basin project estimated to cost \$59 million. The program also includes rehabilitation and betterment work on 14 projects. Facilities for 114,200 acres of irrigated land and 309,300 kilowatts of power generating capacity will be completed.	Α	Administration and supervision will be strengthened. Cost of certain functions will be transferred to other accounts.	2 new irrigation project loans will be funded in 1963. Appropriations will provide funds to complete 10 irrigation project loans started in prior years. 7 of the projects financed through the loan program will be completed in 1963.	This account is used to insure continued operation of Federal water supply systems and powerplants in emergency situations.	Program started in 1962. Development of 3 new recreation sites and planning of a national fish hatchery will start in 1963. Work at 8 recreation sites will be continued in 1963.
Increase or decrease (-)	INTERI			7,683 12,000	2,064 3,000	-130	-8,473 -6,000	356	1,066 2,000
1963 estimate	OF THE			159,875 152,000	38,250 36,000	9,300 9,000	4,800 9,000	1,000 501	4,000 3,000
1962 estimate	DEPARTMENT			152,192 140,000	36,186 33,000	9,430	13,273 15,000	1,000	2,934 1,000
1961 enacted	DEPA			166, 745 149, 039	34,191 31,040	4,572	11,643	500 103	
		ELOP-	per	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	
Account and functional code		WATER AND POWER DEVELOMENT—Continued	Bureau of Reclamation—Continued	Current authorizations—Continued Construction and rehabilitation.401 NOA Exp.	Operation and maintenance401	General administrative expenses.	Loan program401	Emergency fund401	Recreational and fish and wildlife facilities, Colorado River storage project.

Expense of administration of mortgages resulting from Federal property sales is paid from balances of prior appropriations.	Contract administration expenses resulting from Federal property sales will be paid from balances of prior appropriations.	Interest is paid the Treasury on moneys advanced for construction of the Boulder Canyon project.	Annual payments of \$300 thousand each are made to Arizona and Nevada in lieu of taxes.	Proceeds from sale of property on the Minidoka, Shoshone, and Yakima projects are available for construction.	This fund is derived from power sales, leasing of grazing and farm- lands, sale or use of townsites, and sale or rental of surplus water.	Payments are made from the Reclamation fund on behalf of the North- port Irrigation District for water carriage.	Overcollections are refunded and amounts of unapplied deposits are returned.	Receipts from power sales are used for operation and maintenance of power generation and transmission facilities of the Fort Peck project and for continued operation in emergency situations. Receipts exceed expenditures.
4		-71 -7		-107	1 -10		33	67
7	5	3,200 3,200	009 9		4	∞ ∞	100 100	-2,021
=	5	3,271 3,271	009 009	107	6 0	∞ ∞	26 26	-1,954
158 221	31	3,114 3,114	009		4	∞ ∞	92 95	-1,547
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.
Permanent authorizations: Boulder City municipal fund (indefinite special fund)	Disposal of Coulce Dam community (indefinite special fund)401	Colorado River Dam fund, Boulder Canyon project: Payment of interest on advances from Treasury (indefinite special fund)401	Payment to States of Arizona and Nevada (definite special fund)401	Construction of operation and maintenance headquarters and facilities, irrigation projects (indefinite special fund)401	Operation, maintenance, and replacement of project works, North Platte project (indefinite special fund)	Payments to Farmers' Irrigation District (North Platte project, Nebraska-Wyoming) (indefinite special fund)	Refunds and returns (indefinite)401	Public enterprise funds: Continuing fund for emergency expenses, Fort Peck project, Montana401

ANALYSIS OF NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)-Continued

Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	DE	PARTMENT	г оғ тне	INTERI	DEPARTMENT OF THE INTERIOR—Continued
WATER AND POWER DEVELOP-MENT—Continued					
Bureau of Reclamation-Continued					
Public enterprise funds Continued Upper Colorado River Basin fund NOA (current appropriation)401 Exp.	DA 58,700 p. 56,979	52,476	112,660 100,000	60,184 23,000	Construction costs of storage reservoirs and participating irrigation, municipal, and industrial water supply projects are financed through appropriations advanced to the fund. In 1963 construction will be
Total, Bureau of Reclama- N(tion.	NOA 285,506 Exp. 266,070	5 278,182 284,000	344,697 320,000	66,515 36,000	accelerated on storage reservoirs and the participating projects.
Bonneville Power Administration				1	
Current authorizations: Construction Ex	NOA 18,720 Exp. 25,557	20,875	34,900 24,250	14,025 4,750	Increase is for expanded construction program of transmission lines and related facilities to meet power needs of Pacific Northwest.
Operation and maintenance401 No	NOA 11,287 Exp. 11,075	7 12,188 5 12,205	12,750 12,750	562 545	Expanded workload over 1962 will include 4.8 % increase in miles of transmission lines maintained, 7 mes substations to be operated and
Total, Bonneville Power Ad- No ministration.	NOA 30,007 Exp. 36,632	7 33,063 2 31,705	47,650 37,000	14,587 5,295	maintained, and an estimated 15.4% increase in energy sales.
Southeastern Power Administration	Y				
Operation and maintenance401 NOA Exp.	OA 800 423 423	3 800	800 500	39	Power sales program will remain level. Sales receipts of \$2,250 thousand are in addition to sum shown here.

				1 1 1 1 2	1 111	/1311/11	, , , , , ,	Julian	1 171	110131	.,,,,			21
	The 1963 construction program provides for approximately 290 miles of transmission lines, additional substation capacity, and additional metering, relay, communications, and general plant equipment.	Increased operations workload will result from increased power sales.	NOA is proposed to continue at \$5 million level to cover costs of buying energy and renting transmission facilities.			Research and development program will be expanded to develop low-cost processes for converting saline water to fresh water.	3 demonstration plants will be in operation for full year, and 2 more plants for final part of year.	Financing of construction of demonstration plants will be completed in 1962. Operating costs transferred to preceding account for 1963.				Expanding departmental programs need strengthened legal staff support.		Growth of Department requires emphasis on management improvement. Information staff will be strengthened and mobilization work increased.
	6,260 1,266	144 138	-955	6,404		2,445 2,446	2,085 1,500	-4,550 $-1,333$	$\frac{-20}{2,613}$	87,486 44,396		255 208		183 176
	7,210 3,055	1,450	5,000 2,500	13,660 7,000		7,700	2,085 1,500	2,700	9,785 9,000	416,592 373,500		3,747		3,568
	950	1,306	5,000	7,256		5,255	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4,550	9,805	329,106 329,104		3,492		3,385
	1,325 692	1,269	5,000 3,769	7,594 5,715		1,755 1,870	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2,040 1,476	3,795 3,346	327,702 312,186		3,475		2,898
tion	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.		NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.		NOA Exp.		NOA Exp.
Southwestern Power Administration	Construction 401	Operation and maintenance 401	Continuing fund (indefinite special fund).	Total, Southwestern Power Administration.	Office of Saline Water	Salaries and expenses401	Operation and maintenance401	Construction, operation, and maintenance.	Total, Office of Saline Water.	Total, water and power development.	SECRETARIAL OFFICES Office of the Solicitor	Salaries and expenses409	Office of the Secretary	Salaries and expenses409

ANALYSIS OF NEW OBLIGA	ווטוואר שייטוו	1110111	1		UBLICATIONAL AUTHORIT AND EATERNIES DE ROCKES (III MOGGAMES DE AUTHORITAGE)
Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	DEP	ARTMENT	OF THE	INTERI	DEPARTMENT OF THE INTERIOR—Continued
SECRETARIAL OFFICES—Continued					
Office of the Secretary-Continued					
Intragovernmental funds: Working capital fund409 Exp.	-22	-2	-2	f 2 1 1 1 1 1	(Fund finances \$1.7 million of activity on a break-even basis.)
Advances and reimbursements, 409 Exp.	-13	16-	-350	-259	
Total, Office of the Secretary. NOA Exp.	2,898 2,759	3,385 3,282	3,568 3,199	183 —83	
Total secretarial offices NOA Exp.	6,373 6,115	6,877 6,774	7,315	438 125	
VIRGIN ISLANDS CORPORATION					
Public enterprise funds: Operating fund: Contributions (current appro- NOA	691	699	185	1,935	Contributions appropriation will finance the 1961 net operating loss of
priation). Revolving fund (current ap- NOA	2,538	881	3,300		activities. Revolving fund is for repayable advance to the Corpora-
propriation). Authorization to expend from NOA debt receipts.	1,100	1			kilowatt diesel generators and one 5,000-kilowatt steam generator, and distribution facilities.

(20) (Slight expansion is programed.)					TICE		Strengthens Department management and recognizes increased travel requirements.	Provides for maintenance of augmented staff to handle tax matters, greater workload in antiracketeering and organized crime program and civil rights matters.	Continues present effort to liquidate vested properties of enemy interests in World War II.	Continues the intensified enforcement of antitrust laws, including cases developed out of identical bidding program authorized by Executive Order 10936.	Supplemental for 1962 and estimate for 1963 provide resources to cope with additional morbhad resulting from setablishment of 63 additional morphisms.	tional district judgeships under recent legislation (75 Stat. 80).	Covers payment of increased expenses incurred for witnesses in greater number of cases resulting from the creation of new judgeships.	
(20)	1,524	1,935 1,524	145,793	} 157.845	OF JUSTICE		146	1,231		119	2,127	3,510	81	
(200)	3,005	3,485	1,074,495	1,027,440	DEPARTMENT		4,311	16,760 16,425	(069)	5,988 5,921	21,712	27,172 †150	1,900 1,858	
(180)	1,481	1,550	ے ا	866,082 †6,630	DEPA		4,165	15,773	(069)	5,869	25,085	24,462	1,835	
(172)	3,484	4,329 3,484	826,089	801,450	_		4,036 3,957	14,265 13,666	(755)	5,074	24,583	23,703	1,835	
Limitation on administrative	expenses. Exp.	Total, Virgin Islands NOA Corporation. Exp.	Total, Department of NOA	tne interior. Exp.		Legal Activities and General Administration	Current authorizations: Salaries and expenses, general ad- NOA ministration	Salaries and expenses, general legal NOA activities908 Exp.	Limitation on general administra- tive expenses, alien property activities (trust fund).	Salaries and expenses, Antitrust NOA Division508 Exp.	Salaries and expenses, United NOA	shals908 Exp.	Fees and expenses of wit. NOA nesses908 Exp.	†Proposed for separate transmittal.

(in thousands of dollars)—Continued	
AGENCY	
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or Explanation of NOA requests	E—Continued		Finances the conference created for the purpose of assisting the President, the Congress, and the administrative agencies and executive departments in improving existing administrative procedures. Work				Provides needed additional manpower to discharge expanded investigative responsibilities and mounting work volumes in the overall criminal and control of the strength in the	mat and civil iletus, particulariy tilose atisning tiloni tile stepped-up program against organized crime and racketeering.	Recognizes increased workloads stemming from rising volume of international traffic, estimated at 4.3%.	Refunds are made to persons who posted departure bonds with the Attorney General.		Ī
Increase or decrease (-)	USTICE		21 10	9-	3,423	_	3,574 3,190		1,141 440	10 - 10	1,131 430	
1963 estimate	DEPARTMENT OF JUSTICE		129 130		55,796	2	130,700 130,460		64,600 64,150		64,600 64,150	
1962 estimate	DEPARTM		150 140	9	52,877 51,347 51,347	occ)	127,126 127,270		63,459 63,710	0100	63,469 63,720	
1961 enacted				-28	49,793		125,550 125,048		62,887 61,982	<i>m m</i>	62,890 61,985	
Account and functional code		Legal Activities and General Administra- tion—Continued	Current authorizations—Continued Salaries and expenses, Administra- NOA tive Conference of the United Exp. States	Intragovernmental funds: Advances and reimbursements, Exp. Administrative Conference of the United States908	Total, legal activities and general administration.	Federal Bureau of Investigation	Current authorizations: Salaries and expenses908 NOA Exp.	Immigration and Naturalization Service	Salaries and expenses908 NOA Exp.	Refund of bond forfeitures by refu- NOA gees (indefinite)	Total, Immigration and Na. NOA turalization Service. Exp.	

	Supplemental for 1962 is for increased population and wage-board pay increases. The 1963 estimate provides for expected increase in inmate population of 3.3% and per diem "care" costs (already up 2 cents to 82 cents); activation of new camps at a southeastern Air Force base and at new maximum security institution; improvement of maintenance standards; and strengthening of custodial coverage and casework supervision.	Includes preliminary planning, site acquisition and preparation for a new psychiatric institution; repairs and improvements (especially at older institutions); a 200-man open unit for young inmates; planning for replacement of national training school; chapel facilities on McNeil Island; and additional facilities at Texarkana, Tex.	Supplemental for 1962 is required for virtually uncontrollable costs. Estimate for 1963 provides for care of U.S. prisoners in some 725 non-Federal institutions and anticipates an average of 3,400 prisoners at a cost of \$3.07 per man-day.	Permits vocational training for 12,500 inmates; employment of 5,144 inmates full time in various industries; and assistance in placing inmates in jobs upon their release.		
	2,607	-3,000	-100	(149)	4,502	12,630
	49,455	3,945 5,000	3,800 3,300 †100	(1,731)	\$ 57,200 \$ 53,810 †134	309,300 304,216 1284
	46,614 1234 46,200 1200	2,050 8,000	3,200 1,600 3,000 1500	(1,582)	51,864 †834 54,456 †700	295,336 †1,334 †296,793 †1,050
	45, 195	9,875 3,242	3,705	(1,513)	58,775	297,008
	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	NOA Exp.	NOA Exp.
Federal Prison System	Current authorizations: Salaries and expenses, Bureau of Prisons908	Buildings and facilities908	Support of U.S. prisoners908	Intragovernmental funds: Federal Prison Industries, Inc.: Prison industries fund908 Limitation on administrative and vocational training expenses.	Total, Federal Prison System.	Total, Department of Justice.

Proposed for separate transmittal.

ANALYSIS OF NEW OBLIGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)—Continued

Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
		DEI	DEPARTMENT OF LABOR	T OF LA	BOR
Office of the Secretary					
Current authorizations: Salaries and expenses652 N(Limitation payable from Unemployment trust fund.	NOA 1,870 Exp. 1,890	1,796	2,221 (132) 2,090	425 (132) 289	Increase provides for general strengthening of management activities and for new emphasis on improving labor-management relations. It is proposed to charge applicable costs to the trust fund.
Area redevelopment activities.652 NG Ex	NOA Exp.	14,000	15,041 15,000	1,041 3,500	Increase will provide the authorized amount for evaluation of skill requirements and assessment of training facilities in redevelopment areas.
Manpower development and train- N(ing (proposed legislation)652 Ex	NOA Exp.		† 100,000 †60,000	100,000 60,000	This proposal will help unemployed by training them in needed skills, both on-the-job and in vocational courses.
Youth employment opportunities N(proposed legislation)652 Ex	NOA Exp.		+ 75,000 +60,000	75,000 60,000	This pilot program will provide experience and training for youth in on-the-job situations, public service programs, and conservation camps.
Intragovernmental funds: Working capital fund652 Exp. Advances and reimbursements.652 Exp.	rp. 71	-23	-5	81	Operating improvements will continue in central management support services.
Total, Office of the Secretary. N(NOA 1,870	15,796	17,262	176,466	
.E	Exp. 1,938	13,278	17,085 17,085 1120,000	123,807	
Office of Automation and Manpower					
Current authorizations: Salaries and expenses	NOA Exp.		900	900	This research and development activity will coordinate programs for easing the impact of technological change on the work force.

Dureau of Labor-Mailagement reports	2					
Salaries and expenses652 N	NOA Exp.	5,550	5,775	5,850	75	A step-up is planned in the examination of reports filed under the Landrum-Griffin Act.
Bureau of International Labor Affairs	Z.					
Salaries and expenses652 N Office of the Solicitor	NOA Exp.		500 455	950 905	450 450	Increase is primarily for supplying technical advice on the development of labor and manpower programs in foreign countries.
Salaries and expenses652 N Limitation payable from Unemployment trust fund.	NOA Exp.	2,878	3,900	4,181 (122) 3,970	65 (122) 70	Increase is for better enforcement of the Davis-Bacon Act and preparation of a digest of departmental rulings. It is proposed to charge applicable costs to the trust fund.
Bureau of Labor Standards						
Salaries and expenses652 N	NOA Exp.	2,522 2,638	3,258 3,086	3,919 3,720	661 634	Increase is primarily for activities promoting the gainful employment of young workers and proper working conditions for them.
Bureau of Veterans' Reemployment Ri	Rights					
Salaries and expenses805 N	NOA Exp.	632 639	633 633	633 600	-33	No change in program level is planned.
Bureau of Apprenticeship and Training	ng					
Salaries and expenses652 N	NOA Exp.	4,329 4,310	4,976 4,780	5,026	50	Emphasis will be given to technical services and research on training aids.
Bureau of Employment Security Salaries and expenses652 E.	y Exp.	470	=		=	(Trust fund financing replaced this account in 1961.)
Limitation on salaries and expenses. Unemployment trust fund.		(9,000)	(10,500)	(12,865)	(2,365)	(2,365) More assistance will be given to the States in the use of their expanded staff to improve the employment service. Additional research is planned in unemployment insurance.
	NOA Exp.	18,924				Trust fund financing was substituted for general fund appropriations early in 1961.
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Explanation of NOA requests	DEPARTMENT OF LABOR—Continued	(The increase is primarily for continued expansion and improvement of the employment service, increased tax and auditing workloads, and increases in the average annual salary rates in State agencies paid from grants from this account. Of the total, \$74.9 million requires legislation to remove a statutory limitation on grants.)	Expected improvement in the economy will cause fewer claims to be filed and benefit payments to be paid for a shorter time.	(Commencing in 1963, services rendered by the States will be paid from this account rather than from the "Grants to States" account.)	Increase provides a stepped-up program to help protect employment opportunities and working conditions of domestic farmworkers.		Program for temporary extended unemployment compensation expires June 30, 1962.	During 1963 about \$235.7 million of this revolving fund will finance the program temporarily until tax receipts are received during February 1963. No additional resources are needed.
Increase or decrease (-)	LABOR-	(19,900)	-16,000 $-12,951$	(750)	591 516	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-340,000 -341,861	-20,000 52,402
1963 estimate	ENT OF	(405,000) 1 (424,900)	131,000 131,000	(2,269)	1,740 1,650	1 1 1 1 1 1 1		-3,030
1962 estimate	DEPARTM	(405,000)	147,000	(1,519)	1,149	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	340,000 341,861	20,000 -55,432
1961 enacted	1	(360,000)	177,000	(1,496) 1,484	1,169	-399	500,000 498,139	268,000 48,590
		tinued	NOA Exp.	Exp.	NOA Exp.	Exp.	NOA Exp.	NOA Exp.
Account and functional code		Bureau of Employment Security—Continued Current authorizations—Continued Limitation on grants to States for unemployment compensation and employment service ad- ministration, Unemployment trust fund.	Unemployment compensation for Federal employees and ex.serv- icemen 652	Salaries and expenses, Mexican farm labor program652 Limitation payable from Farm labor supply revolving fund.	Compliance activities, Mexican farm labor program652	Temporary unemployment compensation652	Payment to the Federal extended compensation account652	Public enterprise funds: Advances to employment security administration account, Unemployment trust fund (current appropriation)

		The increase will finance minor changes in administrative costs.	Budget contemplates \$65 million of needs, financed in part by \$2,929 thousand of payments from agencies.			Additional and improved data will be provided in many economic fields with emphasis on manpower and employment research and statistics.	Tabulation of data collected in 1961 and 1962 will be completed. Analyses and use of the data will begin.				Work outside of Washington will be expanded to provide better service to the women in the labor force.	
-375,409 -303,297		11 51	-1,929 $-1,129$	-1,918 -1,114		2,630 2,124	—767 —867	-10	1,863		109 80	
132,740 129,321		3,845	62,071 62,071	65,916 65,900		15,297 14,573	1,333	14	16,630 15,947		777	
508,149 432,618		3,834	64,000 63,200	67,834 67,014		12,667 12,449	2,100 2,200	15	14,767 14,700		8 99	he proposed
965,093 721,871		3,432	63,000 62,206	66,432 65,585		11,118	1,322	118	12,440 12,299		554	egislation to
NOA Exp.	ion	NOA Exp.	NOA Exp.	NOA Exp.		NOA Exp.	NOA Exp.	Exp.	NOA Exp.		NOA	L political
Total, Bureau of Employment Security.	Bureau of Employees' Compensation	Current authorizations: Salaries and expenses 906	Employees' compensation claims and expenses.	Total, Bureau of Employees' Compensation.	Bureau of Labor Statistics	Salaries and expenses652	Revision of the Consumer Price Index 652	Intragovernmental funds: Advances and reimbursements.652	Total, Bureau of Labor Sta-tistics.	Women's Bureau	Current authorizations: Salaries and expenses652	Partly to carry out additional authorizing legislation to be proposed

1 Partly to carry out additional authorizing legislation to be proposed.

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	Explanation of NOA requests	DEPARTMENT OF LABOR—Continued	Provides for full-year level of enforcement resulting from the 1961 broadening of the Fair Labor Standards Act coverage.		MENT	Increase is due to placing the appropriation on a "total loss" basis (cost minus revenue, if any) rather than a "revenue foregone" basis, for free and reduced rate mail, and covering for the first time the non-postal services (custodial services for other agencies, etc.) and loss on special services (c.o.d., insured mail, special delivery, and money	Postal fund revenues and reimbursements are estimated at \$3,984 million (including receipts from the appropriation for public services, above) Obligations are estimated at \$4,622 million, thus requiring	\$638 million to cover the difference. Proposed changes in parcel post rates and regulations will add \$140 million to revenues and \$55 million to obligations, leaving \$553 million needed from the General fund before giving effect to the legislative proposals for pay and rate increases.
	Increase or decrease (-)	LABOR-	458 645	-196,230 -176,661	DEPART	185,100 185,100	-251,806 -239,561	
	1963 estimate	ENT OF	17,765 16,845	272,549 { 175,000 } 266,238 } { 120,000 }	POST OFFICE DEPARTMENT	247,800 247,800	552,694 550,339	
	1962 estimate	DEPARTM	17,307 16,200	643,779	POST	62,700 62,700	804,500 789,900	
	1961 enacted		12,261 12,230	1,074,561		49,000	845,580 864,985	
	Account and functional code		Wage and Hour Division Current authorizations—Continued Salaries and expenses652 NOA Exp.	Total, Department of Labor. NOA		Current authorizations: Payment for public services505 NOA Exp.	Public enterprise funds: Contribution to postal fund (cur- NOA rent indefinite appropriation) Exp.	

(9,194) (Increase includes \$6.5 million additional for research and engineering obligations. Current year requirements for obligations were low due to carryover of prior contracts.)	(3,356,841) (3,447,000) (3,562,000) (115,000) (More money is needed to handle increase from 67 billion to 70.3 billion pieces of mail, to service more delivery areas, and to improve services.)	(582,000) (601,500) (19,500) (Increase is mainly due to mail volume.)	(24,542) (Increase is due to site acquisitions and more rental costs.)	(17,000) (Provides more for major mechanization projects and vehicle program, less for buildings improvement.)	(Financing is now in other accounts.)		Legislation for pay increases, proposed to be effective Jan. 1, 1963, will add this sum to the requirements.	Legislation for rate increases proposed to be effective July 1, 1962, will cover accrued costs in 1963, and reduce needed general fund contributions to \$17.7 million.	
(9,194)	(115,000)	(19,500)	(24,542)	(17,000)	1	(185, 236)	60,000 57,800	-595,000 -595,000	800,494 -601,706 535,000 798,139 -591,661 537,200
(91,194)	(3,562,000)	(601,500)	(177,000)	(122,000)		(4,553,694)	160,000 157,800	1-595,000 1-595,000	\$60,494 \[\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
(82,000)	(3,447,000)	(582,000)	(152,458)	(105,000)	1 1 1 1 1 1	of postal (4,268,639) (4,368,458) (4,553,694) (185,236)	7 I I I I I I I I I I I I I		8 67,200 852,600
(79,911)	(3,356,841)	(563,000)	(137,780)	1	(131,107)	(4, 268, 639)			894,580 913,985
Authorizations and limitations on use of postal fund: Administration, regional operation and research.	Operations	Transportation	Facilities	Plant and equipment	Modernization and improvement of buildings and equipment.	Total authorizations out of postal fund.	Proposed for separate transmittal: Under proposed legislation: Postal pay increases505 NOA Exp.	Postal rate increases505 NOA Exp.	Total, Post Office Depart. NOA ment.

Proposed for separate transmittal.

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Explanation of NOA requests	FATE		The supplemental for 1962 will provide more adequate medical care of		Increase is for representation at new posts, increased costs and more effective official entertaining.	Replacement of unsatisfactory Government office space and housing facilities is included in this estimate for the first time since 1960, the 1961 and 1962 amounts being almost entirely for non-capital expenses. Many new capital requirements are in African countries.	Foreign currencies generated from sales abroad of U.S. surplus agricultural commodities are used to supplement the foreign buildings program in countries where excess currencies are available. A smaller portion of the 1963 program will be financed from this account.	This is for relief and repatriation loans to U.S. citizens abroad and other emergencies. Repayment of loans is to the general fund.	Payment is now made from appropriations from which salaries of foreign service personnel are paid.	Completion of the work is expected during 1962.
Increase or decrease (-)	T OF ST		9,450	6,500	175 180	17,795 10,570	-2,445 $-1,700$	001-		905
1963 estimate	DEPARTMENT OF STATE		144,210	139,500 †200	1,100 1,095	1 27,795 24,400	2,205 2,900	1,500	; 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	861
1962 estimate	DEF		134,360	133,000	925 915	10,000 13,830	4,650 4,600	1,500 2,000		1,100
1961 enacted			125,265	126,201	872 891	10,723 14,138	4,500 1,304	2,300 1,609	2,540 2,540	500
		r.	NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
Account and functional code		Administration of Foreign Affairs	Current authorizations: Salaries and expenses151		Representation allowances151	Acquisition, operation, and maintenance of buildings abroad. 151	Acquisition, operation, and maintenance of buildings abroad (special foreign currency program)	Emergencies in the diplomatic and consular service151	Payment to the Foreign Service retirement and disability fund	Extension and remodeling, State Department Building151

Permanent authorizations: Replacement of passenger motor vehicles sold abroad (indefinite special fund)	NOA Exp.	255 160	177 330	267 266	90	Proceeds available in 1963 will replace 100 vehicles.	
Intragovernmental funds: Advances and reimbursements_151	Exp.	101	145	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-145		
Total, administration of for-	NOA	146,955	151,612	770,771	25,065		
eign affairs.	Exp.	151,884	155,920 155,920 1200	170,259	} 14,339		
International Organizations and Conferences	erences						
Current authorizations: Contributions to international or-	NOA	80,905	61,576	68,609	-18,567	The supplemental in 1962 is needed to cover the U.S. assessment for	
ganizations	Exp.	48,271	125,600 94,300 125,600	} 68,200	-51,700	maintaining the United Nations operation in the Congo. A major portion of the increase for 1963 represents the initial assessment for membership in the Organization for Economic Cooperation and Development. Other increases in 1963 will finance expanded pro-	
						grams of the United Nations, World Health Organization, Food and Agricultural Organization, Pan American Health Organization, and Organization of American States.	
Missions to international organizations	NOA Exp.	1,953	2,115 2,000	2,370 2,250	255 250	Increase is primarily for delegations to the United Nations and to international organizations at Geneva.	
International conferences and con-	NOA	1,943	1,943	3 2,270	-1,257	The supplemental for 1962 is needed for U.S. contribution in support of	
tingencies	Exp.	1,885	2,000 1,584 11,584	2,200	-1,384	Lass international control continuous communications am increase in 1963 for participation in the United Nations Conference on Application of Science and Technology for the Benefit of Less Developed Areas.	
International tariff negotiations	NOA	650	171	43	-171	These negotiations will be completed within the first 6 months of 1962.	
United States Citizens Commis-		150	150		-250	The Commission will terminate June 30, 1962.	
sion on NATO	NOA Exp.	7	100 250	<u>}</u>	-229		
†Proposed for separate transmittal.	tal.						

Proposed for separate transmittal.

1 To carry out authorizing legislation to be proposed.

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IGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)—Continued	Explanation of NOA requests	STATE—Continued		Legislation is proposed to authorize purchase of United Nations bonds to finance peace and security operations.					Increased emphasis will be placed on 6 of 7 project investigations sched-	There will be increased cost of maintenance for the El Paso River channel and flood control work.	Financing for 1963 includes \$11,280 thousand for Amistad dam and reservoir, and funds for Lower Rio Grande flood control project, Rio Grande gaging stations, and modification of Ysleta-Zaragoza international bridge.	This is for increase in water and smoke pollution investigations.	This covers increases for the International Pacific Salmon Fisheries Commission and the International Pacific Halibut Commission.
KPENDIT	Increase or decrease (-)	STATE-		- 100,000 -100,000	-119,990	-153,520			99	99	813 3,952	40 50	300
AND EX	1963 estimate	ENT OF	_		73,249	72,714			029	2,010 1,980	12,355 15,360	455 450	2,165 2,100
THORITY	1962 estimate	DEPARTMENT		† 100,000 †100,000	66,055	99,050			604	1,950 1,987	13,168 11,408	415 400	1,910 1,800
IONAL AU	1961 enacted		-		85,601	52,669			616	2,021	9,225 2,120	382	1,896
			onfer-	NOA Exp.	NOA	Exp.	,		NOA	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
ANALYSIS OF NEW OBL	Account and functional code		International Organizations and Conferences—Continued	Current authorizations—Continued Purchase of United Nations bonds	Total, international organiza- tions and conferences.		International Commissions	International Boundary and Water Commission, United	Salaries and Mexico: Salaries and expenses401	Operation and maintenance_401	Construction 401	American sections, international commissions401	International fisheries commissions404

—16 (The engineering work now underway should complete this survey.)	Prior year funds in this account, together with additional funds requested for the "International fisheries commissions" appropriation, will finance half the cost of constructing fishways to facilitate migration of salmon in the Fraser River system.			This new appropriation consolidates nearly all educational and cultural exchange activities of the Department. The major increases will be for exchange-of-persons activities.	In 1963 obligations for this program will be financed from the "Mutual educational and cultural exchange activities" appropriation.	While NOA for 1963 is requested under the "Mutual educational and cultural exchange activities" appropriation, this account will be used until the funds have been expended.	Major increase is in provision of scholarships and grants. Increases will also permit construction of additional educational facilities.	This was a one-time appropriation to help UNESCO preserve certain temples in Egypt and the Sudan.	(These funds will be fully expended in 1963.)	Payments by Finland on World War I debt are used for educational exchanges between the countries.
91 –	12	-392 4,346		56,657 29,000	-27,000 -12,800	-7,400	5,043 -1,000	-4,000 -1,600	-212	-39
78	32	17,655 20,610		56,657 29,000	13,000	11,000	8,343	1,200	88	396
4	20	18,047 16,264		1	27,000 25,800	11,000	3,300 9,000	4,000 2,800	300	396 700
29		14,140 6,940		, 	26,016 25,338	6,600 8,518	10,000		195	396 415
Exp.	Exp.	NOA Exp.		NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	NOA Exp.
Passamaquoddy tidal power survey401	Restoration of salmon runs, Fraser River system, International Pacific Salmon Fisheries Com- mission	Total, international commissions.	Educational Exchange	Mutual educational and cultural exchange activities153	International educational exchange activities153	International educational exchange activities (special foreign currency program)	Center for Cultural and Technical Interchange Between East and West153	Preservation of ancient Nubian monuments (special foreign currency program)153	Educational, scientific, and cultural activities153	Fermanent authorizations: Educational exchange fund, payments by Finland, World War I debt (indefinite special fund)
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Explanation of NOA requests	DEPARTMENT OF STATE—Continued	Interest payments on loans to India are used for educational exchanges between the countries.			The request is based on obtaining \$850 thousand of additional authorizations to complete the highway.	Acquisition of land is being completed in 1962.	One-time item.	One-time item.		A supplemental appropriation is planned to finance proposed legislation authorizing aid to migrants and refugees, and escapees largely from Communist areas.
Increase or decrease (-)	STATE-	-124	23,300 13,225		1,350	_217 1,092		41 —	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	11,500
1963 estimate	MENT OF	15	65,396 63,000		1 2,350 1,400				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	† 11,500 †11,800
1962 estimate	DEPARTN	175	42,096 49,775		1,000	1,092		14		
1961 enacted		1,100	43,012 37,337		1,000	875	6,000 6,000	18	20	
Account and functional code		Educational Exchange—Continued Permanent authorizations—Continued Educational exchange fund, in- Exp. terest payments by the Government of India (indefinite special fund)	Total, educational exchange NOA Exp.	Other	Current authorizations: Rama Road, Nicaragua152 NOA Exp.	Pan American Health Organiza- NOA tion building site151 Exp.	Payment to the Government of NOA Japan for Bonin Islanders' Exp. claims	Presentation of a statue to Uru- NOA guay	Payment of miscellaneous claims Exp. of foreign governments151	Refugee and migration activities NOA

Annual payment is made, under treaty, in connection with Panama Canal rights. \$430 thousand of this is recovered from the Panama Canal Company.	12,633 10,894	,716	RTMENT		392 Increase will bolster departmental policymaking staff in fields of bal- ance of payments, debt management, and taxation; fund defense mobilization activities and strengthen departmental management.	7 Change in NOA reflects variations in timing of deposits from German war claim fund. Expenses remain at \$11 thousand a year.	Prior year balance is being used gradually to pay compensation to employees injured in World War I period.	Administrative limitation is no longer applicable to this program.
		-59,384 -110,716	EPA			1 1 1 1	!	
1,930 1,930	4,280 +11,500 3,330 +11,800	337,657 †11,500 329,913 †12,000	TREASURY DEPARTMENT		4,660 4,610	==	_	-3,520
1,930	3,147	280,957 †127,584 325,245 †127,384	TRE		4,268	4=	_	(35) -1,040 oposed.
1,930	9,823	299,532			3,576 3,540	118	m :	(75) —3,952
NOA Exp.	NOA Exp.	NOA Exp.			NOA Exp.	NOA Exp.	Exp.	Exp.
Permanent authorizations: Payment to the Republic of Pan- ama	Total, other	Total, Department of State		Office of the Secretary	Current authorizations: Salaries and expenses904	Permanent authorizations: Expenses of administration of set- tlement of War Claims Act of 1928 (indefinite special fund)	Federal control of transportation systems (indefinite special fund)904	Public enterprise funds: Liquidation of corporate assets: Reconstruction Finance Corporation liquidation fund. 904 Limitation on administrative expenses. Partly to carry out authorizing legislation to be proposed.

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Explanation of NOA requests	TREASURY DEPARTMENT—Continued	(Collection of receivables from a Federal land bank. Account was transferred to Treasury in October 1961.) (Repayments and interest earnings exceed expense.)			There will be increased costs for Federal reserve banks' services, due mainly to larger work volume (11.7 million depository receipts compared to 11.2 million this year). There is also an increase in the unit cost rate.	Supplemental is needed in 1962 because Social Security Act changes increase the workload. The increase in 1963 is due to additional workload which includes a 5.6% increase in payments made and a 6.8% increase in savings bonds issued (330.3 million payments, 3.9 million bonds issued.)	Appropriations are made in individual private relief acts; and for certain claims, and for judgments over \$100 thousand only after presentation of the specific items to Congress. Possible needs for 1963 are covered by the general allowance for contingencies.
Increase or decrease (-)	TMENT	999-		399 -2.794	122 114	882	_37,500 _37,711
1963 estimate	Y DEPAR	-666 -138	4 671	298	3,838	26,975 26,854 †66	
1962 estimate	REASUR	-137	4 979	3,092	3,716	25,700 +390 25,716 +324	37,500
1961 enacted	L	-137	- 6	5,594	3,708	24,066	23,866 23,913
Account and functional code		Office of the Secretary—Continued Public enterprise funds—Continued Liquidation of corporate assets— Continued Liquidation of Federal Farm Exp. Mortgage Corporation904 Civil defense loans: Civil de. Exp.	904	I otal, Office of the Secretary. NOA Exp. Bureau of Accounts	Salaries and expenses904 NOA Exp.	Salaries and expenses, Division of NOA Disbursement904 Exp.	Claims, judgments, and relief NOA acts910 Exp.

Awards in the amount of \$1,620 are paid annually to 2 persons as a result of private relief acts.	Judgments of \$100 thousand or less are payable from this permanent appropriation.	Interest is paid on open-book balances of 8 trust funds. Such balances will decrease slightly in 1963.	Receipts formerly appropriated are now transferred directly to the trust fund.	This fund is charged with losses in shipment of certain Government property. NOA is required to offset some of deficit and permit continued operation.				This appropriation provides for the conduct of public debt operations	and promotion of sares of savings bothers and stamps. Increased costs resulting from increase of 2.7 million items over 1962 volume are largely offset by savings of \$457 thousand resulting from management improvements. An extra \$8 million will cover 1st year cost of	proposed withholding tax provisions as they relate to interest on Treasury securities.	Through adoption of improved processing techniques an expected 3.2% increase in workload will be handled without increase in appropriations in 1963. Workload for 1963 will include payment and reconciliation of 467 million checks; processing of 356 thousand claims or inquiries on checks; destruction of 1.1 billion pieces of currency and processing of 8.4 million banking transactions.
	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	= =	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	525 368	-35,979	36,360		8,016	7,967		-250 -263
77	5,000 5,000	9,676 9,676	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	525 460	46,016	45,818	3	48,000	47,867 17,900		16,675 16,750
77	5,000 5,000	9,687	1	92	81,605	81,920	. F2C)	47,984	47,800		16,925
77	5,083 5,083	10,070 10,068	1,216 1,216	100	68,111	64,484		47,943	375 47,260		16,960
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA	Exp.		NOA	NOA Exp.		NOA Exp.
Permanent authorizations: Claims, judgments, and relief acts: Definite910	Indefinite910	Interest on uninvested funds (indefinite)853	Payment to Unemployment trust fund (indefinite)652	Public enterprise funds: Fund for payment of Government losses in shipment (current ap- propriation)	Total, Bureau of Accounts		Bureau of the Public Debt	Current authorizations: Administering the public debt_904	Reappropriation	Office of the Treasurer	Salaries and expenses904

†Proposed for separate transmittal.

(in thousands of dollars)—Continued
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Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
		TREASUR	Y DEPAR	TMENT	TREASURY DEPARTMENT—Continued
Office of the Treasurer—Continued					
Public enterprise funds: Check forgery insurance fund_904 Exp.	=	6-	5	41	(Covers settlements on checks paid on forged endorsements.)
Total, Office of the Treasurer. NOA $Exp.$ Bureau of Customs	A 16,960	16,925 17,004	16,675 16,755	250 249	
Current authorizations: Salaries and expenses904 NOA Exp.	A 59,815	63,231 63,691	66,000 65,817	2,769 2,126	Increase will allow expansion of enforcement staff to meet the increase in port activities and transfer of certain responsibility from Coast
Internal Revenue Service					cuard, and expansion of inspection stati to natione increased work-load including mail inspection, and reduction of the import entry backlog. Workload estimates include a 4% increase in persons arriving and a 6% increase in customs investigations.
Salaries and expenses904 NOA	A 413,900	450,182	513,000	74,818	The number of tax returns filed is estimated to increase from 95.8 million
Ехр.	408,092	446.630	112,000 508,252 111,500	3,122	in 1962 to 98.7 million in 1905. It is planned to finance the 3d step in a long-range plan by allowing an increase in enforcement personnel and installation of an electronic computer system. An extra \$12 million will be needed for quarterly refunding to nonflers, other nontaxable individuals, and tax-exempt organizations, under proposed legislation for withholdings on dividends and interest.
Permanent authorizations: Refunding internal revenue col. NOA lections, interest (indefinite) Exp. 852	82,798 3. 82,749	88,155	88,155 88,105		Interest is paid at 6% per annum on internal revenue collections which must be refunded.

Taxes on articles produced in Puerto Rico are paid to Puerto Rico.				Increased travel and foreign service activity is contemplated.		To meet mounting caseload, and strengthen protection forces, additional staff and facilities are needed.	Increase is for added security posts and additional coverage of White House tours.	Slight increase in average employment will provide more adequate coverage of Treasury money-handling activities.	The District of Columbia is reimbursed for benefit payments made to or for Secret Service employees.			Production will increase by 100 million coins to a total of 3.37 billion pieces. New equipment purchases will replace wornout production	Ė
091	74,818	33,282		118 117		1,050 813	68 56	11 3		1,129		542 62	92
27,000	628,155	623,357		4,580 4,580		5,850	1,216	369	293 293	7,728		6,680 6,680	420
27,000 26,840	565,337	561,575		4,462		4,800 4,905	1,148	358 366	293 293	6,599		6,138 6,618	344
26,348 24,998	523,046	515,839		4,320 4,276		4,602	1,141 1,133	355 342	256 256	6,354 6,263		5,825	440 374
NOA Exp.	NOA	Exp.		NOA Exp.		NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.		NOA Exp.	NOA Exp.
Internal revenue collections for Puerto Rico (indefinite special fund)910	Total, Internal Revenue Serv-		Bureau of Narcotics	Current authorizations: Salaries and expenses908	United States Secret Service	Salaries and expenses908	Salaries and expenses, White House Police903	Salaries and expenses, guard force	Permanent authorizations: Contribution for annuity benefits (indefinite)903	Total, United States Secret Service.	Bureau of the Mint	Current authorizations: Salaries and expenses904	Permanent authorizations: Minor coinage profits, etc. (indefi- N nite special fund)904 E †Proposed for separate transmittal.

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	Explanation of NOA requests	TREASURY DEPARTMENT—Continued	This increased appropriation of seigniorage is for miscellaneous costs related to production of additional silver coins.			Expenditure of the \$1,250 thousand appropriated for 1961 for repairing the limestone facing is expected to be completed in 1962.	The request is to cover the cost of initial design and planning for air-conditioning the main and annex buildings.	(Sales of \$25 million produce a net negative expenditure because equipment purchases are less than depreciation included in prices.)			Increased operational workload and improvement of military readiness will be accomplished by improved facilities and by programs which include extended Loran navigational service and other aids to navigation. Training and management control will be expanded.
	Increase or decrease (-)	TMENT—	194	812 62		-776	300	-456	300		8,109 9,108
	1963 estimate	Y DEPAR	520 520	7,620 7,620			300	-777	300		220,000 219,000
	1962 estimate	FREASUR	326 520	6,808		776	1	-321	455		211,891
	1961 enacted		615 406	6,880		1,250		695	1,250		205,000 201,572
	Account and functional code		Bureau of the Mint—Continued Permanent authorizations—Continued Silver profit fund (indefinite spe. NOA cial fund)	Total, Bureau of the Mint NOA Exp.	Bureau of Engraving and Printing	Current authorizations: Emergency repairs to Bureau of NOA Engraving and Printing Annex Exp. Building904	Air-conditioning the Bureau of NOA Engraving and Printing build- Exp. ings904	Intragovernmental funds: Bureau of Engraving and Printing Exp. fund	Total, Bureau of Engraving NOA and Printing.	Coast Guard	Current authorizations: Operating expenses502 NOA Exp.

Includes construction of 10 replacement and I additional vessels, acquisition of 9 replacement aircraft and 8 additional helicopters. Construction of one new air station and planning for another, provision of additional search and resulte facilities. Navigational aids will be expanded and improved. Repair, supply, and research shops and laboratories will be constructed. Academy facilities will be improved. One 500-man barrack will be constructed at Cape May, N. J.	Increase of 210 retirements is expected.	Program will continue at current level. Increase reflects higher operating costs.	(Fund breaks even; has \$17.2 million of business annually.)	(This fund finances annually about \$13 million of industrial operations at Curtis Bay, Md.)		About half of the increase is due to higher average debt outstanding; remainder is because average rates have increased.	
2,817	1,350	500	1 1 1 1 1 1 1 1	-183	9,959 13,677	400,000 400,000	\ \text{462,091} \ \\ 457,768
39,000	32,700 32,650	16,500 16,500	1	32	308,200	9,300,000 9,300,000	10,437,945 †20,000 10,411,441 †19,466
39,000	31,350 31,215	16,000	1	215	298,241 278,537	8,900,000 8,900,000	9,976,889 [9,995,464 10,437,945
30,000	30,000 30,030	16,000	-32	83	281,000 276,205	8,957,242 8,957,242	9,976,889
NOA Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.	NOA Exp.	NOA Exp.	NOA Exp.
Acquisition, construction, and improvements	Retired pay502	Reserve training502	Intragovernmental funds: Coast Guard supply fund502	Coast Guard yard fund502	Total, Coast Guard Interest on the Public Debt	Permanent authorizations: Interest on the public debt (in- definite)	Total, Treasury Department.

†Proposed for separate transmittal.

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Explanation of NOA requests	IISSION	A 1962 supplemental of \$100 million in addition to a transfer of \$39.2 million of unobligated balances from "Plant acquisition and construc-	tion is required for the weapons program. In 1905 there will be substantial increases for the production and development of nuclear weapons, for the application of atomic energy to outer space (propulsion and power supply), and for basic research in the physical and life sciences. These increases will be partially offset by a reduction in the procurement of raw uranium concentrates.	This appropriation provides for construction of production, research, and development facilities, including reactors and particle accelerators, in support of all operating programs. Funds requested for new projects in 1963 approximate those appropriated in 1962, and an additional substantial amount is needed to complete the funding of the Stanford linear accelerator, construction of which was authorized in 1962.			IGENCY	Increase is needed to handle growing air traffic more efficiently and safely. Appropriation provides around-the-clock traffic management, maintenance of navigation and traffic control aids, and administration of airnort errant program, safety standards and research.
Increase or decrease (-)	Y COMM	248,793	000'09	90,685		339,478	ATION A	58,200 50,000
1963 estimate	ATOMIC ENERGY COMMISSION	2,700,788	2,590,000	¹ 28 6 , 045 270, 000	1	2,986,833 2,860,000 †20,000	FEDERAL AVIATION AGENCY	492, 500 465, 000
1962 estimate	ATOMIC	2,351,995 1100,000	2,470,000 { †80,000	195,360 280,000	1	2,547,355 1100,000 2,750,000 180,000	FEDE	434,300 415,000
1961 enacted		2,456,210	2,411,817	204,250	1,941	2,781,354	-	388,164 375,173
		NOA	Exp.	NOA Exp.	Exp.	NOA Exp.		501 NOA Exp.
Account and functional code		urrent authorizations: Operating expenses	Keappropriation	Plant acquisition and construction	ntragovernmental funds: Advances and reimbursements.058	Total, Atomic Energy Commission.		urrent authorizations: Operations501

			THE	FED	ERAL	PRUGRAM	BI A	GENU	. 1
Additional air navigational aids, radar units, airport tower facilities, and other equipment purchases are needed to increase capacity, efficiency, and safety of airways system.	Level of effort on new airways equipment and techniques will be increased to \$65 million, with use of \$15 million of balances.	Increase will permit improved level of maintenance and servicing. Revenues of \$4,474 thousand will be deposited in Treasury.	Airport opening is planned for the fall of 1962. Increase is needed for 9 months of full operation. Revenues of \$2,200 thousand will be deposited in Treasury.	Projects included will add or improve aircraft movement, safety, and parking facilities.	Estimate is for construction of an aircraft hangar and related maintenance shops and aprons.	Appropriation of \$75 million for 1963 was made in the 1962 appropriation act. Budget proposes appropriating another \$75 million to become available in 1964. Requirements for liquidation of former	contract authority are declining.	This is the 2d (final) increment of a program to determine if a supersonic transport aircraft is technically and economically feasible.	
15,000 20,000	- 10,000 5,000	500 200	1,700 900	-1,700 557	-16,700 -10,000		(20,000) (-50,000) 75,000 (-5,000)	14,000 11,600	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
135,000 145,000	50,000 50,000	3,725	3,500	2,500 3,600	3,400 19,400	75,000	(20,000) 75,000	25,000 15,000	
120.000 125.000	60.000 45,000	3,225 3,300	1,975	4.200 3,043	20,100 29,400	75,000	(70,000)	11,000 3,400	
164,600 122,269	64,480 42,538	3,293 2,782	2,387	4,500	29,914	000 23	(80,000)		8
NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.	N N N N N N N N N N N N N N N N N N N	Exp.	NOA Exp.	Exp.
Facilities and equipment501	Research and development 501	Operation and maintenance, Wash-ington National Airport 22-501	Operation and maintenance, Dulles International Airport501	Construction, Washington National Airport501	Construction and development, additional Washington air-	Grants-in-aid for airports: Appropriation: 501 Current 501	Contract authorization (permanent) Appropriation to liquidate contract authorization.	Civil supersonic aircraft development501	Operation of public airports in Alaska

Proposed for separate transmittal.

1 Primarily to carry out authorizing legislation to be proposed.

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Explanation of NOA requests	FEDERAL AVIATION AGENCY—Continued	(Program continues under similar titles, above.)				GENERAL SERVICES ADMINISTRATION		The 1962 supplemental is for pay increases granted to wage board employees. The increase for 1963 is primarily for management and	operation of new Federal buildings, and rental and operation costs of additional leased space acquired during 1962.	Increase provides for more air-conditioning installations and continuation of long-range program of general repairs and improvements.	Request provides for starts on 33 projects costing \$155.1 million and initiation of 12 extension and conversion projects costing \$15.4 million.	The estimate provides for design starts and acquisition of sites, where necessary, for 35 projects involving improvement costs of \$175 million.	Request provides for payments on 20 projects involving \$47.1 million committed through lease-purchase contracts.
decrease (-)	AGENCY	-233	-21	-3	61,000 73,000	SADMIN		6,946	6,339	7,059 14,000	-18,465 43,000	-2,949 $5,000$	240 240
estimate	VIATION	1,000	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	790.800 781,000	SERVICES		187,400	87,000	65,000 63,000	170,481 153,000	22,000 28,000	5,440 5,440
cstimate	DERAL A	1,233	21	3	729.800 708,000	ENERAL		177,804	{ 178,011 { 72,650	57,941 49,00)	188,946	24,949 23,000	5,200 5,200
enacted	ਜ਼ _ਰ	582	1 1 2 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	690,424 638,465	U		171,011	168,876	58,288 49,422	165,441 68,983	21,000	4,000
		d Exp.	Exp.	Exp.	NOA Exp.			NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
Account and functional code		Current authorizations—Continued Grants-in-aid for airports, Federal Airport Act501	Claims, Federal Airport Act501	Construction of public airports in Alaska	Total, Federal Aviation Agency		Real Property Activities	Operating expenses, Public Build- ings Service.		Repair and improvement of public buildings	Construction, public buildings projects905	Sites and expenses, public build- ings projects905	Payments, public buildings purchase contracts905

													20
₽	provide facilities for the remainder and allow for expansion of other facilities.	Construction in 1963 and 1964 is financed by 1962 appropriation.	It is anticipated that arrangements will be completed in 1962 for construction of new facilities in southcast Washington.	(Condemnation proceedings should be completed in 1962.)	(Construction, in the southwest redevelopment area, was completed in August 1961.)	(Construction of 4 border stations was completed in 1961. A contract for the 5th station will be awarded in 1962.)	(Construction was completed in 1961.)	(Account has been liquidated.)	(Balance available is reserved for contingencies.)	(Operating costs are estimated at \$338.7 million, an increase of \$30.4 million, mainly due to work for the Post Office Department. The excess of receipts over expenditures is due to income from building sites.)	No increase is projected over the 1962 level.		
4,000	4,500	-23,700	-3,000 690	-208	-1,298	-156	-120	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<u>+</u>	114	53	-29,869	} 76,340
9,000 {	5,500 †1,700	5,000	1,400	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		84	1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	-1,856	-100	459,321	446,468 †1,700
2,500	2,000	23,700 800	3,000 710	208	1,298	240	120	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4	-1,970	-153	484,040	368,478 13,350
0 0 1 2 1 1 1 1 1 1 1		01	1,290	292	6,903	538	1,371	35	8	2,405	979	419,740	309,233
NOA	Exp.	NOA Exp.	NOA Exp.	Exp.	Exp.	Exp.	Exp.	Exp.	Exp.	Exp.	Exp.	NOA	Exp.
Additional court facilities905		Construction, Federal Office Building Numb red 7, Washington, D.C.	Hospital facilities in the District of Columbia905	Acquisition of land and building, Chicago, Ill905	Construction, Federal Office Building Numbered 6, Washington, D.C	Construction, public buildings. 905	Construction, U.S. Mission building, New York, N.Y905	Defense public works, community facilities905	Sites and planning, public buildings outside D.C905	Intragovernmental funds: Buildings management fund905	Construction services, public buildings	Total, real property activities	

† Proposed for separate transmittal.

(in thousands of dollars)—Continued	
AGENCY	
RITY AND EXPENDITURES BY	
AUTHORITY	
OBLIGATIONAL	
ANALYSIS OF NEW	

GENERAL SERVICES ADMINISTRATION—Continued 7,666 4,687 42,683 37,996 Includes activities previously under "Expenses, supply distribution." 24,468 4,710 41,500 36,790 The increase is due mainly to increased Defense business. 23,669 29,958 —30,446 The 1962 supplemental is to adapt procedures to accommodate orders placed by the Department of Defense. Estimate for 1963 is included in preceding account. 20,000 6,000 17,000 1,000 The estimates for a 1962 supplemental and the 1963 appropriation are for increased capital to finance expansion of sales and equipment investment. 24,646 4,10,000 17,600 -11,600 Investment. 57 218 A0,645 55,683 8,550 68 -210 77 287 52,134 +10,488 60,589 -4,127	37,996 37,996 36,790 -30,446] -29,386 -11,600 -11,600 -218 8,550] -4,127	CES ADIV 42,683	AL SERV. 4,687 4,710 29,938 14,88 30,330 19,200 19,200 19,200 19,200 10,400 218 54,248 54,248 110,478	GENER 7,666 7,378 24,468 23,669 20,000 -4,646 57 68 52,134 26,526	NOA Exp. NOA Exp. NOA Exp. Exp. NOA NOA Exp.	Personal Property Activities Current authorizations: Operating expenses, Federal Supply Service
	71.12		110,478	040,04	į	
		<u>~</u>	10,488	ò	Ĺ	tivities.
920	8,55	ہے ا	40,645	52,134		
8.2	78	77	-210	89		dvances and reimbursements_905
	1					aid procurements905
		_	000,017	57		lministrative expenses foreign
	-11,60) 17,600	19,200	-4,646		
	1,00	17,000	6,000	20,000		ıt
	$\overline{}$	1,412	30,330 { 30,330 †478	23,669	Exp.	
	-30,44		29,958	24,468		xpenses, supply distribution_905
	37,99 36,79	42,683 41,500	4,687 4,710	7,666		eral
						Personal Property Activities
RATION—Continued	IINISTE	ICES ADIA	AL SERV	GENER		
or Explanation of NOA requests	decrease (-)	estimate	estimate	enacted	9	Account and functional code

			11115	r ED.	ERAL I	noona.	M DI	AG	DIVOI			
Proceeds of sales are appropriated, as needed, for certain expenses of disposals.			The increase is to initiate a records disposal microfilming program and to cover increased operating costs.		This is a new appropriation. Functions were financed in 1962 by appropriation transfers. Increase in 1963 is primarily for development of a Federal communications system.	Program is now covered by new appropriation above.			The 1963 program is to provide \$3.1 million for new material and upgrading of existing materials, \$30 million for inventory management and rotation of material, \$1.9 million for national industrial equipment	reserve activities, and \$5 million for operating expenses. (The program was completed in 1960 and all assets sold.)	(Contingent liability is estimated to be \$9.9 million at the end of 1963.)	
200 248	1,123		532 300		676 776	-134	676 642		-1.977		25	
2,200 2,400	11,000		14,500 14,300		4,435		4,435		38.000 40.000			
2,648	10,100		13,968 14,000		3,759	134	3,759		39,977 36,000	1	-92	
1,229	1,229		14,261 13,810			2,536	2,536 2,495		22,237 35,244	-208	-445	
NOA Exp.	NOA Exp.		NOA Exp.	suc	NOA Exp.	NOA Exp.	NOA Exp.		NOA Exp.	Exp.	Exp.	
Permanent authorizations: Expenses, disposal of surplus real and related personal property (indefinite special fund)905	Total, utilization and disposal activities.	Records Activities	Current authorizations: Operating expenses, National Archives and Records Service, 905	Transportation and Communications Activities	Operating expenses, Transportation and Communications Service	Operating expenses, Transporta- tion and Public Utilities Serv- ice	Total, transportation and communications activities.	Defense Materials Activities	Strategic and critical materials. 059	Public enterprise funds: Abaca fiber program059	Defense production guarantees, defense materials activities_059	† Proposed for separate transmittal.

ANALYSIS OF NEW OBLI	GATIO	NAL AU	THORIT	Y AND EX	CPENDIT	OBLIGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)—Continued
Account and functional code		1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
		GENER/	AL SERVI	CES ADM	INISTRA	GENERAL SERVICES ADMINISTRATION—Continued
Defense Materials Activities—Continued	ned					
Intragovernmental funds: Advances and reimbursements E	Exp.	75		1		
Total, defense materials activ- Nities.	NOA Exp.	22,237 34,666	39,977 35,908	38,000	-1,977 4,025	
General Activities						
Current authorizations: Salaries and expenses, Office of N Administrator	NOA Exp.	247 240	1,272 1,270	1,350 1,350	828	This account consolidated by transfer in 1962, expenses previously carried elsewhere.
Allowances and office facilities for N former Presidents903	NOA Exp.	250 235	300	320 310	70	Increase is needed for additional staff. Account provides for 3 former Presidents, and pension for a widow of a former President.
Refunds under Renegotiation Act E (interest)905	Exp.	418	75		-75	(Interest on remaining refunds is covered by balances of prior appropriations.)
Public enterprise funds: Federal Facilities Corporation fund	Exp.	(20)	-37		37	(The Federal Facilities Corporation was dissolved as of Sept. 30, 1961.)
Reconstruction Finance Corporation liquidation fund905 Limitation on administrative expenses.	Exp.	(42) 188	(42) -182	(25)	(-17)	(Volume of activity declines as liquidation continues.)
Intragovernmental funds: Administrative operations fund 905						
	Exp.	(13,973) -289	(14,566)		$ \frac{(12,131)}{-225} \begin{vmatrix} (-2,435) \\ -25 \end{vmatrix} $	(Decrease is due mainly to exclusion of automatic data processing from limitation. Program support in 1963 is estimated at \$20.2 million.)

(Although volume of business is up, no additional capital is requested at this time.)					"Additional court facilities" above includes the amounts shown here for	in the case of other agencies, would be budgeted under the respective agencies. A deduction is shown here and an addition at the end of The Judiciary section to cover such charges.			HOUSING AND HOME FINANCE AGENCY	
-100 -52	1	_2 43	-21,190	} 78.260	-1,025	} -945	-22,215	} 77.315	E FINAN	
51		1,670	588,609	578,048) -2,070	-1,627 +-118	\$ 586,539	576,421 †1,592	ND HOM	
100 103		1,672	594,161	487,670 487,670 113,828	\ \ \ -627	3000	593,534	487,170 +13,528	USING A	
-28	∞	497	512,634	386,924			512,634	386,924	H	
NOA Exp.	Exp.	NOA Exp.	NOA	Exp.	NOA	Exp.	NOA	Exp.		
Working capital fund905	Advances and reimbursements	Total, general activities	Subtotal	10	Less: Court facilities and furnishings		Total, General Services Ad- NOA			
	6100	00.0-	69	16						

	3,033 Most of the increase will be for administrative expenses of the expanded (500) urban renewal programs. The appropriation will be consolidated with \$9,850 thousand in administrative funds from other accounts. Nonadministrative expenses (recovered through fees) provide for inspection and audit of certain projects and loans.	5,000 gram authorized by the Housing Act of 1961 and the Area Redevelopment Act.
	3,033 (500) 2,912	2,900 5,000
	15,720 (3,500) 15,350	20,000 10,000
	12,687 (3,000) 12,438	17,100 5,000
, -	11,015 (2,900) 10,797	3,045
	NOA Exp.	553 NOA Exp.
Office of the Administrator	Current authorizations: Salaries and expenses551 NOA Limitation on nonadministra- tive expenses. Exp.	Urban planning grants553

†Proposed for separate transmittal.

ANALYSIS OF NEW OBL	IGAT	IONAL AU	THORIT	/ AND EX	KPENDIT	OBLIGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)—Continued
Account and functional code		1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
		HOUSING	G AND H	OME FIN	ANCE AC	HOUSING AND HOME FINANCE AGENCY—Continued
Office of the Administrator—Continued	panu					
Current authorizations—Continued Urban studies and housing re. I search	NOA Exp.		375 275	1,450	1,075 510	Additional research and study projects will be undertaken.
	NOA Exp.		158 158	100	- 58 58	The 1962 data include administrative costs for the loan program, covered elsewhere in 1963. Grant administration will increase from \$53 thousand to \$100 thousand as the program goes on a full-year basis.
istance 553	NOA Exp.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	† 100,000 †15,000	100,000 15,000	Proposes legislation for initiation of a long-range program of direct Federal assistance for mass transportation systems in urban areas.
Open-space land grants: Administrative expenses553 Contract authorization553 Appropriation to liquidate contract authorization. 553	NOA NOA Exp.	50,000	110 (34,890) 8,110	320 †50,000 (15,110) 42,320	50,000 (-19,780) 34,210	Legislation will be proposed to provide another \$50 million of contract authorization. The program helps finance local acquisition of land for permanent recreation, conservation, and related open-space uses.
Low-income housing demonstra- 1 tion grants	NOA NOA Exp.	5,000	20 (1,980) 720	(1,250)	-20 (-730) 1,780	Administrative expenses of \$50 thousand will be covered by the "Salaries and expenses" appropriation. The remaining \$3,020 thousand of 1961 contract authority will be obligated in 1963.
Farm housing research551	Exp.	7	2	1	-2	(Payments of prior obligations.)
eend from 702 inistrative	NOA NOA Exp.	500,000 (1,580) 198,175	300,000 (2,000) 249,941	300,000 (1,900) 374,545) (100) 124,604	The Housing Act of 1961 makes \$300 million available for 1962 and each of the 3 succeeding years. Long-term loans are made for student or faculty housing and related facilities. Administrative workload wil lbe about the same in 1963 as in 1962.

Loan approvals are estimated at \$100 million for public facilities and \$23.5 million for transportation facilities, financed from balances of	the 1961 NOA. Administrative workload on both public facility and transportation facility loans will increase.	Approvals of interest-free advances will increase to \$20 million in 1963. Repayments will provide \$7 million of the required financing.	(Collections exceed disposition and related expenditures.)	Program is increasing in volume with over 1.300 active projects at the		tion demonstration projects funded under this authority. Loans and advances, financed from prior years' NOA, will be largely offset by repayments of earlier loans.	(Disposal of all properties, both at Oak Ridge, Tenn., and at Richland, Wash., will be completed in 1962.)	It is proposed to make indefinite the authorization for appropriation,	for 1963, with most of the disbursements to be made later. Expanding program will require increased administrative support.		
-26,500	(300)	6,000 1,000	3,648		(114,158)		7,335	40,000	(487) 7,386	176,640	353,324
	(1,350) 58,889	13,000 8,048	(145)		(330,000)		0.1	100,000	(1,000) 20,402	450,590	{ 879,519 { 879,519 † 15,000
26,500	(1,050) 27,961	7,000	(145) -4,770		(215,842)	228,621	-7,325	60,000	(513)	423,950	541,195
550,000	9,887	6,000 4,753	(148) -87,622	2,000,000	300,000 (150,000)	144,538	-4,894	20,000	(235)	3,446,015	278,895
NOA NOA	Exp.	NOA Exp.	Exp.	NOA	NOA	Exp.	Exp.	NOA	Exp.	NOA	Exp.
Public facility loans: Current appropriation553 Authorization to expend from	debt receipts553 Limitation on administrative expenses.	Public works planning: Current appropriation 553	Revolving fund (liquidating programs): Limitation on administrative expenses551 Urban renewal fund:	٠,	Permanent 553 Appropriation to liquidate	contract authorization. 553	Community disposal operations 552	Housing for the elderly fund (cur-	Limitation on administrative expenses551	Total, Office of the Admin-	Stratel.

† Proposed for separate transmittal. ¹ Partly to carry out authorizing legislation to be proposed.

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Explanation of NOA requests	HOUSING AND HOME FINANCE AGENCY—Continued		(Expenditures are for purchase of preferred stock in the trust fund.)	Mortgage purchase commitments of \$1 billion will be financed out of NOA enacted in prior years. Most purchases from these commitments will occur later.	Collections exceed expenditures, annually, as liquidation proceeds. No NOA is contemplated for 1963.	(750) Expanded special assistance functions activity will require increased administrative support.	
Increase or decrease (-)	ANCE A		1,000	165,655	-27,274 6,000	(750)	-27,274 172,655
1963 estimate	OME FIN		18,000	310,500	-144,000	(8,750)	184,500
1962 estimate	G AND H		17,000	144,845	27,274 —150,000	(8,000)	27,274 11,845
1961 enacted	HOUSIN		16,000	750,000 133,687	63,761 74,448	(6,900)	813,761 75,239
		ation	d Exp.	NOA Exp.	NOA Exp.		NOA Exp.
Account and functional code		Federal National Mortgage Association	Public enterprise funds—Continued Loans to secondary market opera- tions fund551	Special assistance functions fund (authorization to expend from debt receipts)551	Management and liquidating functions fund (permanent authorization to expend from debt receipts)	Limitation on administrative expenses.	Total, Federal National Mort- NOA gage Association.

	NOA represents net debentures issued under permanent authority, for	settlement of insurance claims arising out of mortgage defaults and foreclosures. Expenditures (which exclude retirement of debentures) are net of insurance premiums, recoveries, etc. Contingent liability	is estimated at \$14 billion. Expanded programs will require increased administrative support and operating expenses.			Long-term contractual obligations for Federal contributions, including	recently authorized special contributions in support of elderly occu- pants, will require a \$1 million supplemental for 1962 and a \$19 million	increase for 1903. Development loans to local authorities will be financed out of pre-1961 NOA and will be almost entirely offset by	repayments. Administrative expenses are rising because of increased activity, especially in number of occupied units; supplementals are	needed in 1902 because of increased per diem allowances for travel.					
	-40,959	(1,000)	(6,750) 102,708	_40,959 _102,708		19,000	702	(702)	(272)	19,361	19,702	19,361	128,109	442,632	-
	183,972	(10,800)	(71,400)	183,972 110,912		185,000	14,750	(14,750)	(1,490)	192,618	199,750	192,618 †360	834,312	1,367,549	
_	224,931	(9,800)	(64,650)	224,931 213,620		165,000	13,968	(13,968)	(1,200)	172,897	178,968	172,897	855,123	939,557	-
	81,077	(9,011)	(52,988)	81,077 -7,230		145,322	13,868	(13,868)	(1,200)	154,986	159,190	154,986	4,500,043	501,890	
=	NOA		Exp.	NOA Exp.		NOA	NOA			Exp.	NOA	Exp.	NOA	Exp.	-
Federal Housing Administration	ederal Housing Administration fund: Permanent indefinite authoriza-	tion to expend from debt receipts551 Limitation on administrative	expenses. Limitation on nonadministra- tive expenses.	Total, Federal Housing Administration.	Public Housing Administration	sing progr ions (cu	suses (cu	appropriation)Limitation on administrative	expenses. Limitation on nonadministra-	uve expenses.	Total, Public Housing Ad-	nnnstration.	Total, Housing and Home	i mance Agency.	

†Proposed for separate transmittal.

Explanation of NOA requests

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ANALYSIS OF NEW OBLIGATIONAL AUTHORITY	

1963 estimate

1961 enacted

Account and functional code

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION	Merged into the appropriation "Research, development, and operation."	The increase reflects the decision to accelerate the space programs and to attempt manned lunar landing before the end of the decade. The supplemental in 1962 will accelerate development of the Advanced Saturn and Centaur launch vehicles and engines for the Nova. In 1963 particular attention will be given to expanded effort in manned space flight technology and development of large space vehicles for manned state exploration. This will include expanded effort on	development of two-man and three-man spacecraft, the Advanced Saturn launch vehicle and the Nova launch vehicle. In meteorology, research and development effort on Nimbus satellites will be continued. Work will be initiated on advanced communication satellites. Increased effort will be put on development of propulsion systems with emphasis on nuclear systems. Aircraft and missile basic and applied research will be expanded with emphasis devoted to research on the supersonic transport project and advanced military aircraft.	The 1962 supplemental is needed for establishing the Mississippi test facility and enlarging the launch area at the Atlantic missile range. In 1963 emphasis will be put on expansion of manned space flight program facilities, including developmental, ground test, launching, manufacturing, and general support facilities. The program also provides for a new bioscience alboratory, a spacecraft environment simulation facility, ground test facilities for nuclear rocket engines, a flight simulator for advanced aircraft development, data acquisition facilities, supporting communications facilities, and other projects.	
VD SPAC	21,675 -188,013	1,697,634		478,642	1,959,526
UTICS AN	21,675	2,968,278 1,697,634 2,012,505 1,157,008 + 81,000		818,998 217,820 †67,000	3,787,276 1,959,526 2,252,000 11,100,000
AERONA	216,750 209,688	1,185,644 +85,000 932,497 †4,000		269,356 171,000 149,815 14,000	[1,671,750 { †156,000 }[1,292,000 { †8,000
IATIONAL	166,818 159,142	671,955		98,162	964,000
2	NOA Exp.	NOA Exp.		Exp.	NOA Exp.
	Current authorizations: Salaries and expenses251	Research, development, and operation		Construction of facilities251	Total, National Aeronautics NOA and Space Administration.

VETERANS ADMINISTRATION

The reductions reflect declining workloads in the compensation and pension and in the vocational rehabilitation and education programs as well as more efficient handling of benefit and insurance payments and accounting by automatic data processing operations. Certain small field information offices, no longer required for adequate service to veterans, have been closed during 1962.	Decrease is mainly due to transfer of research to a new item which follows. Expansion of area offices and small increases in the medical educational and training programs are financed here.	The proposal will continue work at a level consistent with a 10-year planned objective, and equal to the 1962 program.	-S	crease will allow continued progress on activation of Brecksville Obio, hospital; a reduction of equipment replacement backlog; improved staffing of medical facilities; establishment of 2 new audiology clinics and 5 new day-care centers; increased rates for contract hospitalization; and initiation of a pilot restoration center program	The decrease results principally from deaths of World War I and II veterans, and transfers to pension rolls.	Legislation will be proposed to increase service-connected compensation rates, particularly for the more severely disabled, in order to provide more adequately for increased living costs.	Costs in 1962 are partly financed from balances brought forward but a supplemental is needed. For 1963, a \$213 million NOA increase is required to match the 1962 level. The remainder of the increase is primarily attributable to an increased caseload of World War I veterans and survivors of World War I and II veterans.	Supplemental for 1962 is for payment to Loan guaranty revolving fund (\$96.2 million) and for education and training (\$55 million). Education and training caseloads will decrease for 1963, and no payment to the guaranty fund is planned.
-4,090 -3,726	-30,039 -24,355	28,000 24,800	25,374	3 22.600	-15,973 -15,973	64,400 64,400	326,872	91,500 -139,700 91,500 -154,215
157,669	13,772	28,000 24,800	11,017,892	1,010,840	1,993,298 1,993,298	† 64,400 †64,400	11,783,681 11,783,681	91,500
161,759 161,389	43,811	1		983,600	2,009,271 2,009,271		1,712,798 1,435,809 1,531,746 1,648,921 1,531,000	80,000 1151,200 94,515 1151,200
164,350	35,165 33,909	1 8 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	953,240	944,607	2,034,498 2,034,498		1,712,798	344,000 406,130
NOA Exp.	NOA Exp.	NOA Exp.	NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA Exp.
Current authorizations: General operating expenses805	Medical administration and mis- cellaneous operating expenses 804	Medical and prosthetic research	Medical care804		Veterans direct benefits: (Veterans service-connected compensation)801	(Compensation rate increase— proposed legislation)801	(Veterans non-service-connected pensions)	(Veterans readjustment benefits)

Proposed for separate transmittal.

CY (in thousands of dollars)—Continued	
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Account and functional code		1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
		VE	TERANS	ADMINIS	TRATION	VETERANS ADMINISTRATION—Continued
	d NOA Exp.	52,704 55,262	54,920 54,920	55,021 55,021	101	Burial allowances will increase, offset partly by decreases in vocational rehabilitation subsistence allowances.
	NOA Exp.	48,800 45,622	39,200 42,665	32,000 36,015	-7,200 -6,650	Major portion of NOA decrease is due to continuing phaseout of servicemen's indemnities, as installments on awards are completed.
Grants to the Republic of the Philippines804 E	NOA Exp.	1,000	1,000 500	500	-200	Grants-in-aid are continued at the current obligation level for medical care of eligible Philippine Commonwealth Army veterans.
Construction of hospital and dom- Niciliary facilities.	NOA Exp.	75,000 51,433	76,250 64,960	75,500 68,000	- 750 3,040	The proposal for 1963 provides the 3d-year increment of a 12-year \$900 million modernization program and \$500 thousand for experimental hospital facilities.
Maintenance and operation of N supply depots805	NOA Exp.	2,643	173		-173	After 1961, costs previously financed by this account are included in revolving fund operation.
Permanent authorizations: Veterans insurance and indem- N	NOA Exp.	641 641	635 635	635 635		Premium receipts on policies issued to certain World War II veterans are appropriated and used for insurance purposes.
Public enterprise funds: Canteenservicerevolvingfund_805 E	Exp.	-92	-121	-52	69	(Receipts from sales of food and merchandise to hospital patients will continue to exceed expenses slightly.)
Direct loans to veterans and reserves (authorization to expend from debt receipts): Current	NOA NOA Exp.	150,000 152,373	350,000 150,000 161,000	200,000 150,000	300,000	Public Law 87-84 added \$350 million to the previous 1962 amount, and provided \$200 million for 1963, and \$500 million for future years. It is estimated that loans closed in 1963 will total approximately 25,500, about the same number as closed in 1962.

†Proposed for separate transmittal.

result in greater receipts than expenditures from the fund. For 1962, expenditures will exceed receipts, including \$96.2 million from Readjustment benefits account; excess is financed by \$91.4 million transfer from Direct loan revolving fund.)	(Receipts from rental housing offset maintenance and upkeep.)	(Growing volume of service disabled insurance claims and policy loans is expected to exceed receipts.)	(Completion of insurance refunds to veterans results in reduction.)	(Decrease in expenditures is due mainly to the fact that a \$48 million special dividend will be paid in 1962 and \$8 million in 1963.)	(Repayment of loans from trainees are estimated to equal new loans made.)				AGENCIES		This Commission brings together representatives of Federal, State, and local governments for studies of intergovernmental cooperation.		The final report of the Commission was submitted to the Congress on May 25, 1961.
101,172	1 1 2 5 5 6 6	194	-126	-38,727	2	-1,350	-53,505	-275,090			01		-5
	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	135	3	-12,384	1	-45	5,449,468	5,220,054 †64,760	OTHER INDEPENDENT		375 375		
coc, 19	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-59	129	26,343	-2	1,305	(5,389,813	(5.382,704 +177,200	OTHER		375 365		5
	ī	-172	84	-21,088	7	-1,095	5,574,839	5,401,321			144		108
rx p.	Exp.	Exp.	Exp.	Exp.	Exp.	Exp.	NOA	Exp.		mental	NOA Exp.	, Com-	NOA Exp.
Loan guaranty revolving fund80.5	Rental, maintenance, and repair of quarters805	Service-disabled veterans insurance fund	Soldiers and sailors civil relief_803	Veterans special term insurance fund805	Vocational rehabilitation revolving fund805	Intragovernmental funds: Supply fund805	Total, Veterans Administra-			Advisory Commission on Intergovernmental Relations	Current authorizations: Salaries and expenses910	Alaska International Rail and Highway Com- mission	Salaries and expenses506

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Explanation of NOA requests	OTHER INDEPENDENT AGENCIES—Continued		Increase is for dedication of 2 memorials, planning of memorial on Guam, and increased maintenance costs.	(Account is available only to pay old obligations.)			(Construction will be completed with use of NOA balances.)		Increase will permit accelerated processing of route and rate cases, and augmentation of safety investigation staff.	Law permits CAB to obligate Government in indefinite amounts. Plans are for 1963 subsidies to cover 13 local service operations, 3 helicopter operations, and 9 Alaska routes.	Appropriations liquidate that part of permanent contract authorization for which payments are due during the year.	
Increase or decrease (-)	AGENCI		190	-200	190		-8,507		1,010 1,074	734	(6,328)	1,744 2,758
1963 estimate	ENDENT		1,550 1,550	400	1,550 1,950		487		9,900	86,074	(84,578) 84,578	95,974 94,453
1962 estimate	ER INDEF		1,360	009	1,360 1,950		8,994		8,890 8,801	85,340	(78,250) 82,894	94,230 91,695
1961 enacted	ОТН		1,320	1,127	1,320 2,446		19,307		7,852 7,685	80,155	(82,500) 77,856	88,007 85,541
		nission	tinued -805 NOA Exp.	Exp.	NOA Exp.		Exp.		NOA Exp.	NOA	Exp.	NOA Exp.
Account and functional code		American Battle Monuments Commission	Current authorizations—Continued Salaries and expenses	Construction of memorials and cemeteries805	Total, American Battle Monuments Commission.	Central Intelligence Agency	Construction905	Civil Aeronautics Board	Salaries and expenses	I ayments to air carriers: Contract authorization (permanent indefinite)501	Liquidation of contract authorization501	Total, Civil Aeronautics Board.

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	It is proposed to transfer administrative costs of the retirement activity		Increases are needed for CSC background investigations and services of the Federal Bureau of Investigation.	Panama Canal construction annuitants are estimated to drop from 1,752 to 1,597; Lighthouse Service widows from 433 to 427.	Over 127,000 eligibles will participate in this program, an increase of 56.4% over 1962. An estimated \$1.6 million of balances will supplement the 1963 request.	Approximately 261,000 retirees will participate in this program by the end of 1963, an increase of 3.3% over 1962. Obligations in 1962 of	\$13.8 million leave 3.2 million to be reappropriated.	Appropriation language will be proposed to rescind the 1962 appropriation, which was for increases in benefits under a 1958 law. The payment is no longer required because of changes in the law last year.	Increase is needed for printing, reproduction, and travel costs and audit of carriers' operations.	Membership in the program has increased.	(Charges will more nearly equal expenses in 1963.)
	-2,434	—2,579	82 103	-135 -109	900 4, 146	-4,600	009		(453)	(5)	368
	18,915	18,750	512 490	2,113 2,124	5,400 7,023	9,200	5,200 14,400		(1,527)	(265)	27
	21,349	21,329	430 387	2,248	4,500	19,000	13,800	\[\tau_4,637 \\ \tau_4,637 \\ \tau_4,637 \\ \tau_4,637 \\ \tau_4,637 \\ \tau_4,437 \\ \tau_7,44,637 \\ \tau	(1,074)	(260)	-341
	20,761	20,647	462 393	2,316 2,134	2,500 2,500	1,625	1,625	46,329	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	(260)	828
	NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	NOA	NOA Exp.	NOA Exp.			Exp.
Civil Service Commission	Salaries and expenses	penses (trust fund).	Investigation of United States citizens for employment by international organizations908	Annuities under special acts906	Government payment for annuitants, Employees health benefits fund	Government contribution, retired employees health benefit fund	Reappropriation	Payment to Civil service retirement and disability fund 906	Limitation on administrative expenses. Employees health benefits fund (trust fund).	Limitation on administrative expenses, Employees life insurance fund (trust fund).	Intragovernmental funds: Investigations (revolving fund) 906

†Proposed for separate transmittal.

OBLIGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)—Continued	Explanation of NOA requests
KPENDITUR	Increase or decrease (-)
AND E	1963 estimate
THORITY	1962 estimate
JONAL AU	1961 enacted
ANALYSIS OF NEW OBLIGAT	Account and functional code

		HER INDEF	ENDENT	AGENCI	OTHER INDEPENDENT AGENCIES—Continued
Civil Service Commission—Continued Intragovernmental funds—Continued Advances and reimbursements, Exp President's Committee on Fund Raising Within the Federal Service	ued Exp. —13				(Financing has been transferred to Salaries and expenses, Civil Service Commission.)
Total, Civil Service Commis- NOA sion. Exp. Exp. Commission of Fine Arts	NOA 73,993 Exp. 74,442	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	41,340	-6,187 2,529	
Current authorizations: Salaries and expenses555 N Commission on Civil Rights	NOA 69 Exp. 61	70 70	8 80	10	The Commission advises officials on architecture, sculpture, painting, and other fine arts. An additional staff member is requested.
Salaries and expenses908 Ni E3 Delaware River Basin Commission	NOA 888 Exp. 815 on	888	995	107	Strengthened staff will permit increased support of State advisory committees and greater emphasis on appraisal of Federal laws and policies with respect to equal protection of the laws.
Salaries and expenses401 NOA Exp.	10A .xp.	†18 †18	32	14	The 1962 supplemental provides staff assistance to the U.S. member for part of 1962. The 1963 proposal covers a full year.

			THE	FEDERA	\L	PROG	RAM	BY	AGENO	CY			25)3
	(Bank's new obligations for loans and expenses, estimated at \$1,298	million for 1963, are covered by balances of prior NOA, in form of authorizations to expend from public debt receipts. Sales of loans under repurchase agreements, loan repayments, and other receipts will exceed disbursements.)	(Liquidation will be completed in 1962.)			Activity is financed by assessments collected from the banks in the farm		(This corporation was abolished Oct. 4, 1961.)	(Expenditures represent Government investment in Federal intermediate credit banks and production credit associations.)	(Negative expenditures represent a return of capital previously invested in banks for cooperatives.)			The Board handles appeals of orders closing coal mines or declaring them gassy.	
	1,300,000)	(-10)	1,255	-123,745		-25	(-25) -25	693	-500	1,470	25 1,638		1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
		(3,000) $-225,000$		-225,000		2,565	(2,565) 2,565	1	7,000	-10,000	2,565		70 70	
	(1,300,000)	(3,010)	-1,255	-101,255		2,590	(2,590)	-693	7,500	-11,470	2,590		70	
		(2,697) 43,436	-6,046	37,390		2,583	(2,589) 2,459	-1,736	3,910	-8,052	2,583 -3,420		70	
lon		Exp.	Exp.	Exp.		NOA	Exp.	Exp.	Exp.	Exp.	NOA Exp.	Review	NOA Exp.	•
Export-Import Bank of Washington	Public enterprise funds: Export-Import Bank of Washington fund: Limitation on operating ex-	penses. Limitation on administrative ex- expenses.	Liquidation of certain Reconstruc- tion Finance Corporation as	Total, Export-Import Bank of Washington.	Farm Credit Administration	Permanent authorizations: Administrative expenses (indefi-	Limitation on administrative expenses.	Public enterprise funds: Federal Farm Mortgage Corpora-	Short-term credit investment fund	Banks for cooperatives investment fund352	Total, Farm Credit Adminis- tration.	Federal Coal Mine Safety Board of	Current authorizations: Salaries and expenses652	†Proposed for séparate transmittal.

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Increase or Explanation of NOA requests	OTHER INDEPENDENT AGENCIES—Continued	 592 Increase is for improving enforcement of laws and regulations, establish- 00 —405 ing a monitoring station in Puerto Rico, replacing equipment, strengthening telephone and telegraph regulation, and undertaking responsibilities in satellite communications. 		(1,344) (Expenses are paid from assessments against the 11 Federal home loan banks, the Division of Examination and Supervision, and the Federal Savings and Loan Insurance Corporation. An increase in the 1962 limitation is needed for increased per diem allowances under Public Law 87–139. Most expenses will be higher in 1963.)	(215) P ₁	-30,814	7 (Only charge is for interest on matured bonds.)	-239,427 -270,230 -30,803
1963 estimate	PENDE	13,100 13,300		(13,875)	(1,200)	,—270,135		-270,2
1962 estimate	ER INDE	12, 508 13, 705		\[\text{(12,231)} \\ \frac{\psi(300)}{\psi(300)} \]	(962)	-239,321	7	-239,427
1961 enacted	ОТН	13,789		(10,889)	(857)	-35,192	_	-35,099
Account and functional code		Federal Communications Commission Current authorizations—Continued Salaries and expenses306 NOA Exp.	Federal Home Loan Bank Board	Public enterprise funds: Federal Home Loan Bank Board revolving fund	Federal Savings and Loan Insurance Corporation fund551 Limitation on administrative	Exp.	Home Owners' Loan Corporation Exp. fund551	Total, Federal Home Loan Exp. Bank Board.

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	Supplemental for 1962 is to finance new program for licensing ocean	ments, and tariff filings. Increase in 1963 puts the program on a full-	ycal basis.	Increase is due to growth in disputes caseload and need for more preventive mediation. It will permit greater use of consultants.		Ε_	gas certificate ain rate cases. In 1703, triese efforts will be increased. A study will be made of how future national electric power needs can be met most effectively.	- 2				Increased emphasis on prevention of monopolistic and unfair trade practices coupled with expected growth in business activity will result in large increase in workload.		Workload will increase in processing of Polish claims, begun in 1961	(payable from trust rund). A 1903 supplemental is forecast for administrative costs connected with the following item.
	1,264	1,300		502 473		1,982	2,123		1,980	3 2,125		1,624 976		325	263
	2,900	2,815	3	5,023 4,973		11,100	11,044	54	11,154	11,100	2	11,845 11,000		2002	685 (4220 (4220
	1,306	1,255	(67)	4,521 4,500		8,793	8,746	56 54	8,849	8,800		10,221 10,024		625	642
	1			4,166		8,164	7,949	54	8,218	8,003		8,010 7,854		206	488
Federal Maritime Commission	Current authorizations: Salaries and expenses506 NOA	Exp.	Federal Mediation and Conciliation Service	Salaries and expenses652 NOA Exp.	Federal Power Commission	Salaries and expenses401 NOA	Ехр.	Permanent authorizations: Payments to States under Federal NOA Power Act (indefinite special Exp. fund)	Total, Federal Power Com- NOA	Exp.	Federal Trade Commission	Current authorizations: Salaries and expenses508 NOA Exp.	Foreign Claims Settlement Commission	Salaries and expenses151 NOA	Exp.

†Proposed for separate transmittal.

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Explanation of NOA requests	OTHER INDEPENDENT AGENCIES—Continued		The full payment of awards authorized by law will require a general fund appropriation, which will need to be authorized.			The auditing and field operations divisions will be expanded.		(The Commission's work has been completed.)	The estimate continues support at current level.	(The Commission is planning a memorial to Franklin Delano Roosevelt.)	The Commission is formulating plans for a permanent memorial to James Madison.	(The Commission's work has been completed.)
Increase or decrease (-)	AGENCI		73,000 10,000	3325 310.263		901 925				8	6-	ī
1963 estimate	ENDENT		†73,000 †10,000	\{ \tay{250} \\ \tay{250} \\ \tay{10.220} \\ \tay{10.220}		43,900 43,844			100	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		* 1
1962 estimate	ER INDE) 1	625		42,999 42,919			100 100	8	6	_
1961 enacted	ОТН		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	506 488		42,179 40,861		2	104 105	133	10	37
Account and functional code		Foreign Claims Settlement Commission— Continued	Current authorizations—Continued Payment of Philippine war damage NOA claims	Total, Foreign Claims Settle- NOA ment Commission.	General Accounting Office	Salaries and expenses904 NOA Exp.	Historical and Memorial Commissions	Boston National Historic Sites Exp. Commission910	Civil War Centennial Commission. NOA 910 Exp.	Franklin Delano Roosevelt Me- Exp. morial Commission910	James Madison Memorial Com- NOA mission910 Exp.	Lincoln Sesquicentennial Commis- Exp. sion910

			Т	HE	FEI	DERAI	PROG	RAM B	Y AG	ENCY			2
The Commission is concerned with the Jefferson National Expansion Memorial, St. Louis, Mo.			Slight expansion is planned to expedite hearing schedules.		The 1962 supplemental is for increased travel costs. For 1963, an	increase is anticipated to handle rising workloads, reduce backlogs, strengthen enforcement, develop improved regulatory tools, and undertake expanded emergency preparedness activity.	The 1962 transaction was required as a consequence of a prior guaranty. No payments are anticipated for 1963. Contingent liability is estimated at \$245 million at end of 1963.			The United States contributes \$5 thousand annually for the Commission's efforts to reduce pollution.		The request continues the operation and maintenance of 96 low-rent housing units, the receipts from which (\$48 thousand for 1963) are deposited in the general fund.	
4			15		1,000	} 1,409	-14,700 -14,676	-13,700 \-13,267		t 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
1	100		295 295		3,200	23,139		23,200	+13	υv		40	
4	100		280 284		22,075	21,631 { 21,631 † 112	14,700 14,676	36,775 +125 36,307	7111	re A		40	
4 -	118 279		206 200		21,452	22, 139		21,452		ν. Ω		40	
NOA Exp.	NOA Exp.		NOA Exp.	u	NOA	Exp.	NOA Exp.	NOA Exp.	tomac	NOA Exp.	ity	NOA Exp.	
United States Territorial Expansion Memorial Commission (reappropriation)	Total, historical and memorial commissions.	Indian Claims Commission	Salaries and expenses902	Interstate Commerce Commission	Salaries and expenses506		Payment of loan guaranties506	Total, Interstate Commerce Commission.	Interstate Commission on the Poto River Basin	Contribution to Interstate Commission on the Potomac River Basin555	National Capital Housing Authority	Operation and maintenance of properties555	†Proposed for separate transmittal.

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†Proposed for separate transmittal.

258			Т	HE B	UDGET	FOR F	ISCAL	Y	EAR 19	063		
IGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)—Continued	Explanation of NOA requests	ES—Continued		The increase provides for rental of commercial office space and moving expenses.	The estimate is for the Federal share of the costs of acquiring land for stream valley parks in Maryland and Virginia (\$1.200 thousand) and for the George Washington Memorial Parkway (\$100 thousand).	A 2-year appropriation is requested for a study of open space recommendations of the Year 2000 Plan.			The agency plans to complete staffing for the planning phase of the transit development program, and to initiate economic, engineering, operational, and technological feasibility studies.	The agency will acquire extra-wide median strips on Interstate Routes 66 and 95 (\$400 thousand), and land for parking and rapid transit station facilities near these routes and the George Washington Memorial Parkway (\$1,600 thousand).		Estimates reflect an increase in caseload over 1962 of 12% for unfair Jahor practice cases and 9% for representation cases
KPENDIT	decrease (-)	AGENCI		100	800	30	965 550		3,313	1,000	4,490	1,125
AND EX	estimate	ENDENT		625 620	1,300 1,900	30	1,990		4,450 4,210	2,000	6,450 6,000	20,250
THORITY	estimate	OTHER INDEPENDENT AGENCIES		525 542	500		1,025 2,000		096 268	1,000	1,960	19,125 19,034
IONAL AU	enacted	ОТНІ		435 431	250 331		685		250 135		250	18,213
	Account and functional code		National Capital Planning Commission	Current authorizations—Continued Salaries and expenses555 NOA Exp.	Land acquisition, National Capi- NOA tal park, parkway, and play- Exp. ground system	Salaries and expenses, open-space NOA study, National Capital re- Exp. gion555	Total, National Capital Plan- NOA ning Commission	National Capital Transportation Agency	Salaries and expenses555 NOA Exp.	Land acquisition and construc- NOA tion555 Exp.	Total, National Capital NOA Transportation Agency Exp. National Labor Relations Board	Salaries and expenses652 NOA Exp.

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	Increased use will be made of voluntary arbitration and emergency boards to settle disputes.		Grants for support of basic research and facilities will expand nearly 42%. Support of science education will increase over 25%.	42%. (This acc				Final report will be submitted by Jan. 31, 1962.		Program of temporary extended unemployment benefits will expire.	Legislation is proposed to revise the method of determining amounts due the Board for future military service of railroad workers. The estimate shown is the first of 7 annual installments on the debt for military service before 1959.	(Claims processed are estimated to increase by about 2,000 to about 185,000, and the number of benefit payments from 10.2 million to 10.8 million. Increased productivity will reduce cost.)	
	117 92		94,978 58,345	=	-34	94,978 58,200		-550 658		-10,000 $-17,000$	16,000 16,000	(-100)	6,000 -1,000
-	1,904		358,000 257,000	1	1	358,000 257,000		-80			† 16,000 †16,000	(9,640)	† 16,000 † 16, 000
	1,787		263,022 198,655	Ξ	34	263,022 198,800		550 738		10,000 17,000		(9,740)	10,000 17,000
	1,604		175,800 142,652	687	154	175,800 143,493		950		20,000 13,000		(9,785)	20,000 13,000
	NOA Exp.		NOA Exp.	Exp.	Exp.	NOA Exp.	Review	NOA Exp.		NOA Exp.	NOA Exp.		NOA Exp.
National Mediation Board	Salaries and expenses652	National Science Foundation	Salaries and expenses703	International Geophysical Year 703	Intragovernmental funds: Advances and reimbursements_703	Total, National Science Foundation.	Outdoor Recreation Resources Rev Commission	Current authorizations: Salaries and expenses405	Railroad Retirement Board	Payment to railroad unemployment insurance account652	Payment for military service credits (proposed legislation)654	Limitation on salaries and expenses (trust fund).	Total, Railroad Retirement N Board. †Proposed for separate transmittal.

(in thousands of dollars)—Continued
AGENCY
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enacted estimate
OTHER INDEPENDENT
3,015 2,891 2,884 2,884
(414) 2,477 (425)
9,518 11,371 9,331 11,248
33,169 36,947 32,845 36,204
5,943 7,050 (16,863) (18,947) 6,039 6,861
880

A 1962 supplemental is needed to cover increased business loan and investment and development company program activity. Legislation is proposed to eliminate the ceiling on appropriations and the program limitations.	(Balance is being transferred to preceding fund.)			The 1962 supplemental covers increased wage-board rates. Expansion in 1963 will include coming of new building for the Museum of	History Building, and broadening the scientific programs.	Rehabilitation and modernization financed in prior years will be completed in 1964.	This building, to be transferred to the Institution in 1963, will house the National Portrait Gallery and the National Collection of Fine Arts.	This includes access road relocation, reconstruction of the bird flight cage, and improvements to the bird exhibition building.	(Completion of the building, with balances of prior NOA, is scheduled for 1963.)	
40,000	(-397)	38,950 $-27,897$		2,193] 1,712	- 4,336 -236	5,000	920 800	-14,905	
1 300,000 170,735 145,427		306,000 176,390 145,427		11,354	10,981	6,405	5,400	920 900	3,139	
180,000 1 †80,000 242,933	(397)	187,050 †80,000 249,714		9,085	9,205	4,336 6,641	400 193		18,044	
50,000	(675)	55,943		8,114	8,431	13,500 1,539	1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9,333	
NOA Exp.	Exp.	NOA Exp.		NOA	Exp.	NOA Exp.	NOA Exp.	NOA Exp.	Exp.	_
Public enterprise funds: Revolving fund (current appropriation).	Reconstruction Finance Corporation liquidation fund506 Limitation on administrative expenses.	Total, Small Business Ad- ministration.	Smithsonian Institution	Current authorizations: Salaries and expenses704		Additions to the Natural History Building704	Remodeling of Civil Service Commission Building	Construction and improvements, National Zoological Park704	Museum of History and Technology704	+Dranger d for somethy traemoitte

†Proposed for separate trasnmittal. I Partly to carry out authorizing legislation to be proposed.

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Increase or decrease (-)	OTHER INDEPENDENT AGENCIES—Continued		122 I he increase will mance the first increment of a project to repair the 59 glass roof, and other modifications.	n	3,929	}-12,394		Estimate is based upon continuing activity at current year level.	/!-	Iso Increased support of research and investigations activity is needed to 294 meet expanding world trade requirements.		A supplemental is needed in 1962 for new program of annuities to widows	and dependent children of tax court judges. Increase in 1702 is for a salary adjustments and other costs.
1963 estimate	ENDENT A		2,004	10	19,758	23,707	0	395	C&C	2,950		1,784	1,769
1962 estimate	ER INDEP	•	1,932	6	15,753	36,037	<u> </u>	395	714	2,770	-	1,750	1,755
1961 enacted	ОТН	9	1,920	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23,534	21,240		395	667	2,611 2,541		1,630	1,627
Account and functional code		Smithsonian Institution—Continued	Salaries and expenses, National INUA Gallery of Art	Intragovernmental funds: Advances and reimbursements, Exp. Smithsonian Institution704	Total, Smithsonian Institu- NOA	Exp.	Subversive Activities Control Board	Current authorizations: Salaries and expenses908 NOA	Exp. Tariff Commission	Salaries and expenses151 NOA Exp.	Tax Court of the United States	Salaries and expenses904 NOA	Exp.

	Т	HE FEDERA	L PRO	GRAM	BY A	GEI	NCY		26);
	(Power revenue of \$284 million, together with \$50 million from revenue bonds, will be used to finance power operations and a \$133 million investment in power facilities, including starting of a new 900,000 kw, steam generating unit. Payments to the general fund will include \$10 million for reduction of appropriation investments and a dividend of \$38.5 million. Returns to the general fund and revenue bond proceeds do not affect the calculation of net expenditures.)	Appropriations and \$29 million of other receipts will finance all operating costs except power operations and provide for construction of navigation, chemical, and other non-power facilities, including a new lock at Guntersville and a water control system on the Beech River. Principal decreases are in outlay for Melton Hill dam and navigation facilities.			Expanded staff and increased contractual research will accelerate the work of this new agency.		The increase will provide \$9 million for overseas program and related media expenses plus \$2.1 million for support of worldwide television, motion picture, press and publications, and information center activities; and \$2.8 million for radio programing and facilities operations.	This finances local currency expenses in 9 countries with U.Sowned currencies in excess of normal U.S. requirements.	This covers 17 exhibits at international fairs, 11 labor missions, and special-purpose exhibitions for the Soviet Union, East Europe, and Berlin.	
	-8,000	-3,132 -7,000	-3, 132 -15,000		4,660 3,100		14,013 12,000	$\frac{-300}{2,000}$	-400 $-2,000$	
_	29,000	35,071 34,000	35,071 63,000		6,500 4,600		125,500 120,000	9,000 9,500	7,600 6,500	
-	37,000	38,203	38,203 78,000		1,840 1,500		111,487 108,000	9,300	8,500	
	19,675	20,520 19,017	20,520 38,691				105,330 103,076	3,000 2,435	8,918 7,144	
Tennessee Valley Authority	Public enterprise funds: Tennessee Valley Authority fund: Power proceeds and revenue Exp. bonds	Current appropriation and non- NOA power proceeds	Total, Tennessee Valley Au- NOA thority.	United States Arms Control and Disarmament Agency	Current authorizations: Arms control and disarmament ac- NOA tivities	United States Information Agency	Salaries and expenses	Salaries and expenses (special for NOA eign currency program)153 Exp.	Special international exhibitions NOA	+D

†Proposed for separate transmittal.

ANALYSIS OF NEW OBLIC	GATIONAL A	UTHORIT	Y AND EX	KPENDIT	OBLIGATIONAL AUTHORITY AND EXPENDITURES BY AGENCY (in thousands of dollars)—Continued
Account and functional code	1961 enacted	1962 estimate	1963 estimate	Increase or decrease (-)	Explanation of NOA requests
	OTF	OTHER INDEPENDENT	PENDENT	AGENCIES	ES—Continued
United States Information Agency—Con.	on.				
Current authorizations—Continued Special international exhibitions NOA (special foreign currency program)	OA 1,096 xp. 73	250 900	400	150 -300	Currencies, excess to U.S. normal needs, supplement the appropriation immediately above and are used to pay local expenses.
Acquisition and construction of N radio facilities153 Es	NOA 8,740 Exp. 3,939	10,750 19,000	11,260 18,875	510 -125	Most of the request is for transmitting facilities. The remainder is for maintenance, research, and development.
Philippine-American Cultural No Foundation153 Es	NOA 1,366 Exp.	001	1,266	1,166	These funds are being used as a grant to the Philippine-American Cultural Foundation for construction and equipment of a binational
Public enterprise funds: Informational media guarantee IN fund (current appropriation) E3	NOA 3,692 Exp. 4,487	1,500	4,300 2,388	2,800	The request will make possible the issuance of \$7.2 million in guarantee contracts, an increase of \$2.3 million over the 1962 level, and will reduce impairment of the fund by \$968 thousand. Contingent
Total. United States Informa- N. tion Agency.	NOA 132,142 Exp. 121,155	141,287 147,419	158,060 159,129	16,773 11,710	nabilities are estimated at 50,0 million.
U.S. Study Commission—Southeast River Basins Current authorizations: Salaries and expenses	OA 1,550 xp. 1,393	1,380 1,480	552 836	828 644	Final report will be submitted in 1963.
Salaries and expenses	NOA 1, 325 Exp. 1, 242	540 742		-540 -742	Final report is to be submitted in 1962.
Total, Other Independent N Agencies.	NOA 768, 623 Exp. 793, 998	\[\begin{pmatrix} 11,049,622 \\ \frac{\dagger{36,257}}{777,592} \\ \frac{\dagger{1}}{\dagger{1}} \end{pmatrix} \]	1,228,380 †89,250 530,343 †71,776	$\left.\begin{array}{c} 231,751 \\ -131,601 \end{array}\right\}$	

DISTRICT OF COLUMBIA

34,899 2,146 Payment of \$32 million is for helping defray expenses of the government of the District of Columbia, and \$2.9 million is for water and sewer services to the Federal Government. 18,700 -1,700 This is for 30-year interest-bearing loans to assist in financing the construction of facilities. 2,900 This is for 30-year interest-bearing loans to assist in financing a program of highway construction projects. 3,400 This is for 30-year interest-bearing loans to assist in financing a program of expansion and improvement of the water system.) 3,242 -5,358 This is for 30-year interest-bearing loans to assist in financing a program of expansion and improvement of the water system.) 2,800 Robert Struction, operation, maintenance, and repair of the sanitary sewage works. 2,800 An authorized contribution (\$300 thousand) and loan (\$2,500 thousand) will complete the financing of the acquisition of right-of-way, and construction of a sanitary interceptor and trunk sewerline from the Dulles International Airport to the District of Columbia system. Repayment of the 1961 advance was made in 1962. 8,000 -5,000 Robert Struction of a sanitary interceptor and trunk sewerline from the Dulles International Airport to the District of Columbia system.							_	
2,146 2,146 2,146 -1,700 -1,700 -12,250 -12,500 -5,358 -5,500 -5,500			788 —5,004	62,541 84,999	61,753 90,003		80,833 50,433	NOA 80,833 Exp. 50,433
2,146 2,146 2,146 2,000 2,900 -12,250 100 -5,300 -5,500		יינף של זוונות כן נות ויינו של של של מושקל זוו ויינה	8,000		-8,000		8,000	8,000
2,146 2,146 -1,700 2,900 -12,250 -12,250 -5,358 -5,500		Dulles International Airport to the District of Columbia system.					0	Q.
2,146 2,146 2,146 -1,700 2,900 -12,250 100 6 -5,358		An authorized contribution (\$300 thousand) and loan (\$2,500 thousand) will complete the financing of the acquisition of right-of-way, and construction of a sanitary interceptor and trunk sewerline from the Dulles International Airport to the District of Columbia system.	2,800 -5,500	2,800 8,900	14,400	4-	25,200 2,700	1
2,146 2,146 2,000 2,000 -12,250		This is for 30-year interest-bearing loans to assist in financing the construction, operation, maintenance, and repair of the sanitary sewage works.	-5,358 500	3,242 5,800	8,600 5,300	% 'V'	700 8, 800 5,	
2,146 2,146 2,146 -1,700 2,000 -12,250	_	(This is for 30-year interest-bearing loans to assist in financing a program of expansion and improvement of the water system.)	001	3,400	9	3,300	3,400 3,30	
2,146 2,146 -1,700 2,000		This is for 30-year interest-bearing loans to assist in financing a program of highway construction projects.	2,900 -12,250	2,900 12,000	-0	24,250	3,500 8,000 24,25	1
2,146 2,146		This is for 30-year interest-bearing loans to assist in financing the construction of facilities.	-1,700 2,000	18,700 20,000		20,400 18,000	15,900 20,400 18,000	
			2,146	34,899 34,899		32,753 32,753	27,533 32,753 27,533 32,753	

†Proposed for separate transmittal.

(in thousands of dollars)—Continued
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Explanation of NOA requests	ALLOWANCES FOR PAY ADJUSTMENTS AND CONTINGENCIES	Legislation will be proposed to provide for new civilian pay scales to take effect in 3 stages, beginning Jan. 1, 1963. (The Post Office Department portion is included under that Department.)	Ë .						
Increase or decrease (-)	TMENTS	162,000 150,000	200,000 125,000	362,000 275,000	GRAND TOTALS	3,555,240	3,498,001	36,837	3,461,164
1963 estimate	Y ADJUS	† 162,000 †150,000	1 300,000 1200,000	+4 62,000 +350,000	GRAND	97,953,291 †1,349,524	92,984,517 †245,237	693,121	92,291,396 †245,237
1962 estimate	S FOR PA		† 100,000 †75,000	†100,000 †75,000		92,459,796 1 †3,287,779	88,761,190 1970,563	656,284	88,104,906 1 †970,563
1961 enacted	OWANCE	3 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			86,675,174	82,169,120	653,953	81,515,168
Account and functional code	ALL	Proposed for separate transmittal: Allowances for— Pay adjustments (except for NOA Post Office Department). Exp.	Contingencies NOA Exp.	Total allowance NOA Exp.		Total new obligational authority	Subtotal	Deduct interfund transaction	Total expenditures

†Proposed for separate transmittal. | Excludes \$489,885 thousand proposed in this budget, to be available in 1962.

Table 16. OBLIGATIONS INCURRED, NET (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
Legislative Branch	_ 127	137	136
The Judiciary	_ 52	59	63
Executive Office of the President		26	23
Funds appropriated to the President:			
Foreign assistance—economic	2,063	3,112	3,489
Other	_ 88	109	194
Department of Agriculture		7,255	6,736
Department of Commerce	_ 603	745	851
Department of Defense:			
Military	44,288	52,512	53,215
Civil	978	1,077	1,085
Department of Health, Education, and Welfare		4,790	6,313
Department of the Interior	833	973	1,124
Department of Justice	_ 291	295	306
Department of Labor	. 831	567	444
Post Office Department		865	265
Department of State	_ 298	422	366
Treasury Department	9,959	10,011	10,454
Atomic Energy Commission	2,636	2,981	2,987
Federal Aviation Agency		727	827
General Services Administration		616	686
Housing and Home Finance Agency	_ 781	1,699	2,256
National Aeronautics and Space Administration	909	1,860	3,797
Veterans Administration	5,414	5,548	5,329
Other independent agencies	1,351	1,105	1,194
District of Columbia	_ 50	90	85
Allowances for pay adjustments and contingencies		100	462
Total obligations incurred, net	85,111	97,684	102,687

Note.—This table reflects the net obligations incurred, as explained on pages 114 to 116. Net obligations are determined by deducting from the gross obligations the applicable receipts of public enterprise funds and intragovernmental funds, and the reimbursements to general fund and special fund appropriations.

Table 17. BALANCES OF OBLIGATIONAL AUTHORITY (in millions of dollars)

				_				
D	Start	1961	Start End	1962— 1961	Start End	1963 <u> </u>	End	1963
Description	Obli- gated	Un- obli- gated	Obli- gated	Un- obli- gated	Obli- gated	Un- obli- gated	Obli- gated	Un- obli- gated
BY AGENCY								-
Legislative Branch	82	44	72	2 41	44	26	28	20
The Judiciary	1		4		4		5	
Executive Office of the President	1				i		1	1
Funds appropriated to the President:				'	1	-	1	_
Foreign assistance—economic	2,263	502	2,521	1,051	3,698	254	4,948	161
Other			_,	1 '			1 '	1
Department of Agriculture					1		1	
Department of Commerce		_,		_,			625	
Department of Defense:			"		"	'57	323	
Military	21.845	11.181	21.358	9.934	25,374	7.300	28,889	5.726
Civil						1	324	1 '
Department of Health, Education, and			-					''
Welfare	1,026	199	1,237	242	1,557	216	2,685	173
Department of the Interior	257	1	288			1		1
Department of Justice	. 14	1						
Department of Labor		3	1		12	296	70	299
Post Office Department		7	326	7	339	7	343	7
Department of State		43	87	44	56	31	85	14
Treasury Department		1		278	153	261	176	260
Atomic Energy Commission		183	1.129		1		1,387	
Federal Aviation Agency	370	148	396	164	415	167	461	131
General Services Administration	166	1	188	201	303	188	411	86
Housing and Home Finance Agency		6,132	3.084	9.762	3,843	8,826	4,715	7,495
National Aeronautics and Space Ad-							,	,
ministration	273	97	437	154	998	121	2,395	111
Veterans Administration	267	368	278	527	274	540	319	706
Other independent agencies	1,675	9,314	2,230	8,646	2,600	8,539	3,189	8,584
District of Columbia		81		111		75		53
Allowances for pay adjustments and								
contingencies				l	25		137	
Total balances	34,899	37,572	37,695	40,612	45,371	36,315	54,822	32,698
BY TYPE OF AUTHORIZATION								
BI THE OF AUTHORIZATION								
Appropriations	28,119	10,685	28,377	10,237	33,714	6,982	41,262	5,387
Authorizations to expend from debt								
receipts		21,287	6,794	21,918				
Contract authorizations	1,092	808	1,133		1,237	2,569	1,278	
Revolving and management funds	1,236	4,792	1,392	5,478	2,908	4,916	3,601	4,980
Total balances	34,899	37,572	37,695	40,612	 45,371	36,315	54,822	32,698
	I			<u> </u>				

Note.—For explanation of balances carried forward, see pages 114 to 116.

PART 6 SPECIAL ANALYSES

SPECIAL ANALYSIS A

TRUST FUND OPERATIONS AND STATUS

Trust receipts are estimated at \$27.5 billion in 1963, and trust expenditures are estimated at \$26.6 billion. This represents a significant increase over the 1962 levels, as indicated in the following table (in millions of dollars):

TOTAL TRUST FUND TRANSACTIONS

	1961	1962	1963
Receipts	23,807	24,545	27,506
Expenditures	23,239	25,574	26,650
Net accumulation	568	-1,029	857
Borrowing from the public	-66	856	475
Balance as of June 30	53,816	53,643	54,975
U.S. securities	(49,849)	(49,729)	(51,199)
Open book accounts	(3,967)	(3,914)	(3,776)
Increase or decrease (-) in cash balances	212	–53	-138

Trust funds are those funds which are held in a fiduciary capacity by the Government. While the budget totals do not include the transactions of the trust funds, several important parts of the Government's program are carried out through trust funds, particularly those for labor, welfare, and highway activities.

Deposit funds are somewhat similar to trust funds. They account for monies that are either held in suspense temporarily, or held by the Government as banker or agent for others.

Table A-1. TRUST FUND OPERATIONS AND STATUS (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
TRUST FUND RECEIPTS			
Federal old-age and survivors insurance trust fund: Employment taxes Deposits by States Interest on investments Payment for military service credits	530	(12,252) 10,972 757 521	(14,231) 12,780 837 534 79
Other Federal disability insurance trust fund: Employment taxes Deposits by States Interest on investments Payment for military service credits	(1,093) 963 69 61	977 69 70	1 (1,175) 1,029 70 75
Health insurance for the aged (proposed legislation) Unemployment trust fund: Deposits by States Federal unemployment taxes Railroad unemployment insurance account: Employment taxes	(3,805)	(3,584)	42 (4,154) 2,600 976
Other receipts Advance from revolving fund Interest on investments Proposed legislation Advances from general fund for temporary unemploy-	154 52 204	92 -52 172	64 187 155
ment compensation	499	342	

Table A-I. TRUST FUND OPERATIONS AND STATUS (in millions of dollars)—Con.

Description	1961	1962	1963
p-10-1	actual	estimate	estimate
TRUST FUND RECEIPTS—Continued			
Railroad retirement account:	(1,051)	(1,110)	(1,188)
Employment taxes	571	597	624
Interest and profits on investments	111	120	120
Repayment of advances to Railroad unemployment			
insurance account	31	40	40
Payment from OASI trust fund	332	340	375
Payment from Federal disability insurance trust fund	5	10	10
Other	1	2	4
Proposed legislation: Military service credits			16
Federal employees retirement funds:	(2,033)	(2,063)	(2, 128)
Deductions from employees' salaries	847	869	866
Payments from other funds:			
Émploying agency contributions	846	866	866
Federal contributions	46		
Voluntary contributions, donations, etc.	12	14	14
Interest and profits on investments	281	315	382
Highway trust fund:	(2,925)	(3, 136)	(3,383)
Excise taxes	2,923	3,132	3,391
Interest on investments	2	4	4
D 11 11 1			-12
Veterans life insurance funds:	(725)	(744)	(743)
Premiums and other receipts	`503´	`520 ′	`518´
Payments from general and special funds	9	8	8
Interest on investments	213	216	217
Foreign Assistance Act, advances	228	445	395
Indian tribal funds	137	79	54
District of Columbia	281	357	390
All other trust funds	133	132	121
Subtotal	24,322	25,018	28,005
Deduct interfund transactions	515	473	498
Total, trust fund receipts	23,807	24,545	27,506
TRUST FUND EXPENDITURES			
Federal old-age and survivors insurance trust fund:	(11,839)	(13,328)	(14, 282)
Benefit payments	11,185	12,625	13,538
Administrative expenses and construction	236	254	258
Refunds of tax receipts	86	109	111
Payment to Railroad Retirement Board	332	340	375
Federal disability insurance trust fund:	(756)	(1,076)	(1,160)
Benefit payments	704	990	1,073
Administrative expenses—reimbursement to Federal			
old-age and survivors insurance	34	62	64
Other	_18	23	24
Unemployment trust fund:	(4,736)	(3,844)	(3,897)
Withdrawals by States	3,558	2,840	2,600
Railroad unemployment benefit payments	252	190	165
Administrative expenses	398	425	437
Temporary extended unemployment compensation:			
Benefits	491	337	
Repayment of general fund advances		2	495
Repayment of advances to Railroad retirement trust			40
fund	31	40	40
Proposed legislation			150
Other	6	9	10
Railroad retirement account:	(1,124)	(1,126)	(1,144)
Benefit payments	982	1,050	1,080
Administrative expenses	10	10	10
Advances to Railroad unemployment insurance account.	132	66	55

Table A-1. TRUST FUND OPERATIONS AND STATUS (in millions of dollars)—Con.

Description	1961 actual	1962 estimate	1963 estimate
TRUST FUND EXPENDITURES—Continued			
Federal employees funds:	(879)	(1,022)	(1,109)
Retirement funds	955	1.063	1,172
Employees health benefits fund, net	-23	-10	-12
Employees life insurance fund, net	-51	-31	-50
Retired employees health benefits fund, net	$-\frac{1}{2}$		30
Highway trust fund:	(2.745)	(3,161)	(3,385)
Federal-aid highways	2.619	3,026	3,250
Interest on advances from general fund	2,01)	3,020	5,250
Refunds of taxes.	126	135	133
f . (.) D	120	100	2
Veterans life insurance funds	801	749	674
Federal National Mortgage Association trust fund, net	-89	856	470
Foreign Assistance Act, advances	191	329	335
Indian tribal funds	137	62	70
District of Columbia funds	303	360	379
Deposit funds and all other trust funds	331	136	244
Deposit runds and an other trust runds	771	170	277
Subtotal	23,754	26,047	27,148
Deduct interfund transactions	515	473	498
Deduct Interfulid transactions	717	- C1F	770
Total, trust fund expenditures	23,239	25,574	26,650
TRUST FUND EXPENDITURES BY FUNCTION			
National defense	196	334	340
nternational affairs and finance	13	12	22
Agriculture and agricultural resources	21	22	25
Natural resources	183	112	117
	2,779	3,199	3.397
Commerce and transportation			849
Commerce and transportation	214	1.217	077
Housing and community development	214 19.334	1,217	
Housing and community developmentHousing and welfare	214 19,334	1,217 20,396	21,592
Housing and community development Health, labor, and welfare Education	19,334 1	20,396	21,592 1
Commerce and transportation Housing and community development Health, labor, and welfare Education Veterans benefits and services	19,334 1 811	20,396 1 760	21,592 1 683
Housing and community development Health, labor, and welfare Education Veterans benefits and services General government	19,334 1 811 16	20,396 1 760 19	21,592 1 683 17
Housing and community development Health, labor, and welfare Education Veterans benefits and services General government	19,334 1 811	20,396 1 760	21,592 1 683
Housing and community development Health, labor, and welfare Education Veterans benefits and services General government Deposit funds, net	19,334 1 811 16 186	20,396 1 760 19 -23	21,592 1 683 17
Housing and community development Health, labor, and welfare Education Veterans benefits and services General government Deposit funds, net	19,334 1 811 16 186 23,754	20,396 1 760 19	21,592 1 683 17 105
Housing and community development Health, labor, and welfare Education Veterans benefits and services General government Deposit funds, net	19,334 1 811 16 186	20,396 1 760 19 -23	21,592 1 683 17 105 27,148

MAJOR TRUST FUND PROGRAMS

Payments from one trust fund to another have been included in the detail of table A-1 but are deducted on the lines for "interfund transactions" before arriving at the total of that table.

Social Security, Railroad, and other Federal programs for retirement, disability, or death.—The Federal old-age and survivors insurance, the Federal disability insurance, the Railroad retirement account, and the Federal employees trust funds provide insurance against the loss of income due to retirement, disability or death. Payments are made primarily from monies derived from payroll taxes on employers, employees, and the self-employed. Receipts not immediately needed for benefit outlays are invested in securities of the Federal Government and earn interest, while a deficit is financed by cashing holdings of such securities. The first two trust funds are authorized by the Social

Security Act of 1935, as amended, and comprise the Federal old-age, survivors, and disability insurance (OASDI) program. The 1961 amendments to the Social Security Act liberalized the insured status requirements for benefits, provided actuarially reduced benefits for men between 62 and 65 years of age, increased minimum benefits and aged widows' benefits, and provided a more liberal retirement test for As a result of the amendments, 1 million additional beneficiaries will be on the rolls at the end of 1963, bringing the total number of persons receiving benefits to 18.7 million.

Expenditures of the OASDI trust funds are expected to increase by over \$1 billion in 1963 because of the normal year-to-year growth of the program and the liberalized eligibility standards and higher benefit rates instituted by the 1961 amendments. However, total OASDI receipts will be at the same level as expenditures in 1963 because of: (a) the increase in the tax rates paid by both employees and employers from 3% to 31/8% on each effective January 1, 1962, (b) the further increase from $3\frac{1}{8}\%$ to $3\frac{5}{8}\%$ effective January 1, 1963, and (c) the increase in the number of persons paying into the fund. The increased tax rates in 1962 and 1963 are estimated to add an additional \$1.385 million in revenues to the OASI trust fund in 1963.

Legislation has been proposed to provide a program of health insurance for the aged under the social security system, including an increase in the tax rate and the covered wage base to finance the new benefits. Revenues from this program are estimated to amount to \$42 million in 1963. There will be no expenditures in 1963 because benefits will

not be payable until the following year.

The railroad retirement system is closely coordinated with the OASDI system and serves as a combined social insurance and staff retirement system for workers in the railroad industry. The increase in receipts to this trust fund in 1962 and 1963 is mainly due to the increase in the combined employer-employee tax rate from $13\frac{1}{2}\%$ to $14\frac{1}{2}\%$, effective January 1, 1962.

Most Federal civilian workers are covered under either the Civil Service Retirement Act or the Foreign Service Retirement Act. Since 1957, Armed Forces personnel have been covered under both the OASDI system (on a contributory basis) and under the military retirement system (financed directly from appropriated budget funds).

The following table indicates the number of individuals receiving monthly benefits from these trust funds at the end of each fiscal year

(in thousands):

(iii thousands).				
	Federal old-age and survivors insurance	Federal disability insurance	Railroad relirement account	Civil service and foreign service
Retired individuals: 1				
1961 actual	10,744		464	285
1962 estimate	12,124		482	309
1963 estimate	12,826		500	335
Disabled individuals and their dependents:	·			
1961 actual	110	898	99	112
1962 estimate	126	1.120	102	123
1963 estimate	142	1.303	105	135
Survivors: 2		.,		
1961 actual	3.873		262	163
1962 estimate	4,190		271	177
1963 estimate	4,438		280	193
. , o y commute	1, 100		200	.,,

¹ Includes wives under retirement age who have children in their care under OASI.
2 Includes children of retired workers under OASI.

Unemployment trust fund.—Unemployment insurance was also initiated for most workers by the Social Security Act, and for railroad workers by the Railroad Unemployment Insurance Act. Payroll taxes paid by employers are deposited in the unemployment trust fund. The States and the Railroad Retirement Board draw upon this fund to pay weekly benefits to eligible unemployed workers. The administrative expenses of these two systems are paid from earmarked Federal tax receipts.

State payroll taxes averaged about 2% in 1961 and the average is expected to increase from 2% in 1962 to 2.1% in 1963 as States replenish the drains on their reserve funds from the recession. It is estimated that the higher rates in 1963 will increase receipts by \$124 million. The permanent Federal tax to finance administrative expenses and loans to States is 0.4% of the first \$3,000 of wages. This rate was increased temporarily to 0.8% on January 1, 1962, and will be effective for 2 years in order to repay the Treasury for advances made in 1961 and 1962 for extended benefits under the Temporary Extended Unemployment Compensation Act of 1961; increased revenue from this tax is estimated to be \$484 million in 1963. Railroad taxes were also increased temporarily to finance extended benefits under that program.

In 1961 and 1962, a total of \$828 million will be paid through the trust fund for federally extended unemployment compensation payments under temporary recession programs. These programs were financed initially by advances from the Treasury and will be repaid in 1962, 1963, and 1964 from additional trust fund revenue resulting from a temporary increase of 0.4% in the Federal unemployment tax discussed above. These repayments are estimated to be \$2 million in 1962 and \$495 million in 1963 including repayments of funds used in the Railroad temporary extended benefits program.

While benefit payments are expected to decline substantially in 1963 because of lower unemployment of insured, expenditures from the fund will be \$0.1 billion higher because the repayment of advances from the Treasury for extended benefit payments made in 1961 and 1962 are greater than the decline in benefit payments. Receipts will increase by \$0.6 billion in 1963 primarily because the temporary Federal tax to finance the extended program will be collected.

Legislation has been proposed to improve the Federal-State unemployment insurance system by increasing the amount of benefits, extending duration of unemployment compensation to workers having a long record of employment and on a standby basis extending duration for all workers in recessions, closing gaps in coverage, and providing for a more equitable distribution of the tax burden among employers.

An amendment to legislation submitted in 1962 will be transmitted to permit States voluntarily to repay advances made for extended benefits during the 1958 recession, whenever they are in a position to do so, without losing the interest these amounts would earn in the unemployment trust fund. These repayments would be available to finance the proposed extended benefits in 1963.

Veterans life insurance.—The trust accounts in the Veterans Administration consist mainly of two life insurance programs: the National service life insurance fund for veterans of World War II

and the United States Government life insurance fund for veterans of World War I.

Both funds are operated largely on a commercial basis. As of June 30, 1961, the funds represented about 5.5 million policies in force at a value of \$35 billion. Receipts come from premiums, transfers from budgeted funds of the Federal Government to cover losses resulting from war hazards, and interest on investments. Payments from the funds are made for dividends, death and disability claims, and for terminations of policies in force.

Dividend payments of \$79 million, which would ordinarily have been made in 1962, were accelerated into the second half of 1961 in order to help speed economic recovery. An additional special dividend of \$181 million was disbursed in late 1961 and early 1962. In 1963 an estimated \$184 million will be paid in dividends and \$490 million

in death and disability claims and other expenses.

Highway trust fund.—Receipts from certain excise taxes on motor fuels, tires, innertubes, tread rubber, and trucks, and from vehicle use taxes are deposited into this fund to finance expenditures for

Federal-aid highways.

The Highway Act of 1961 increased rates on certain of these taxes, canceled the previously scheduled transfer to the trust fund of a portion of the revenues from the excise taxes on the sale of automobiles and automotive parts and accessories, and extended the trust fund to September 30, 1972. The act continued gasoline and diesel fuel taxes at 4 cents a gallon, increased taxes as of July 1, 1961, on tires and innertubes to 10 cents per pound, tread rubber to 5 cents per pound, and the use tax on highway vehicles of more than 26,000 pounds gross weight to \$3 per thousand pounds per year. The act also provided for transfer of all the present 10 percent excise tax on trucks, buses, etc., to the fund after June 30, 1962.

Trust fund receipts in 1963 are estimated to increase by \$247 million primarily as a result of the transfer of all the manufacturers' excise tax on trucks, buses, etc., to the trust fund. Net trust expenditures in 1963 are estimated to increase by \$224 million as a result of

acceleration of the interstate program.

Federal National Mortgage Association secondary market operations.—In the secondary market part of its operations the Association buys and sells federally insured or guaranteed mortgages at prices prevailing in the market and lends on the security of such mortgages. These operations are self-supporting in accordance with statutory objectives. Funds required for mortgage purchases in 1963 will be obtained: (a) from private sources through the sale of the Association's debentures; (b) through mortgage sales and repayments; (c) through the sale of common stock which all mortgage sellers are required to purchase; and (d) by sale of preferred stock to the Treasury, in accordance with the statutory requirement that the Association maintain a minimum ratio of capital to debt of 1 to 10. Net trust expenditures are estimated to decrease by \$386 million in 1963 as a result of reduced mortgage purchases and slightly increased sales of mortgages held by the Association.

Foreign assistance trust funds.—Funds are advanced by foreign governments (a) to meet required contract payments covering the purchases of defense articles and services, (b) to procure general commodities, and (c) to pay a portion of local costs of development programs. These funds are administered by the Department of Defense and the Agency for International Development. Expendi-

tures for 1963 are estimated to continue at the 1962 level.

District of Columbia funds.—The revenues generated by the District of Columbia taxes are held in trust by the Treasury Department. These funds are utilized for operating expenses of the District of Columbia as appropriated by the Congress.

Indian tribal funds.—Funds held in trust for Indian tribes are used for expenses of administering tribal affairs, operation of tribal enter-

prises, and relief of Indians.

BASIS OF RECEIPTS AND EXPENDITURES

The receipts and expenditure figures above are generally on a gross basis. However, deposit funds are stated on a net expenditure basis, as are a small group of trust funds known as trust revolving funds. For the trust revolving funds, only the net expenditures have been included above. The gross figures for these latter funds are as follows:

Table A-2. EXPENDITURES AND APPLICABLE RECEIPTS OF TRUST RE-VOLVING FUNDS (in millions of dollars)

Description	GRO	SS EXPI	END-		EIPTS FI ERATIO	
	1961 actual	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
Civil Service Commission (Employees life						
insurance and health benefits)	375	428	469	451	469	532
Federal National Mortgage Association	690	1,233	1,024	779	377	554
All other trust revolving funds	44	41	38	41	39	36
Total, trust revolving funds	1,109	1,702	1,531	1,270	885	1,122

BORROWING FROM THE PUBLIC

Borrowing from the public and repayments are not included in receipt and expenditure data. Two trust funds—the Federal National Mortgage Association, and the D.C. Armory Board stadium fund currently engage in such borrowing transactions. Transactions of this type are as follows:

Table A-3, TRUST FUND BORROWING FROM THE PUBLIC (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
Federal National Mortgage Association trust fund District of Columbia municipal government funds	-86 19	856	475
Total, trust fund borrowing from the public	-66	856	475

INVESTMENTS AND BALANCES

Most of the larger trust funds and some of the smaller ones have authority to invest their balances in interest-bearing securities issued by the Government. Purchases of securities, net of redemptions, are as follows:

Table A-4. TRUST FUND PURCHASES OF U.S. SECURITIES (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
Federal disability insurance trust fund	285	39	38
Federal old-age and survivors insurance trust fund	-225	-895	68
Federal employees funds	1,122	1,041	1,015
Railroad retirement account	-78	-22	19
Unemployment trust fund	-952	-250	251
Veterans life insurance funds	-79	7	70
Highway trust fund	233	-10	-2
Federal National Mortgage Association trust fund	*	5	5
District of Columbia municipal government funds	-4	5	10
All other trust funds	-11	-31	-5
Total, trust fund purchases of U.S. securities	289	-120	1,470

^{*}Less than one-half million dollars.

The remaining balances of trust funds are treated as "open book balances" by Treasury. A few of these earn interest. The total trust fund balances (the open book balances plus the investments in U.S. securities) are as follows:

Table A-5. TRUST FUND BALANCES (in millions of dollars)

Description		As of June 30					
	1960	1961	1962	1943			
Federal old-age and survivors insurance trust fund	20,829	20,900	19,825	19,774			
Federal disability insurance trust fund	2,167	2,504	2,544	2,559			
Unemployment trust fund	6,683	5,753	5,493	5,750			
Railroad retirement account	3,916	3,843	3,827	3,871			
Federal employees funds	10,267	11,420	12,462	13,482			
Highway trust fund	. 119	299	274	272			
Veterans life insurance funds	6,923	6,847	6,843	6,912			
Federal National Mortgage Association trust fund	. 59	62	62	68			
All other trust funds		2,188	2,313	2,287			
Total.	53,314	53,816	53,643	54,975			

SUMMARY OF FINANCIAL OPERATIONS

The transactions of trust funds are one of the factors affecting the change in the public debt. This effect is summarized in the following table. The amounts of the final line are carried forward to table 8.

Table A-6. CHANGES IN TRUST FUND CASH (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
Trust fund receipts Trust fund redemption of U.S. securities	23,807	24,545 120	27,506
Trust fund borrowing from the public		856	475
Total additions to cash held for trust funds	23,807	25,521	27,981
Trust fund expenditures Trust fund purchases of U.S. securities Trust fund repayment of borrowings from the public	23,239 289 66	25,574	26,650 1,470
Total reductions in cash held for trust funds	23,595	25,574	28,119
Increase or decrease (—) in cash held for trust funds	212	-53	-138

HISTORICAL COMPARISON OF EXPENDITURES

Trust fund expenditures are distributed on a functional basis for 1953-60 in the following table. The amounts of each function become a part of the data shown in special analysis B.

Table A-7. TRUST FUND EXPENDITURES, 1953-60 (in millions of dollars)

Description	1953	1954	1955	1956	1957	1958	1959	1960
National defense	126	146	165	144	93	345	229	256
International affairs and fi-	ļ				ļ	ļ		
nance	51	101	44	-29	13	-1	21	48
Agriculture and agricultural								1
resources	21	18	20	24	168	241	83	21
Natural resources	40	45	61	79	69	101	94	116
Commerce and transportation 1_	2	1	1	3	970	1,606	2,714	3,069
Housing and community de-								
velopment	144	153	87	297	1.168	333	409	1,258
Health, labor, and welfare	4,592	6,077	7,474	8,063	9,643	12,850	14,390	16,447
Education	1	1	1	1	1	1	1	1
Veterans benefits and services_	669	779	628	606	608	671	651	673
General government	19	9	6	8	8	9	10	16
Adjustment to daily Treasury	ŀ							
statement basis	95							
Deposit funds, net 2	-471	-560	58	239	219	-88	-6	-107
Subtotal	5,288	6,769	8,546	9,434	12,961	16,069	18,597	21,799
Deduct interfund transactions	7	18	16	12	10	11	135	908
Total	5,281	6,751	8,531	9,422	12,951	16,059	18,462	20,891
								1

¹ Reflects shift of Federal aid highway program to trust fund in 1957.
2 Excludes deposit funds of certain Government-sponsored enterprises which have been distributed to the appropriate function above.

Special Analysis B

RECEIPTS FROM AND PAYMENTS TO THE PUBLIC

This analysis presents information on Federal receipts from and payments to the public, often called the consolidated cash statement of Federal transactions. (Another way of looking at Federal finances is that of the national-income accounts, presented in Special Analysis

C.)

The statement of Federal receipts from payments to the public is designed to show the flow of money (excluding borrowing) between the Federal Government and the public. To derive this statement from the conventional budget figures, three basic adjustments are made: (1) receipts and expenditures of Federal trust funds and Government-sponsored enterprises, neither of which are federally owned, are added; (2) intragovernmental transactions (that is, those completely within the accounts of the budget, trust funds, and Government-sponsored enterprises) are eliminated since they do not involve any flow of money with the public; (3) adjustments to place a limited number of noncash transactions on a cash basis are necessary, because budget and trust accounts record a few transactions as receipts or expenditures when in fact no cash transfers have taken place. For example, the interest on savings bonds is considered a budget expenditure as it accrues, but is not included as a payment to the public until it is paid.

Comparison with budget.—Receipts in the consolidated cash statement include all budget receipts. In addition, they include the excises that support the Highway trust fund, as well as employment taxes, deposits by States for unemployment insurance, and veterans life insurance premiums, all of which support trust funds.

It is because of the growth of trust funds in recent years that Federal cash receipts from the public have increased at a faster rate than budget receipts. Employment tax receipts, mainly for old-age, survivors, and disability insurance, have increased very substantially in the past decade particularly (about threefold between 1953 and 1963), as have deposits by States for unemployment insurance (by an estimated 90% from 1953 to 1963). Both of these increases reflect, among other factors, the long-term increase in the employee working force, more complete coverage of the respective programs, and increased tax rates.

Table B-1. RECEIPTS FROM AND PAYMENTS TO THE PUBLIC, 1961-1963 (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
RECEIPTS FROM THE PUBLIC			
Individual income taxes	41,338	45,000	49,300
Corporation income taxes	20,954	21,300	26,600
Excise taxes	11,986	12,759	13,335
Employment taxes	12,502	13,022	15,409
Estate and gift taxes	1,896	2,090	2,325
Customs	982	1,215	1,320
Deposits by States, unemployment insurance	2,398	2,400	2,600
Veterans life insurance premiums	504	520	518
Other budget and trust receipts	4,682	4,317	5,206
Total, receipts from the public	97,242	102,623	116,614
PAYMENTS TO THE PUBLIC			
National defense	47,685	51,534	53,030
International affairs and finance	2,153	3,181	2,935
Space research and technology	744	1,300	2,400
Agriculture and agricultural resources	5,183	6,383	5,812
Natural resources	2,103	2,210	2,396
Commerce and transportation	5,107	5,860	5,677
Housing and community development	-103	1,809	1,559
Health, labor, and welfare	22,364	24,161	25,940
Education	945	1,144	1,472
Veterans benefits and services	6,187	6,281	5,918
Interest	7,257	6,914	7,121
General government	1,723	1,927	2,042
Deposit funds, net	186	-23	105
Allowances for pay adjustments and contingencies.		75	350
Expenditures by agencies, as employers, for Federal em-			
ployees retirement (-)	-887	-860	-860
Deduction from Federal employees' salaries for retire-			
ment (-)	-841	-863	-860
Increase (-) or decrease in clearing account for outstand-			
ing checks, etc	-279	113	-234
Total, payments to the public	99,528	111,147	114,804
Excess of receipts (+) or payments (-)	-2,286	-8,524	+1,810

The largest single difference between budget expenditures and payments to the public occurs in programs for health, labor, and welfare. Payments to the public for this function are about five times as great as budget expenditures, reflecting the expenditures of the social security trust fund, the railroad retirement account, and unemployment insurance, all of which are trust fund financed. Payments to the public for housing and community development are considerably

higher than budget expenditures in the fiscal years 1962 and 1963, primarily because the net expenditures of both the Federal National Mortgage Association trust fund and the Federal home loan banks are payments to the public which are not in the administrative budget. Commerce and transportation payments to the public are larger than budget expenditures, mainly because of the inclusion in the former of the expenditures of the Highway trust fund.

In contrast, Federal payments to the public for interest are substantially less than budget expenditures. This is because much of the budget expenditures for interest (about \$2.3 billion is estimated for 1963) is paid to trust funds on their holdings of Government securities; since these interest payments are intragovernmental expenditures and do not result in any flow of money to the public, they are deducted from budget expenditures and trust fund receipts in deriving payments to the public.

Table B-2. DERIVATION OF RECEIPTS FROM AND PAYMENTS TO THE PUBLIC (in millions of dollars)

	1961 actual	1962 estimate	1963 estimate
RECEIPTS FROM THE PUBLIC			
Budget receipts (table 1)	77,659	82,100	93,000
Trust fund receipts (table 4)	23,807	24,545	27,506
Intragovernmental transactions	4,169	3,955	3,853
Receipts from exercise of monetary authority	55	67	40
Receipts from the public	97,242	102,623	116,614
PAYMENTS TO THE PUBLIC			
Budget expenditures (table 1)	81,515	89,075	92,537
Trust fund expenditures (table 4)	23,239	25,574	26,650
Government-sponsored enterprise expenditures (net) Less—	-236	514	309
Intragovernmental transactions	4,169	3,955	3,853
Accrued interest and other noncash adjustments (net)	821	61	838
Payments to the public	99,528	111,147	114,804
Excess of receipts (+) or payments (-)	-2,286	-8,524	+1,810

DERIVATION

The derivation of the consolidated cash statement is outlined in table B-2. Additional information is contained in a booklet entitled "Receipts From and Payments to the Public, Supporting Tables and Supplementary Information," which is available on request from the Bureau of the Budget. This booklet includes the detailed derivation of receipts from and payments to the public, and also presents a reconciliation of net cash borrowing from the public with the change in the public debt.

Table B-3. RECEIPTS FROM AND PAYMENTS TO THE PUBLIC, 1953-1960 (in millions of dollars)

Description	1953 actual	1954 actual	1955 actual	1956 actual	1957 actual	1958 actual	1959 actual	1960 actual
RECEIPTS FROM THE PUBLIC								
Individual income taxes	30,108	29,542	28,747	32,188	35,620	34,724	36,719	40,715
Corporation income taxes	21,238	21,101	17,861	20,880	21,167	20,074	17,309	21,494
Excise taxes	9,868	9,945	9,131	9,929	10,534	10,728	10,675	
Employment taxes	4,980	5,423	6,217	7,294	7,578	8,641	8,850	11,156
Estate and gift taxes	881	934	924	'	1 ' 1	1,393	1,333	1,606
Customs	596	542	585	682	'	782	925	1,105
Deposits by States, unemploy-	,,,,	-,-	, ,	002				.,
ment insurance	1,371	1,246	1 146	1 330	1,542	1.501	1,701	2,167
Veterans life insurance pre-	1,571	1,210	1,110	1,550	1,5,2	1,501	1,701	2,102
miums	428	426	441	441	452	485	477	481
Other budget and trust receipts.	2,027	2,468	2,783		1		3,671	4,574
Other budget and trust receipts	2,027	2,400	2,705	J, 105), 11)	5,505	7,071	7,317
Total, receipts from the							,	
public	71,495	71,626	67 836	77 087	82 105	81,892	81,660	95,078
public	71,777	71,020		77,007		01,072		75,070
PAYMENTS TO THE PUBLIC								
National defense	50,586	47,138	40,852	40,854	43,435	44,553	46,681	45,914
International affairs and finance	2.217	1.692	2.043				2,397	1,575
Space research and technology	79	90	74	71	76	89	145	401
Agriculture and agricultural								
resources	2,967	2,619	4,401	4,979	4,644	4,347	7,052	4,877
Natural resources	1,513	1,359	1,259			1,639	1,751	1,824
Commerce and transportation_	1,857	1,136	1,148			' !	4,536	
Housing and community de-	,,,,,,,,	1,150	,,,,,	1,,,,	-,	3,000	.,	
velopment	417	-1.004	310	401	851	-302	2,161	1,451
Health, labor, and welfare	6,544	8.077			12,100		18,006	
Education	321	327	378		1 1	542	733	867
Veterans benefits and services	4,953	5,043		5,329	1	5,826	5,909	
Interest 1	4,706	4,620	4,664			5,883	5,351	
	1,160	1,202			1	1,293	1,475	
General government		'	1,141		,	-88	-6	-107
Deposit funds (net)	-471	-560	58	239	219	-66	-0	-107
Undistributed items and other	76	215	204	000	100	1 021	1 201	1 255
adjustments 2	-75	-315	-384	-909	109	-1,831	-1,391	-1,555
Total, payments to the								
public	76,769	71,423	70 537	72 614	80 006	83,412	94.804	94,301
public	70,707	71,723		- 2,017	30,000		, 1,001	
Excess of receipts (+) or pay-								
ments (-)	-5,274	⊥.203	_2 701	14 473	⊥ 2 ∩qq	_1 520	-13,144	+777

¹ Since 1954, includes adjustment for change in public debt interest checks, coupons, and accruals outstanding.
² Includes contributions by agencies and deductions from Federal employees' salaries for retirement, changes in the clearing account, and other adjustments.

SPECIAL ANALYSIS C

FEDERAL ACTIVITIES IN THE NATIONAL-INCOME ACCOUNTS

Data on Government financial transactions are used for many purposes. No single set of accounts can serve all purposes equally well. As a result, various accounting concepts have been developed to meet alternative needs. Three of them are used in this document.

The first of these, the conventional budget, often called the administrative budget, records only the receipts and expenditures of funds owned wholly by the Federal Government. Although budget documents placed before the Congress have regularly included both Federally owned funds and funds the Government holds in trust, only the former have been used to calculate the budget totals. Thus, the receipts and expenditures of the trust funds, which in the past consisted primarily of insurance-type operations, have been excluded from the budget totals since 1930. In more recent years, the receipts and expenditures of these funds have grown considerably, and new trust funds have been created, some of which are not insurance funds (e.g., the Highway trust fund). As a consequence, the total flow of financial transactions between the public and the Federal Government is substantially larger than shown in the administrative budget.

A second of these concepts, the consolidated cash statement, has been developed to measure total Federal cash receipts from and payments to the public. This statement and its relationship to the administrative budget are discussed in Special Analysis B. In brief, the consolidated cash statement differs from the administrative budget on both the receipt and expenditure sides, principally by including the transactions of the trust funds and excluding transactions between the trust funds and the administrative budget. The result measures the Government's cash transactions with the public. Since it furnishes comprehensive totals of cash transactions, the consolidated cash statement is valuable for determining Government financing and net borrowing requirements and for analyzing the financial impact of the Government's overall program.

A third method for recording Federal transactions has been developed for incorporation into the national-income accounts. The Federal sector account in the national-income framework measures the direct impact of Federal taxing and spending on the flow of the Nation's income and output. The numerous conceptual differences between this sector and the two other methods of expressing Federal transactions are discussed in detail below. Its major characteristics,

however, can be briefly summarized:

(1) In general, like the consolidated cash statement, the Federal sector account is more comprehensive than the administrative budget in that it includes the transactions of the trust funds. However, like all sectors of the national-income accounts, it records only those receipts and expenditures which directly affect the current income and output of the Nation. Therefore, it excludes such transactions as

loans and repayment of loans, which do not directly affect the income

of the recipient (even though they do affect liquidity).

(2) Both the administrative budget and consolidated cash statement record tax receipts as they are collected. The national-income accounts record business taxes when they are accrued as liabilities by the private sector, since the main economic impact of these taxes is considered to be more closely associated with the accrual of liabilities than with their actual cash collection. Corporations, for example, accrue tax liabilities as they accrue profits, and subtract these liabilities from profits to calculate their profits after tax. The taxes are paid, however, after a lag which averages a little more than 6 months. During periods of economic recovery, such as the present when incomes are rising rapidly, tax collections will be substantially less than tax accruals.

THE NATIONAL-INCOME ACCOUNTS

The national-income accounts, developed and prepared by the Department of Commerce's Office of Business Economics, is a dual entry accounting system for making estimates of the Nation's total

economic activity.1

The output side of these accounts depicts the total market value of the currently produced output of goods and services, classified by type of expenditures—consumer expenditures; gross private domestic investment in new construction, equipment, and inventories; Federal, State, and local government purchases of goods and services; and net exports. The total, as obtained by summing these items, is called the gross national product (GNP). The total value of gross national product is balanced by an equal amount of gross income ² earned in producing output. The income side of the accounts portrays this total, classified by type of income, e.g., wages and salaries, corporate profits, rent, net interest, etc. Additional data are provided showing various transfers of income from one sector to another, such as business gifts to nonprofit institutions and social security benefits from the Government which are discussed in a following section.

It should be pointed out that national-income data, although based on accounting statements of economic units, are statistical estimates

rather than accounting totals in the ordinary sense.

THE FEDERAL SECTOR ACCOUNT

The classification of expenditures in the Federal sector account's shown in the accompanying table, has been found by the Department of Commerce to be most useful to economists for analytical purposes. Federal purchases of goods and services is the only category of Federal spending which is included directly in the GNP. These purchases represent the value of the Nation's currently produced output bought directly by the Federal Government. They include the pay of military and civilian employees of the Federal Government, outlays on equipment and supplies for defense and other programs, new construction, and the capital formation of Government enterprises.

¹ The accounts are discussed in detail in National Income, 1954 edition, pp. 143-149, and in U.S. Income and Outpul, 1958 edition, pp. 53-57 and 99-101. Each is a "Supplement to the Survey of Current Business." Current estimates on a quarterly and an annual basis are provided in the Survey of Current Business and in the Economic Indicators.

² "Gross income" includes capital consumption allowance and certain charges against production.

Table C-I. FEDERAL RECEIPTS AND EXPENDITURES IN THE NATIONAL-INCOME ACCOUNTS, 1953-1960

(Fiscal years. In billions of dollars)

Description	1953	1954	1955	1956	1957	1958	1959	1960
RECEIPTS, NATIONAL- INCOME BASIS								
Personal tax and nontax Corporate profits tax ac-	31.5	30.4	29.9	33.5	36.7	36.3	38.1	42.0
crualsIndirect business tax and	19.8	17.1	18.4	21.0	20.4	17.3	21.2	21.
nontax accruals	11.0	10.7	10.4	11.2	12.1	12.0	12.3	13.8
surance	7.6	7.7	8.3	10.5	11.7	12.3	13.8	16.3
Total receipts, national- income basis	69.9	65.9	67.0	76.3	80.9	77.8	85.4	94.
EXPENDITURES, NATIONAL-INCOME BASIS							,	
Purchases of goods and	1							
services	56.8	53.9	45.0	45.2	48.3	50.5	53.8	52.9
Transfer payments	11.1	11.9	13.8	14.3	16.1	19.4	21.8	22.
local governments	2.8	2.8	2.9	3.1	3.6	4.5	6.0	6.
Net interest paid Subsidies less current sur- plus of Government enter-	4.8	4.9	4.9	5.0	5.5	5.6	5.9	6.8
prises	.9	1.0	1.4	1.9	3.1	2.7	2.8	2.
Total expenditures, na-	76.2	74.5	68.1	69.5	76.5	82.8	90.2	91.9
tional-income basis	10.2	14.5	00.1	09.5	10.5	02.0	90.2	91.
Surplus (+) or deficit (-),	-6.3	-8.6	-1.1	+6.8	+4.4	-4.9	-4.8	+2.2

Source.—Compiled from quarterly estimates published by the Department of Commerce.

Transfer payments and net interest paid by the Federal Government are outlays in return for which no current service is deemed to be obtained; the most important transfer payments are old age and survivors' insurance benefits, unemployment compensation, and military and veterans pensions. Although such transfer payments do not enter GNP, they do enter into the income stream and have an impact on national output; they are reflected in the GNP in another sector of the accounts when respent by the recipients.

Table C-2. FEDERAL RECEIPTS AND EXPENDITURES IN THE NATIONAL-INCOME ACCOUNTS, 1961-1963

(Fiscal years. In billions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
Receipts, national-income basis:			
Personal tax and nontax receipts	42.9	46.7	51.7
Corporate profits tax accruals	20.1	24.6	27.5
Indirect business tax and nontax accruals	13.6	14.5	15.3
Contributions for social insurance	18.1	19.8	21.8
Total receipts, national-income basis	94.8	105.6	116.3
Expenditures, national-income basis:			
Purchases of goods and services	54.6	60.2	64.2
Transfer payments	25.7	27.8	29.4
Grants-in-aid to State and local governments	6.4	7.0	7.7
Net interest paid	6.9	6.6	6.9
Subsidies less current surplus of Government enterprises	3.3	4.5	3.7
Total expenditures, national-income basis	97.0	106.1	111.9
Surplus (+) or deficit (-), national-income basis	-2.2	5	+4.4

Source.—Data for 1961 are based upon the quarterly estimates by the Department of Commerce. Data for 1962 and 1963 are estimates by the Bureau of the Budget in cooperation with the Department of Commerce.

Federal grants-in-aid to State and local governments, like transfer payments and net interest paid, have their impact on GNP when respent by recipients. Most grants are for highways, public assistance, education, and public health. Special Analysis H shows Federal expenditures for aid to State and local governments, but the definition of such aid is wider in scope than that used in the national-income accounts.

Private incomes are also affected by Federal subsidies and by the net surplus of Government enterprises in their operations with the public. These subsidies less the current surplus of Government enterprises reflect mainly Government payments to farmers, certain outlays for the export and disposal of surplus agricultural commodities, the postal deficit, shipping subsidies, and payments to air carriers.

The receipts of the Federal sector account are shown in a four-way classification: (1) personal tax and nontax receipts consist mostly of individual income taxes, estate and gift taxes, and charges for Government services, fines, and penalties; (2) corporate profits tax accruals are the most cyclically volatile component of the Federal sector account because of the great variability of corporate profits; (3) indirect business tax and nontax accruals include liquor, tobacco, and other excise taxes, customs duties, and rents and royalties; (4) contributions for social insurance are composed chiefly of employment taxes, contributions to the retirement funds for Government employees, and deposits by the States to the unemployment trust fund.

RELATION TO OTHER MEASURES

The Federal sector account differs from the conventional budget and the consolidated cash statement in several major respects: (1) coverage, (2) netting and consolidation, (3) timing, and (4) the exclusion of capital transactions. The derivation of receipts and expenditures is shown in the following table.

With respect to *coverage*, the Federal sector account omits the revenues and expenditures of the District of Columbia, which are classified by the Department of Commerce in the State and local government

sector.

As to netting and consolidation, the national-income accounts record both interest paid by the Government and Government purchases on a net basis. Accordingly, interest received by the Government is excluded from receipts and subtracted from Federal interest payments; and receipts from sales of Government products are similarly subtracted from Government purchases. Neither adjustment affects the surplus or deficit, for, in effect, both receipts and expenditures are decreased by the same amount.

Adjustments for consolidation are needed to reflect in the Federal sector account a few transactions such as employer and employee contributions to Federal employees' retirement funds. These contributions are part of the total compensation of Government employees, but are excluded from the consolidated cash statement. Again, the deficit or surplus is unaffected by the adjustment, since total receipts

and expenditures are both increased by the same amount.

With respect to timing, business taxes are recorded in the nationalincome accounts as they are accrued by the private sector, rather than when they are collected by the Government. The principal timing adjustments for expenditures are: (1) The Federal sector account records Federal purchases in terms of the delivery of goods and services to the Government, whereas cash payments for these deliveries may precede or follow. (2) The account also records guarantees of nonrecourse loans by the Commodity Credit Corporation as purchases at the time the guarantees are made, rather than when the collateral is surrendered. (3) Interest on savings bonds and Treasury bills is treated as an expenditure by Government when the interest is accrued, rather than when it is actually paid out in cash. foreign currency activities of the Commodity Credit Corporation require an adjustment. The Corporation facilitates exports of surplus agricultural commodities by paying exporters in dollars and, in return, accepting foreign currencies for the exports. Expenditures in the Federal sector account are recorded only at the time these foreign currencies are subsequently used for Government programs. consolidated cash statement, on the other hand, includes the dollar payments to exporters but excludes both the receipt and the subsequent expenditure of a large part of these foreign currencies.

Many capital transactions which are included in the two other measures are excluded from the Federal sector. These items are primarily loans, mortgages, other financial claims, and subscriptions to international lending institutions. Also excluded are purchases and sales of existing assets, such as land and secondhand property. These exclusions generally involve exchanges of secondhand assets or purely financial claims; they neither represent the production of

current output nor incomes earned in production.

 T_{able} C-3. Relation of the federal sector in the National-Income accounts to the budget and the consolidated cash statement

(Fiscal years. In billions of dollars)

	1961 actual	1962 estimate	1963 estimate
RECEIPTS			
Budget receipts	77.7	82.1	93.0
Less: Intragovernmental transactions	4.2	4.0	3.9
Receipts from exercise of monetary authority	.1	.1	(1)
Plus: Trust fund receipts	23.8	24.5	27
Equals: Federal receipts from the public	97.2	102.6	116.
Adjustments for agency coverage:			
Less: District of Columbia revenues	.3	.4	
Adjustments for netting and consolidation:			
Less: Interest and other earnings	1.1	1.1	1.
Plus: Contributions to Federal employees' retirement funds,			
etc	1.7	1.7	1.
Adjustments for timing:			
Plus: Excess of corporate tax accruals over collections, per-			
sonal taxes, etc.	-1.3	3.5	
Adjustments for capital transactions:			
Less: Realization upon loans and investments, sale of Gov-			
ernment property, etc	1.5	.9	1.
Equals: Receipts—national-income accounts	94.8	105.6	116.
	71.0	105.0	
EXPENDITURES Budget expenditures	81.5	89.1	92.
Less: Intragovernmental transactions	4.2	4.0	3.
Accrued interest and other noncash expenditures	.8	.1	
Plus: Trust fund expenditures	23.2	25.6	26.
Government-sponsored enterprise expenditures (net)	2	.5	
Equals: Federal payments to the public	99.5	111.1	114.
Adjustments for agency coverage:			
Less: District of Columbia expenditures	.3	.4	
Adjustments for netting and consolidation:			
Less: Interest received and proceeds of Government sales	.6	1.0	1.
Plus: Contributions to Federal employees' retirement funds,			
etc	1.7	1.7	1.
Adjustments for timing:			
Plus: Excess interest accruals over payments	.2	.5	
Excess of deliveries over expenditures and other items	.5	.1	
Less: Commodity Credit Corporation foreign currency ex-	.,		
	1.0	1.1	1.
changes	1.0	1.1	1
Adjustments for capital transactions:			
Less: Loans—FNMA secondary market mortgage purchases,	1.2	3.7	2
redemption of IMF notes, etc.	1.3	1.1	1
Trust and deposit fund, land, and other items	1.8		111
Equals: Expenditures—national-income accounts	97.0	106.1	1 111.

¹ Less than \$50 million.

USES AND LIMITATIONS

Each of the three measures—the administrative budget, consolidated cash statement, and the Federal sector account—is useful for specific kinds of analysis, and the selection of which to use should be determined by the problem at hand. The Federal sector account is especially suited for an analysis of fiscal policy. It was specifically designed to complement the data on private expenditures and incomes contained in the national-income accounts. The accounts, however, exclude a substantial volume of financial transactions through which the Federal Government significantly affects the capital and credit markets. Moreover, in financial markets, the actual flow of cash payments to the Government may be more significant than the accrual of tax liabilities. As a result, for purposes of analysis of the Federal impact on such markets, the consolidated cash statement is generally more useful than the national-income accounts.

For certain types of problems, no overall measure of receipts and expenditures will serve adequately. Since the various receipt and expenditure transactions have different economic effects, a given aggregate will have an economic impact which depends importantly on the composition of the total. In addition, many Government activities besides receipts and expenditures affect the economy. For example, a rapid expansion in new appropriations and in Government orders could stimulate a rise in business activity well before either the delivery of goods, the performance of services, or the payment for them. The management of the public debt is a further factor which has a significant impact in the money and credit markets of the economy. Consequently, in evaluating the economic impact of Federal Government activities, there is no substitute for complete and detailed analy-

sis of the Government program in all its aspects.

SPECIAL ANALYSIS D

INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES

This special analysis is designed to contribute to a greater understanding of the budget by dividing Federal budget expenditures into five major categories: (1) Additions to Federal assets; (2) additions and improvements to State, local, and private assets; (3) expenditures for developmental purposes; (4) current expenses for aids and special services; and (5) other services and current operating expenses.

Basically, this classification distinguishes between two types of spending: Expenditures yielding benefits largely in the current year and those providing benefits primarily beyond the year in which they are made. The former are essentially current expenses for aids and special services, while the latter are principally investment-type outlays. Expenditures yielding benefits over a period of years are shown in the first three classes, while outlays providing mainly current benefits are grouped in the remaining two categories.

1. Additions to Federal assets.—This category includes budget expenditures for direct loans, primarily to farmers, homeowners, and foreign governments; for capital subscriptions to mixed-ownership enterprises and certain international organizations; for public works; for increases in major commodity inventories; for major equipment; and for the acquisition and improvement of real property and other

physical assets.

- 2. Additions and improvements to State, local, and private assets.— Federal outlays made under this category add directly to State, local, and private physical assets. Expenditures which augment the physical assets of State and local governments are primarily for the construction of hospitals, airports, waste-treatment works, watershed protection projects, and schools in federally affected areas. expenditures which increase the value of privately owned physical assets are made largely for the conservation and improvement of private farms, for grants to States for the building of private hospitals and other health facilities, and for construction subsidies to our merchant fleet.
- 3. Developmental expenditures.—This class of Federal expenditures includes outlays principally for research and development, education and health, and other programs which increase the Nation's fund The amounts of spending shown of knowledge and technical skills. in this category do not reflect fully the Federal Government's contributions to the Nation's technological progress, because they do not take into account certain other programs which, though not primarily designed to promote this objective, help to further this end. Such activities are classified in accordance with their principal purpose; thus veterans educational benefits and hospital services are listed as veterans aids rather than as developmental outlays; likewise, military hospital services are not treated as part of the Government's health program, but as national defense operating expenses.

4. Current expenses for aids and special services.—This category covers expenditures which provide aids or special services to special groups, primarily in the year in which they are made, including administrative and other operating expenses attributable to most of the investment-type programs discussed previously and the costs of maintaining their related physical assets; also included are grants to foreign nations for economic and military assistance. Although this category deals essentially with expenditures of an operating character, some of the outlays included have implications for the Nation's future development. Among these are grants for slum clearance and urban renewal, and contributions to local authorities for low-rent public housing.

This classification does not satisfactorily or completely reflect the Federal Government's aid to special groups. First, it does not cover all budget expenditures which provide some form of special assistance; for example, subsidies for the construction of private merchant ships are classified as an addition to private assets. Similarly, outlays for which the Federal Government receives assets or collateral (as the acquisition of farm commodities by the Commodity Credit Corporation) are treated as additions to Federal assets. Second, some Government aids are indirect and, because their dollar magnitudes cannot be readily established, are excluded from this classification. Examples of such indirect benefits include low interest rates on some

loans and certain preferential tax treatments.

5. Other services and current operating expenses.—The outlays reported under this category are for a wide range of objects. They consist mainly of current expenditures for pay and subsistence of military personnel; for the repair, maintenance, and operation of physical assets of the national military establishment and general purpose public buildings; for the conduct of foreign affairs; for tax collection; for the payment of interest on the national debt; and for the operation and administration of other direct Federal programs not elsewhere classified.

Recoverability of expenditures.—In general, Government expenditures for assets are not expected to be recovered by specific revenues. However, most loans, investment in commodity inventories, construction of powerplants, and outlays for range and forest improvements on the public domain are offset in whole or in part by receipts to the Treasury in the form of sales, specific charges, or recoveries. Where such activities are carried on through revolving funds, receipts are credited directly against the expenditures, so that the amounts reported for these programs in the budget and in this analysis are net of receipts. In other cases, these returns are included in miscellaneous receipts to the Treasury rather than as offsets to expenditures.

Whether recovered by specific revenues or not, these investment and developmental expenditures both in physical and human capital add to the wealth and income of the Nation and, by helping to expand the tax base, augment the Government's potential future revenues. However, the present analysis does not attempt to measure the recoverability of these outlays, the potential gain in public revenues which will be forthcoming from them, nor the duration of future benefits and their discounted present value.

Table D-I. SUMMARY OF INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)

	1961 actual	1962 estimate	1963 estimate
Additions to Federal assets:			
Civil	3,537	4.669	4,508
National defense	16,337	17,694	18,158
Additions and improvements to State, local, and private assets:	,	,	,.,,
Civil	1,247	1.362	1,460
National defense	11	21	135
Expenditures for other developmental purposes:			1
Ċivil	2,380	3,299	4.819
National defense	7,356	7,479	8,162
Current expenses for aids and special services:	.,,,,,	.,,	0,,02
Civil	15,629	17.057	16,818
National defense	1.427	1.424	1,396
Other services and current operating expenses:	1, 122	.,	1,570
Civil:			
Interest	9.050	8,998	9,398
Other	2,830	3,061	3,186
National defense	22,364	24,594	24.840
Allowances for pay adjustments and contingencies	22,501	75	350
removances for pay adjustments and contingencies			
Subtotal	82,169	89.732	93.230
Deduct interfund transactions	654	656	693
Deddet meerand transactions			
Grand total	81,515	89,075	92,537
Civil	24 672	20 114	40, 100
	34,673	38,446	40,190
National defense	47,494	51,212	52,690

Comparison with capital accounting, budgeting, and funding.—This analysis does not make a precise distinction between capital and current items, although it does provide useful general magnitudes. Its purpose is to provide a broad framework for understanding Federal expenditures, recognizing not only outlays to increase physical capital and intangible assets, but also developmental expenditures which represent an investment in human capital. Moreover, it does not take into account annual charges for depreciation and obsolescence on existing physical assets, allowances for anticipated losses on loan programs, and profit or loss on sales of assets at figures different from their book value. Agencies generally keep account of such charges according to their particular program needs, but these charges are not reported on a Government-wide basis. As a result, it is not possible to determine from this analysis the net addition to the value of federally owned assets.

This analysis does not purport to be a capital budget in the sense of a long-range program of public works and other expenditures for the acquisition of assets. Nor is it a plan for separate financing of capital expenditures. Some foreign governments and some State and local governments fund a portion of their capital expenditures by separate borrowing, and they usually exclude such expenditures from their computation of budget totals, except for annual charges to amortize these capital outlays over a number of years. The Federal budget, on the other hand, treats both investment items and outlays for

other purposes as expenditures in computing the budget surplus or deficit.

Trust funds.—This analysis includes only expenditures financed through the administrative budget. Expenditures financed by the trust funds are not reported herein. For example, grants for federally aided highways, financed through the Highway trust fund, are not reported here as additions to assets owned by State governments.

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)

Loans and investments: Civil loans:	Description	1961 actual	1962 estimate	1963 estimate
Civil loans: To domestic private borrowers: Department of Agriculture: Commodity Credit Corporation: Price support and grain storage loans	ADDITIONS TO FEDERAL ASSETS			
To domestic private borrowers: Department of Agriculture: Commodity Credit Corporation: Price support and grain storage loans				
Department of Agriculture: Commodity Credit Corporation: Price support and grain storage loans				
Commodity Credit Corporation: Price support and grain storage loans. —272 151 —443 Rural Electrification Administration. 291 320 224 Farmers Home Administration. 321 149 189 Department of Commerce 1 11 44 Department of Health, Education, and Welfare: Defense educational activities and other. 58 76 100 Housing and Home Finance Agency: Federal National Mortgage Association —2 28 208 College housing loans 100 125 188 Federal Housing Administration 72 77 2 Other. —4 8 19 Veterans Administration: 95 — Readjustment benefits 95 — Housing loans: 174 180 177 Loan guarantee revolving fund 130 —163 Other * * * Small Business Administration 80 220 186 Other agencies — — 6 21				
grain storage loans -272 151 -443 Rural Electrification Administration 291 320 224 Farmers Home Administration 321 149 189 Department of Commerce 1 11 44 Department of Health, Education, and Welfare: Defense educational activities and other 58 76 100 Housing and Home Finance Agency: -2 28 208 Federal National Mortgage Association -2 28 208 College housing loans 100 125 188 Federal Housing Administration 72 77 2 Other -4 8 19 Veterans Administration: 95 -4 8 19 Veterans direct loans 174 180 177 180 177 180 177 180 177 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 180 <td< td=""><td></td><td></td><td></td><td></td></td<>				
Rural Electrification Administration 291 320 224 Farmers Home Administration 321 149 189 Department of Commerce 1 11 44 Department of Health, Education, and Welfare: Defense educational activities and other 58 76 100 Housing and Home Finance Agency: Federal National Mortgage Association -2 28 208 College housing loans 100 125 188 Federal Housing Administration 72 77 2 Other -4 8 19 Veterans Administration: Readjustment benefits 95				
Farmers Home Administration 32 149 189				
Department of Commerce				
Department of Health, Education, and Welfare: Defense educational activities and other educational activities and other 58 76 100		:		
educational activities and other 58 76 100 Housing and Home Finance Agency: 2 28 208 College housing loans 100 125 188 Federal Housing Administration 72 77 2 Other -4 8 19 Veterans Administration: 95		1	11	44
Housing and Home Finance Agency: Federal National Mortgage Association				
Federal National Mortgage Association -2 28 208 College housing loans 100 125 188 Federal Housing Administration 72 77 2 Other -4 8 19 Veterans Administration: 95 -4 8 19 Veterans Administration: 95 -4 8 19 Veterans direct loans 174 180 177 180 177 180 177 180 177 180 177 180 170 163 170 180 177 180 170 163 170 180 170 180	educational activities and other	58	76	100
College housing loans 100 125 188 Federal Housing Administration 72 77 2 Other -4 8 19 Veterans Administration: 8 19 Readjustment benefits 95				
Federal Housing Administration 72 77 2 Other -4 8 19 Veterans Administration: 95 Readjustment benefits 95 Housing loans: 174 180 177 Loan guarantee revolving fund 130 -163 Other * * * Small Business Administration 80 220 186 Other 80 220 186 Other agencies -6 21 1 Total, to domestic private borrowers, civil 908 1,495 731 To State and local governments: 100 125 188 Public facility loans 9 27 59 Other 14 18 19 District of Columbia 20 57 50 Other agencies 28 42 79 Total, to State and local governments, civil 171 269 394 To foreign borrowers, other than to international institutions:	Federal National Mortgage Association			
Other -4 8 19 Veterans Administration: 95	College housing loans			
Veterans Administration: 95 Readjustment benefits 95 Housing loans: 174 180 177 Loan guarantee revolving fund 130 -163 Other * * * Small Business Administration 80 220 186 Other agencies -6 21 1 Total, to domestic private borrowers, civil 908 1,495 731 To State and local governments: Housing and Home Finance Agency: 100 125 188 College housing loans 9 27 59 Other 14 18 19 District of Columbia 20 57 50 Other agencies 28 42 79 Total, to State and local governments, civil 171 269 394 To foreign borrowers, other than to international institutions: 22 57 50 Funds appropriated to the President: Foreign assistance economic 348 565 809 Export-Import Bank of Washington 132	Federal Housing Administration			
Readjustment benefits	Other	-4	8	19
Housing loans: Veterans direct loans	Veterans Administration:			
Veterans direct loans 174 180 177 Loan guarantee revolving fund 130 -163 Other * * * Small Business Administration 80 220 186 Other agencies -6 21 1 Total, to domestic private borrowers, civil 908 1,495 731 To State and local governments: Housing and Home Finance Agency: 100 125 188 Public facility loans 9 27 59 Other 14 18 19 District of Columbia 20 57 50 Other agencies 28 42 79 Total, to State and local governments, civil 171 269 394 To foreign borrowers, other than to international institutions: Funds appropriated to the President: Foreign assistance—economic 348 565 809 Export-Import Bank of Washington 132 10 -111 Total, to foreign borrowers, civil 480 575 698	Readjustment benefits	95		
Loan guarantee revolving fund	Housing loans:			1
Other * <td>Veterans direct loans</td> <td></td> <td>180</td> <td>177</td>	Veterans direct loans		180	177
Other * <td>Loan guarantee revolving fund</td> <td></td> <td></td> <td></td>	Loan guarantee revolving fund			
Other agencies. -6 21 1 Total, to domestic private borrowers, civil. 908 1,495 731 To State and local governments: 8 1,495 731 To State and local governments: 100 125 188 Housing and Home Finance Agency: 100 125 188 Public facility loans 9 27 59 Other 14 18 19 District of Columbia 20 57 50 Other agencies 28 42 79 Total, to State and local governments, civil 171 269 394 To foreign borrowers, other than to international institutions: 171 269 394 To foreign borrowers, other than to international institutions: 348 565 809 Export-Import Bank of Washington 132 10 -111 Total, to foreign borrowers, civil 480 575 698		*	*	1
Total, to domestic private borrowers, civil	Small Business Administration	80	220	186
To State and local governments: Housing and Home Finance Agency: College housing loans	Other agencies	-6	21	1
Housing and Home Finance Agency: College housing loans	Total, to domestic private borrowers, civil	908	1,495	731
College housing loans 100 125 188 Public facility loans 9 27 59 Other 14 18 19 District of Columbia 20 57 50 Other agencies 28 42 79 Total, to State and local governments, civil 171 269 394 To foreign borrowers, other than to international institutions: Funds appropriated to the President: Foreign assistance—economic 348 565 809 Export-Import Bank of Washington 132 10 -111 Total, to foreign borrowers, civil 480 575 698				
Public facility loans 9 27 59 Other 14 18 19 District of Columbia 20 57 50 Other agencies 28 42 79 Total, to State and local governments, civil 171 269 394 To foreign borrowers, other than to international institutions: Funds appropriated to the President: Foreign assistance economic 348 565 809 Export-Import Bank of Washington 132 10 -111 Total, to foreign borrowers, civil 480 575 698	Housing and Home Finance Agency:			
Other	College housing loans			
District of Columbia 20 57 50 Other agencies 28 42 79 Total, to State and local governments, civil 171 269 394 To foreign borrowers, other than to international institutions: Funds appropriated to the President: Foreign assistance—economic 348 565 809 Export-Import Bank of Washington 132 10 -111 Total, to foreign borrowers, civil 480 575 698	Public facility loans	9		
Other agencies				
Other agencies	District of Columbia	20		
To foreign borrowers, other than to international institutions: Funds appropriated to the President: Foreign assistance— economic			42	79
Funds appropriated to the President: Foreign assistance— economic	Total, to State and local governments, civil	171	269	394
economic 348 565 809 Export-Import Bank of Washington 132 10 -111 Total, to foreign borrowers, civil 480 575 698				
Export-Import Bank of Washington 132 10 -111 Total, to foreign borrowers, civil 480 575 698	Funds appropriated to the President: Foreign assistance—			
Total, to foreign borrowers, civil 480 575 698		1 7.22		
Total, to location bollowers, civil	Export-Import Bank of Washington	132	10	-111
Total, civil loans 1,558 2,339 1,823	Total, to foreign borrowers, civil	480	575	698
	Total, civil loans	1,558	2,339	1,823

^{*}Less than one-half million dollars.

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
ADDITIONS TO FEDERAL ASSETS—Continued			
Loans and investments—Continued National defense loans: To domestic private borrowers: Funds appropriated to the President: Expansion of defense			
production	-42 -1	7 5	_9 _1
Total to domestic private borrowers, national defense To foreign borrowers: Funds appropriated to the President	-43 -9	12 -15	-10
Total, national defense loans	-52	-3	-10
Total loans	1,506	2,335	1,813
Other financial investments: Investments in quasi-public institutions and trust funds: Department of Labor: Advances to unemployment trust fund Housing and Home Finance Agency: Federal National Mortgage Association: Secondary market operations Farm Credit Administration	49 16 -4	-55 17 -4	-3 18 -3
Total investments in quasi-public institutions and trust funds	60	-42	12
Investments in international institutions: Funds appropriated to the President: International Development Association Inter-American Development Bank Department of State: Purchase of United Nations bonds		62 110	62 60
Total investments in international institutions	74	272	122
Total other financial investments	134	229	134
Total loans and investments	1,640	2,564	1,947
Public works—sites and direct construction:	====	=====	=====
Civil: Legislative Branch	23	40	26
Department of Agriculture: Forest Service Other	47 7	56 7	71 9
Department of Commerce: National Bureau of Standards: Construction Other	1 6	6	29 9
Department of Defense—Civil: Corps of Engineers—Civil. The Panama Canal.	759 18	760 30	798 18
Other Department of Health, Education, and Welfare	31	36	42
Department of the Interior: Bureau of Reclamation Bonneville Power Administration National Park Service. Bureau of Indian Affairs Other	50 31	214 19 51 38 28	250 24 59 62 36

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
ADDITIONS TO FEDERAL ASSETS—Continued			
Public works-sites and direct construction-Continued			
Civil—Continued Post Office Department	32	49	47
Department of State	13	18	26
Federal Aviation Agency	140 103	151 154	157 215
General Services Administration: Public buildings National Aeronautics and Space Administration	98	154	285
Veterans Administration: Hospitals	55	70	72
Smithsonian Institution	11	25	11
Tennessee Valley AuthorityOther	159 42	202	157 48
Total, public works, civil	1,874	2,183	2,452
National defense:			
Department of Defense—Military: Military construction (excluding infrastructure)	1,603	1,225	1,181
Other Atomic Energy Commission	293	275	268
Total, public works, national defense	1,896	1,503	1,450
Total, public works, sites and direct construction.	3,770	3,686	3,902
Major commodity inventories:			
Civil:			
Department of Agriculture: Commodity Credit Corpora- tion: Agricultural commodities	-390	-620	-401
Department of the Interior		-020	26
. Total, major commodity inventories, civil	-390	-620	-376
National defense: Funds appropriated to the President: Expansion of defense			
production	32	26	6
Department of Defense—Military: Civil defense		40	60
Department of Health, Education, and Welfare: Emergency		16	31
health activities Other agencies		8	7
Total, major commodity inventories, national defense	49	90	104
Total, major commodity inventories	-341	-531	-272
Major equipment:			
Civil:			
Department of CommerceOther agencies		23 28	51 38
Total, major equipment, civil	51	51	89
National defense:			
Department of Defense—Military	12,965	14,694	15,221
Atomic Energy Commission		154	157
Other agencies	-1		
	1	1 1101	15 277
Total, major equipment, national defense	13,080	14,847	15,377

^{*} Less than one-half million dollars.

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
ADDITIONS TO FEDERAL ASSETS—Continued			
Other physical assets—acquisition and improvement: Civil:			
Department of Agriculture: Forest Service Other	77 1	46 1	26 1
Department of the Interior Housing and Home Finance Agency: Federal Housing Administration	24 152	26	38
Other Veterans Administration Other agencies	-3 52 7	-3 141 12	1 24
Total, other physical assets, civil	310	487	386
National defense: Atomic Energy Commission Other agencies.	1,364	1,257	1,237
Total, other physical assets, national defense	1,364	1,257	1,237
Total, other physical assets—acquisition and improvement.	1,674	1,745	1,623
Total, additions to Federal assets	19,875	22,362	22,665
ADDITIONS TO STATE, LOCAL, AND PRIVATE PHYSICAL ASSETS			
State and local physical assets: Civil:			
Department of Agriculture: Flood prevention and water- shed protection	32	43	58
Bureau of Public Roads Area redevelopment Department of Health, Education, and Welfare:	32	36 15	42 30
School construction in federally affected areas Hospital construction Waste treatment works construction	59 64 44	53 70 45	49 76 55
Other Federal Aviation Agency: Grants in aid for airports Housing and Home Finance Agency: Open space land grants Other agencies	4 65 6	6 81 8 14	20 76 42 31
Total, State and local physical assets, civil	307	371	480
National defense: Department of Defense—Military: Civil defense Other agencies	11	20	135
Total, national defense	11	21	135
Total, State and local physical assets	318	392	615

^{*}Less than one-half million dollars.

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
ADDITIONS TO STATE, LOCAL, AND PRIVATE PHYSI- CAL ASSETS—Continued			
Private physical assets, civil:			1
Department of Agriculture:			
Agricultural stabilization and conservation	614	596	585
Soil Conservation	105	106	109
Other	1	7	-4
Department of Commerce: Merchant ships Department of Health, Education, and Welfare:	97	114	103
Private hospital construction	93	102	111
Health research facilities	20	24	30
Other	Ĩ	7	Š
National Science Foundation	7	34	39
Other agencies	2	2	2
Total, private physical assets, civil	940	991	980
Total, additions to State, local, and private physical assets.	1,258	1,383	1,595
EXPENDITURES FOR OTHER DEVELOPMENTAL PURPOSES			
Education, training, and health:			
Civil:	(7	71	72
Department of Agriculture: Cooperative extension work Department of Health, Education, and Welfare:	67	/1	72
Office of Education:			
Defense educational activities	77	103	114
Aid to public elementary and secondary education			75
Payments to school districts	208 40	227 40	195 41
Vocational education Other	27	36	76
Office of Vocational Rehabilitation	63	73	84
Public Health Service:	0,5	,,,	0.
Indian health activities	48	51	54
National Institutes of Health	123	148	170
Community health practice and research	26	21	22
Other	27	63	102
Social Security Administration:	52	69	75
Grants, maternal and child welfare	3	3	7
Other	7	12	16
Department of the Interior: Bureau of Indian Affairs	62	63	75
Department of Labor:			
Manpower development and training			60
Youth employment opportunities			60
Other	4	5	5
National Science Foundation	62 14	74 14	93 16
Other agencies	14	14	10
Total, education, training, and health, civil	908	1,073	1,413
National defense: Atomic Energy Commission	14	15	16
-			
Total, education, training, and health	921	1.088	1,430

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
EXPENDITURES FOR OTHER DEVELOPMENTAL PURPOSES—Continued			
Research and development: Civil:			
Department of Agriculture:			
Agricultural Research Service	74	75	81
Cooperative State Experiment Station Service	33	36	38
	28		42
Other	20	38	42
Department of Commerce:	17	10	25
National Bureau of Standards	17	19	25
Other	10	17	23
Department of Health, Education, and Welfare:			
Public Health Service:			
National Institutes of Health	295	450	535
Other	35	44	49
Other	23	27	40
Department of the Interior:			
Bureau of Mines	25	26	26
Geological Survey	42	46	54
Other	22	27	38
Federal Aviation Agency	50	57	74
National Aeronautics and Space Administration	646	1.146	2,115
National Science Foundation	70	84	116
		54	55
Other agencies	39)))
Total, research and development, civil	1,409	2,146	3,311
National defense:			
Department of Defense—Military:			
Military personnel: Research and development	205	206	207
	130	142	135
Procurement: Test and evaluation support	6,131	6.039	6.650
Research, development, test, and evaluation	0, 151		17
Civil defense	21	10	
Military assistance	31	18	16
Atomic Energy Commission	843	1,049	1,122
Other agencies	2	· · · · · · · · · · · · · · · · · · ·	
Total, research and development, national defense	7,342	7,464	8,146
Total, research and development	8,751	9,610	11,457
Engineering and natural resource surveys:			
Civil:			}
Department of the Interior	18	24	27
	46	56	68
Other agencies			
Total, engineering and natural resource surveys	64	80	95
			12,982

^{*}Less than one-half million dollars.

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)—Continued

CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES Agriculture: Civil:	1963 estimate	1962 estimate	1961 actual	Description
Agriculture: Civil: Department of Agriculture: Commodity Credit Corporation and special export programs: Sales for foreign currency				CURRENT EXPENSES FOR AIDS AND SPECIAL
Department of Agriculture: Commodity Credit Corporation and special export programs: Sales for foreign currency 1,455 1,333 Price support, supply, and related programs 1,992 2,966 Long-term supply contracts 156 Transfer to supplemental stockpile 201 225 National Wool Act 661 67 67 International Wheat Agreement 76 81 Special milk program 87 105 Other -3 1 Agricultural Stabilization and Conservation Service: 317 Sugar Act -72 82 Other -3 17 Agricultural Marketing Service: -3 17 Agricultural Marketing Service: 80 203 225 Special milk program -25 17 Other -14 6 Farmers Home Administration: -25 Other -3 23 33 Other -47 68 Other -47 6				
Commodity Credit Corporation and special export programs: Sales for foreign currency				
Sales for foreign currency				Commodity Credit Corporation and special export pro-
Price support, supply, and related programs 1,992 2,966	1,131	1 333	1 455	
Long-term supply contracts				Price cupport cupply and related programs
Transfer to supplemental stockpile			1,772	
National Wool Act			201	
International Wheat Agreement 76 81 Special milk program 87 105 105 Other -3 1 1 1 1 1 1 1 1 1				
Special milk program				
Other				
Agricultural Stabilization and Conservation Service: Sugar Act.				Other
Other -3 17 Agricultural Marketing Service: Removal of surplus agricultural commodities 203 225 Special milk program. 14 6 Other. 14 6 Farmers Home Administration: -25 Other. 32 33 Other. 47 68 Other agencies 19 24 Total, agriculture. 4,254 5,366 Business: Civil: Civil: Department of Commerce: Maritime Administration: Ship operating subsidies and administration. 155 211 Patent Office 23 24 Other 28 42 Department of Defense—Civil: 28 42 Corps of Engineers—Civil: Operation and maintenance 90 102 Other -11 -15 Post Office Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies		ı.		
Other -3 17 Agricultural Marketing Service: Removal of surplus agricultural commodities 203 225 Special milk program. 14 6 Other. 14 6 Farmers Home Administration: -25 Other. 32 33 Other. 47 68 Other agencies 19 24 Total, agriculture. 4,254 5,366 Business: Civil: Civil: Department of Commerce: Maritime Administration: Ship operating subsidies and administration. 155 211 Patent Office 23 24 Other 28 42 Department of Defense—Civil: 28 42 Corps of Engineers—Civil: Operation and maintenance 90 102 Other -11 -15 Post Office Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies	: 87	82	72	
Removal of surplus agricultural commodities 203 225 Special milk program 14 6 Farmers Home Administration:	' 18	17	-3	Other
Special milk program				Agricultural Marketing Service:
Other		225	203	Removal of surplus agricultural commodities
Farmers Home Administration:	_ 101			Special milk program
Direct loans	6 (6	14	
Other	_			
Other 47 68 Other agencies 19 24 Total, agriculture 4,254 5,366 Business: Civil: Department of Commerce: Maritime Administration: Ship operating subsidies and administration 155 211 Patent Office 23 24 Other 28 42 Department of Defense—Civil: 28 42 Corps of Engineers—Civil: Operation and maintenance 90 102 Other -11 -15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Labor: Payment to Federal extended compensation account 498 342				
Other agencies 19 24 Total, agriculture 4,254 5,366 Susiness: Civil: Department of Commerce: Maritime Administration: Ship operating subsidies and administration. 155 211 Patent Office 23 24 Other 28 42 Department of Defense—Civil: 90 102 Corps of Engineers—Civil: Operation and maintenance 90 102 Other -11 -15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 1 1,787 1,841 National defense 7 17 Total, civil 1,794 1,859 Jabor: 1,794 1,859				
Total, agriculture				
Department of Commerce: Maritime Administration: Ship operating subsidies and administration 155 211 Patent Office 23 24 Other 28 42 Department of Defense—Civil: 28 27 Corps of Engineers—Civil: Operation and maintenance 90 102 Other -11 -15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Labor: Department of Labor: Payment to Federal extended compensation account 498 342	7	24	19	Other agencies
Civil: Department of Commerce: Maritime Administration: Ship operating subsidies and administration. 155 211 Patent Office 23 24 Other 28 42 Department of Defense—Civil: 28 42 Corps of Engineers—Civil: Operation and maintenance 90 102 Other —11 —15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Labor: Department of Labor: Payment to Federal extended compensation account 498 342	5,255	5,366	4,254	Total, agriculture
Department of Commerce: Maritime Administration: Ship operating subsidies and administration 155 211 Patent Office 23 24 Other 28 42 Department of Defense—Civil: 28 42 Department of Engineers—Civil: Operation and maintenance 90 102 Other -11 -15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Labor: Department of Labor: Payment to Federal extended compensation account 498 342				
Maritime Administration: Ship operating subsidies and administration 155 211 Patent Office 23 24 Other 28 42 Department of Defense—Civil: 20 102 Corps of Engineers—Civil: Operation and maintenance 90 102 Other -11 -15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Labor: Department of Labor: Payment to Federal extended compensation account 498 342				
administration 155 211 Patent Office 23 24 Other 28 42 Department of Defense—Civil: 28 42 Department of Engineers—Civil: 0peration and maintenance 90 102 Other -11 -15 -11 -15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Labor: Department of Labor: Payment to Federal extended compensation account 498 342				
Patent Office 23 24 Other 28 42 Department of Defense—Civil: 20 102 Corps of Engineers—Civil: Operation and maintenance 90 102 Other -11 -15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Labor: Department of Labor: 498 342	228	211	155	
Other 28 42 Department of Defense—Civil: 0 102 Corps of Engineers—Civil: Operation and maintenance 90 102 Other -11 -15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Labor: Department of Labor: 498 342				
Department of Defense—Civil: Corps of Engineers—Civil: Operation and maintenance				
Corps of Engineers—Civil: Operation and maintenance 90 102 Other -11 -15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Labor: Department of Labor: 498 342			-	
Other -11 -15 Post Office Department 875 794 Treasury Department: Coast Guard: Navigation aids 199 208 Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Jabor: Department of Labor: 498 342	: 99	102	90	
Post Office Department	-1	-15	-11	
Treasury Department: Coast Guard: Navigation aids 199 208			875	Post Office Department
Federal Aviation Agency 333 366 Civil Aeronautics Board: Payments to air carriers 78 83 Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Labor: Department of Labor: 498 342	3 217	208	199	Treasury Department: Coast Guard: Navigation aids
Other agencies 18 26 Total, civil 1,787 1,841 National defense 7 17 Total, business 1,794 1,859 Jabor: Department of Labor: 20 Payment to Federal extended compensation account 498 342			333	
Total, civil			78	Civil Aeronautics Board: Payments to air carriers
National defense 7 17 Total, business 1,794 1,859 abor: Department of Labor: Payment to Federal extended compensation account 498 342	30	26	18	Other agencies
Total, business 1,794 1,859 Labor: Department of Labor: Payment to Federal extended compensation account 498 342			1,787	
Department of Labor: Payment to Federal extended compensation account	'	17	7	National defense
Department of Labor: Payment to Federal extended compensation account	1,343	1,859	1,794	Total, business
Payment to Federal extended compensation account 498 342				
	.	2.12	400	
		342 19	_	
y the same and the				
Other agencies 7 6		0	/	Other agencies
Total, labor 514 367	31	367	514	Total, labor

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES—Continued			
Homeowners and tenants:			
Housing and Home Finance Agency:			
Public housing	151	173	197
Urban renewal Federal National Mortgage Association	139 61	219 -33	338 -42
Federal Housing Administration	-232	-128	-186
Office of Administrator	-74	12	3:
Federal Home Loan Bank Board	-35 *	-239	-27
Other agencies			
Total, homeowners and tenants	9	3	6
Veterans:			
Department of Health, Education, and Welfare: Reimbursement for military service credits			79
Veterans Administration: Direct benefits	3,883	3,884	3,988
Hospitals and medical care	956	1,001	1,025
Insurance	25	70	24
Housing loans	-22	-20	-2
Loan guarantee revolving fund	166	-83 163	15
Other agencies	10	10	20
Total, veterans	5,017	5,025	5,278
nternational:			
Civil: Funds appropriated to the President:			
Foreign assistance—economic	1,457	1,370	1,426
Peace Corps		10	52
Other Department of Agriculture: Commodity Credit Corporation :	*		
Emergency famine relief to friendly peoples	199	281	300
Export-Import Bank of Washington	-94	-111	-114
Other agencies	21	22	37
Total, international, civil.	1,582	1,573	1,701
National defense: Department of Defense—Military:			
Military assistance	1,418	1,382	1,384
Military construction (infrastructure)	- 2	25	
Total, international, national defense	1,420	1,407	1,392
Total, international	3,002	2,980	3,093
Other aids and special services:			
Department of Agriculture: School lunch program	154	170	190
Department of Commerce: Bureau of the Census	22	9	2
Department of Health, Education, and Welfare: Public assistance	2,167	2.569	2.775
Hospitals and medical care	47	48	48
Assistance for Cuban refugees			42
Other	23 29	25 34	25 38
Department of the Interior: Bureau of Indian Affairs	29	34 1	30

^{*}Less than one-half million dollars.

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
CURRENT EXPENSES FOR AIDS AND SPECIAL SERVICES—Continued			
Other aids and special services—Continued			
Other agencies	24	27	28
Total, other aids and special services	2,466	2,881	3,149
Total, current expenses for aids and special services	17,056	18,481	18,214
OTHER SERVICES AND CURRENT OPERATING EXPENSES			=
Repair, maintenance, and operation of physical assets (excluding special services): Civil:			
Department of Agriculture: Forest Service Department of Defense—Civil: Corps of Engineers Department of the Interior:	122 52	110 56	111 58
Bureau of Reclamation	37	43	47
National Park Service	36	38	38
OtherGeneral Services Administration: Real property activities	49 193	50 202	37 215
Tennessee Valley Authority	-134	-139	-110
Other agencies	27	31	32
Total, repair, maintenance, and operation, civil	381	391	425
National defense:			
Department of Defense—Military:			
Operation and maintenance	10,611 -299	11,595	11,511
Revolving funds Atomic Energy Commission	299 84	-265 79	80
Total, repair, maintenance, and operation, national defense	10,397	11,410	11,421
Total, repair, maintenance, and operation of physical assets ${}_{\scriptscriptstyle\perp}$	10,777	11,800	11,846
Regulation and control:			
The Judiciary	52	58	6
Department of Agriculture:			
Agricultural Stabilization and Conservation Service: Acreage allotments and marketing quotas	44	44	4.
Agricultural Marketing Service	24	28	30
Agricultural Research Service	70	77	8
Other	1	1	
Department of Health, Education, and Welfare	18	21	2
Department of Justice:	125	127	130
Federal Bureau of Investigation	125 48	127	5
Legal activities and general administration Immigration and Naturalization Service	62	63	6
Federal prisons	44	44	4
Treasury Department:			
Bureau of Customs	59	63	6
_ Other	28	28	2
Federal Aviation Agency	33	131	14
Other agencies	118	151	
Total, regulation and control	725	780	82

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
OTHER SERVICES AND CURRENT OPERATING EXPENSES—Continued			
Operation and administration of other civil activities:			
International activities:			
Department of State:			
Foreign affairs administration	137	146	153
International organizations and conferences	53	126	73
Educational exchange	36 8	41	55
Other Foreign Claims Settlement Commission	*	1	11
United States Information Agency	114	126	139
Other agencies		1	ĺ
Total, international activities.	348	443	433
Federal financial activities:			
Treasury Department:	400	4.5	
Internal Revenue Service	408 24	447	520
Bureau of Accounts Bureau of the Public Debt	47	48	56
Other	26	28	28
General Accounting Office	41	43	44
Other agencies	5	5	4
Total, Federal financial activities	551	600	683
Other direct Federal programs:	00	100	107
Legislative Branch	98	106	107
Executive Office of the President: Office of Emergency Planning	9	8	8
Other	10	l i	12
Department of Commerce:			
Weather Bureau	49	56	61
Other	2	2	1
Department of Defense—Civil	33	34	37
Treasury Department: Claims, judgments, and private relief acts	29	43	5
Other.	*	*	*
General Services Administration	53	105	104
Other agencies	39	41	39
Total, other direct Federal programs	322	405	372
Retirement, unemployment, and accident compensation for Federal employees:			
Department of Labor:			
Employees' compensation claims and expenses	62	63	62
Unemployment compensation for Federal employees	171	144	131
Treasury Department: Coast Guard retired pay and Secret	20	22	22
Service annuities	30	32	33
Civil Service Commission Other agencies	53 5	2	3
Total, retirement, unemployment, and accident compensa-			
tion for Federal employees	321	260	252

^{*}Less than one-half million dollars.

Table D-2. INVESTMENT, OPERATING, AND OTHER BUDGET EXPENDITURES (in millions of dollars)—Continued

Description	1961 actual	1962 estimate	1963 estimate
OTHER SERVICES AND CURRENT OPERATING EXPENSES—Continued			
Operation and administration of other civil activities—Continued			
Shared revenues and grants-in-aid:			
Department of Agriculture: Forest Service	36	26	30
Department of the Interior:	53	5.4	
Bureau of Land ManagementOther	52 29	54 29	59
Treasury Department	25	27	27
District of Columbia: Federal payment	25	30	32
Other agencies	15	18	18
Total, shared revenues and grants-in-aid	182	183	199
Total, operation and administration of other civil activities_	1,724	1,891	1,940
Oil C. 116 a			
Other national defense operation and administration: Executive Office of the President: Office of Emergency Plan-			
ning	24	6	
Military personnel (excluding research and development)	11,880	13,044	13,208
Civil defense		68	138
General Services Administration: Strategic and critical ma-	20	20	25
terials Selective Service System	30 33	30 36	35 37
Other agencies	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	50	*
-			
Total, other national defense operation and administration.	11,967	13,184	13,419
Interest:			
On the public debt	8,957	8,900	9,300
=			
Other interest:			
On refunds: Treasury Department	83	88	88
On uninvested funds: Treasury Department	10	10	10
Total other interest	93	98	98
Total interest	9,050	8,998	9,398
Total, other services and current operating expenses	34,244	36,653 75	37,424 350
Allowances for pay adjustments and contingencies.			
Subtotal	82,169	89,732	93,230
Deduct interfund transactions	654	656	693
Grand total	81,515	89,075	92,537

^{*}Less than one-half million dollars.

SPECIAL ANALYSIS E

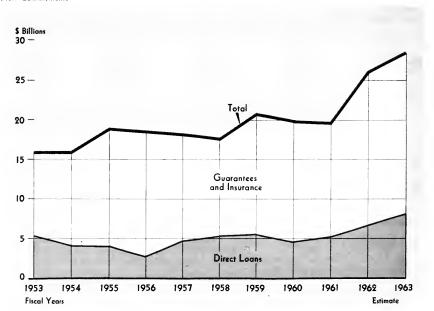
FEDERAL CREDIT PROGRAMS

INTRODUCTION

Many Federal departments and agencies provide credit assistance to specific borrowers in order to help achieve the basic objectives of the Government programs. Most prominent are the various loan, loan insurance and loan guarantee programs (a) for improvement of housing and encouragement of home ownership and community development; (b) for assistance to farm production and rural communities; and (c) for promotion of economic development abroad. In addition, more specialized credit aids are available for specific types of domestic business, such as small businesses, shipping, aviation, railroads, and commercial fisheries; for college students; and for firms and public agencies in areas of chronic unemployment or underemployment.

Federal Credit Programs

New Commitments



These programs are intended to supplement, rather than to substitute for private credit. In some cases they fill gaps by providing or stimulating a type of credit not otherwise generally available to important groups of borrowers. Often they assume or share in risks

which private lenders, at least initially, cannot reasonably be expected to undertake. Similarly, terms on which the assistance is provided at times are more liberal, with longer maturities, smaller downpayments, or lower interest rates than are generally available otherwise. Often the loans are part of a package of Federal assistance, which may include, for example, technical aids enabling tenant farmers to build more efficient farm units or helping underdeveloped countries to plan and construct basic transportation systems.

Unlike almost all other Government programs, the initial expenditures involved for credit programs are largely or wholly repayable, so that the ultimate net cost is normally low. Some programs are fully self-supporting; in most others, the income from interest payments or insurance and guarantee fees covers most of the current expenses and/or provides reserves for future losses. Customarily administrative expenses are paid from income, but occasionally separate appropriations are made to finance them. In short, in the main these programs are methods of helping borrowers to help themselves, rather than expenditures yielding only indirect returns to the Federal Government.

COVERAGE OF SPECIAL ANALYSIS

While specific borrowers do not usually require continuing credit assistance, the number of types of assistance and the overall level of activity in Federal credit programs has been gradually increasing. The analysis this year includes all major credit programs of 18 separate Federal agencies, as well as the credit aids for defense production administered by several agencies. The newly authorized area redevelopment loan programs and the rapidly expanding program of housing loans for the elderly are included in the analysis for the first time. Loan programs of important quasi-public agencies are excluded from tables E-1 to E-5, but their outstanding loans are shown in table E-6.

The analysis excludes interagency credit used to finance budget expenditures, such as borrowing from the Treasury by other Government agencies, whether for loan or other programs. A number of small and relatively inactive programs and the first-year activities of newly proposed programs, such as college facility loans also are excluded. Even with these exclusions, the tabulations account for almost all new commitments of Federal credit agencies in 1963.

NEW COMMITMENTS

New commitments provide the best single measure of the trends in most Federal credit programs. They also give the best advance indication of trends in the economic impact of these programs, since changes in the level of new commitments usually precede corresponding changes in the volume of loans disbursed by either public agencies or private lenders and in the purchase of goods and services by the ultimate borrowers.

In this study, commitments are defined as approvals by Federal agencies of direct loans or of insurance or guarantees of private loans.

¹ Supplementary material containing brief summaries of each of the major programs with emphasis on current developments is available on request from the Bureau of the Budget.

They are shown on a gross basis, including commitments which do not later result in actual credit extension, as well as the unguaranteed portions of loans partially covered by Federal guarantees.

Table E-1. NEW COMMITMENTS FOR MAJOR FEDERAL CREDIT PRO-GRAMS CLASSIFIED BY TYPE OF ASSISTANCE, MAJOR AGENCY OR PROGRAM (in millions of dollars)

	1961	actual	1962 e	stimate	1963 estimate		
Agency or program	Direct loans	Guar- antees and insur- ance	Direct loans	Guar- antees and insur- ance	Direct loans	Guar- antees and insur- ance	
Housing and Home Finance Agency:							
Federal National Mortgage Association	291		575		1,000		
Urban Renewal Administration	77	194	119	304	149	394	
Community Facilities Administration	389		538] ,,,	558	, ,,,	
Federal Housing Administration	130	10,457	193	12,698	248	13,904	
Public Housing Administration	288	311	417	446	448	453	
Veterans Administration	213	1,702	237	2,440	275	2,490	
Department of Agriculture:		1,702		2,110		2, 170	
Rural Electrification Administration	417		367		480		
Farmers Home Administration	364	28	405	81	461	81	
Commodity Credit Corporation	220	1,594	353	2,621	297	2,125	
Department of Commerce:		1,571)))	2,021	-//	,,,	
Area Redevelopment Administration			99	1	118		
Maritime Administration	1	31	//	78	, , , ,	95	
Civil Aeronautics Board	'	2		12		10	
Interstate Commerce Commission		75	15	76		75	
Expansion of defense production		69	17	64		58	
Small Business Administration	281	18	437	51	476	124	
Department of Health, Education, and	201	, , ,	101	''	1,0	٠٠.	
Welfare	107		92		92		
Export-Import Bank	1,189	146	919	307	822	408	
Department of State: Agency for Inter-	1,107	170	/1/	507	022	100	
national Development	1,208	27	2,014	45	2,653	100	
national Development	1,200		2,017		2,000		
Total by type of assistance	5,175	14,654	6,780	19,223	8,077	20,317	
Grand total	19,	829	26,	003	28,3	394	

Direct loans.—The new commitments of \$8.1 billion estimated for direct loans in 1963, represent a 60% increase above the actual commitments in 1961, and if realized will be substantially above any previous level of Government lending activity. Almost all major programs will share in the expected expansion, with the greatest growth in commitments by the Agency for International Development, for loans to developing countries, and by the Federal National Mortgage Association, primarily to purchase insured mortgages to finance housing construction and improvement for moderate income families and in urban renewal areas.

Guarantees and insurance.—New commitments for Federal guarantees and insurance of private loans in 1963 for the first time are expected to exceed \$20 billion. Over 80% of these will cover housing loans insured by the Federal Housing Administration or guaranteed by the Veterans Administration. Guarantees of agri-

cultural crop support loans by the Commodity Credit Corporation

will also continue at high levels.

Orerlapping commitments.—The total estimated commitments of \$28.4 billion include several cases where two or more types of Federal assistance are provided for the same borrower or on the same property at different stages in the financing process. The most significant overlap in such commitments is probably the purchase of insured or guaranteed mortgages by the Federal National Mortgage Association; there are also numerous eases where builders construct houses with the aid of commitments for mortgage insurance from Federal Housing Administration, but later sell them to veterans whose purchases are financed by mortgages guaranteed by the Veterans Administration.

DISBURSEMENTS AND REPAYMENTS

Direct loans can have a major budgetary impact, since the difference between disbursements and repayments represents net expenditures or receipts. Federal guarantees and insurance of private loans, on the other hand, ordinarily have only a minor effect on Federal expenditures, since they result primarily in expenditures by private financial institutions. Net expenditures for Federal credit assistance, therefore, give only a partial picture of the economic impact of most of

these programs.

Net expenditures of all Government lending programs (with the exception of loans from trust funds or by quasi-public agencies, shown in table E-6) are included in the budget totals. In most cases collections are offset directly against expenditures. Prior to 1962, however, collections on most loans made by the Farmers Home Administration were deposited in miscellaneous receipts. This is still true for the Rural Electrification Administration, but under proposed legislation by 1963 both agencies will be on a revolving fund basis. In the case of foreign loans, disbursements and repayments in foreign currencies are included in the analysis, though they are not included in budget

expenditures and receipts.

Gross loan disbursements of major Federal credit programs have been increasing substantially during 1962 and will rise even further in 1963 to an estimated \$8.1 billion. However, repayments on outstanding loans are also rising, in part because the Export-Import Bank, and the Veterans Administration are undertaking special efforts to transfer increased amounts of their present loans to private lenders. As a result, net expenditures of \$2.4 billion are now estimated for 1963, or less than 10% of the anticipated level of commitments for loan, guarantee, and insurance programs combined. After adding in net expenditures for other credit programs and adjusting for repayments going directly to miscellaneous receipts and for loans in foreign currencies, net budget expenditures for loans will amount to an estimated \$1.8 billion.

The largest increases in loan disbursements are expected to be those of the new Agency for International Development, authorized by Public Law 87–195. The net increase of over \$800 million forecast over the 2-year period for this program accounts for most of the total increase in net expenditures for all credit programs. Other major programs with substantial increases in net expenditures include the college housing and other loan programs of the Community Facilities

Table E-2. DISBURSEMENTS AND REPAYMENTS FOR MAJOR FEDERAL CREDIT PROGRAMS CLASSIFIED BY AGENCY OR PROGRAM

(in millions of dollars)

Agency or program	1961 actual		1962 e	stimate	1963 estimate		
	Dis- burse- ments	Repay- ments	Dis- burse- ments	Repay- ments	Dis- burse- ments	Repay- ments	
Housing and Home Finance Agency:				_			
Federal National Mortgage Association	221	223	249	221	438	230	
Urban Renewal Administration	110	104	150	140	153	143	
Community Facilities Administration	229	16	317	22	488	27	
Federal Housing Administration	87	15	92	15	70	68	
Public Housing Administration	132	127	186	185	193	192	
Veterans Administration	339	92	411	102	379	365	
Department of Agriculture:		١		440	2.0		
Rural Electrification Administration	291	111	320	118	360	128	
Farmers Home Administration	369	262	478	347	530	363	
Commodity Credit Corporation	1,365	1,637	2,456	2,306	2,501	2,944	
Department of Commerce:							
Area Redevelopment Administration			20		79	2	
Maritime Administration	1	27		19		18	
Interstate Commerce Commission			15				
Expansion of defense production	17	72	25	28	11	20	
Small Business Administration	190	103	365	132	435	231	
Department of Health, Education, and							
Welfare	58		75		92		
Treasury Department: Loan to United							
Kingdom		53		54		55	
Export-Import Bank	526	395	900	891	800	911	
Department of State: Agency for Inter-							
national Development.	734	70	1,194	74	1,605	94	
·							
Total	4,669	3,307	7,253	4,654	8,134	5,791	
Net addition to loans:							
Major agencies or programs	1	362	2.	599	2.3	343	
Other agencies or programs		50	-,	90		20	
Adjustment for repayments going directly		30		, ,	•		
into miscellaneous receipts		442		211	1	59	
Adjustment for net expenditures in foreign		112		511	•	,	
currencies, deduct		348		565	9	809	
currencies, acauct		JTU					
Total budget expenditures 1		506	2	335	1.8	112	

¹ See special analysis D, p. 294.

Administration, the mortgage purchase programs of the Federal National Mortgage Association, and the business lending operations of the Small Business Administration. The largest single program in terms of disbursements is the price support program of the Commodity Credit Corporation, but in 1963 repayments (including collateral acquisitions) are expected to exceed disbursements.

Neither current repayments nor net expenditures provide any measure of the ultimate recoverability of the loans made. As previously indicated, interest or premiums cover most or all expenses and losses for many programs. In some, the legislative mandates make losses probable from time to time, such as for the nonrecourse

loans of the Commodity Credit Corporation and the loan guarantee program of the Veterans Administration.

OUTSTANDING DIRECT AND GUARANTEED LOANS

The best index of the level of Federal credit programs over a period of years is provided by the total outstanding direct and guaranteed loans. By the close of 1963 these will total \$115 billion for major programs, and with numerous smaller programs nearly \$116 billion.

Table E-3. OUTSTANDING DIRECT LOANS, GUARANTEES, AND INSURANCE FOR MAJOR FEDERAL CREDIT PROGRAMS CLASSIFIED BY AGENCY OR PROGRAM (in millions of dollars)

	1961	actual	1962 e	stimate	1963 estimate		
Agency or program	Direct loans	Guaran- tees and insur- ance	Direct loans	Guaran- tees and insur- ance	Direct loans	Guaran- tees and insur- ance	
Housing and Home Finance Agency:							
Federal National Mortgage Association	3,416		3,444		3,653		
Urban Renewal Administration	79	713	89	953	99	1,274	
Community Facilities Administration	1.080		1,375		1,836	.,	
Federal Housing Administration	448	35,726	572	40,160	682	45.769	
Public Housing Administration	97	3,739	98	4,091	99	4,498	
Veterans Administration	1,618	29,864	1,927	30,600	1,941	31,050	
Department of Agriculture:	· ·				,		
Rural Electrification Administration	3,367		3,568		3,800		
Farmers Home Administration	1,087	182	1,207	254	1,367	311	
Commodity Credit Corporation	917	606	1,066	1,124	605	1,045	
Department of Commerce:							
Area Redevelopment Administration			20		99		
Maritime Administration	154	355	135	450	117	550	
Civil Aeronautics Board		25		33		37	
Interstate Commerce Commission		126	15	180	15	245	
Expansion of defense production	158	271	154	256	144	242	
Small Business Administration	481	50	713	71	918	107	
Department of Health, Education, and							
Welfare	131		206		297		
Treasury Department: Loan to United						l	
_ Kingdom	3,314		3,260		3,205		
Export-Import Bank	3,369	165	3,377	471	3,266	879	
Department of State: Agency for International Development	4.216	27	5,336	100	6,847	200	
Total by type of assistance	23.932	71,849	26,562	78.743	28,990	86,207	
i otal by type of assistance	25,752	.1,017	20,502	.0,715	20,770		
Grand total:		1				'	
Major agencies or programs	95.	781	105	, 305	115.	197	
Other agencies or programs		462		519	,	549	
		242			115,746		
All agencies.	90,	243	100	, 824	, כוו	,740	

As a result of the continuing excess of loan disbursements over repayments, outstanding direct loans of major programs are expected to rise by \$5 billion in the 2 years ending June 30, 1963, to almost \$29 billion. About half of the increase will be in foreign loans by the Agency for International Development, reflecting in part the

increased emphasis on development assistance, largely in the form of loans rather than grants. The largest other increases in loans outstanding will be by the Rural Electrification Administration, the Small Business Administration, the Veterans Administration, the Community Facilities Administration, and the Farmers Home Administration.

Outstanding guaranteed and insured loans are expected to increase by about \$14 billion during the 2-year period to an estimated \$86 billion at the end of 1963, with the increase concentrated as usual in the mortgage insurance programs of the Federal Housing Administration. These programs, together with the loan guarantee programs of the Veterans Administration and the Public Housing Administration, will continue to account for more than 90% of all outstanding guarantees and insurance. The sharpest increase in relative terms is expected by the Export-Import Bank, which is encouraging increased private participation in its program.

The amounts shown include both the guaranteed and nonguaranteed portion of outstanding loans in order to give a clearer picture of the economic impact of these programs and to tie in better with banking statistics. They do not, however, indicate the estimated contingent liability of the Federal Government. The major program for which the contingent liability differs materially from the principal amount of the loans is the veterans loan guarantee program; by the end of 1963, the Government's liability will be about \$13.9 billion lower

than the outstanding amount of such loans.

NEW COMMITMENT AUTHORITY

New commitment authority includes any additional loan or loan guarantee authority made available or recommended. There are several kinds of new commitment authority. Budget authorizations are those included in budget totals of new obligational authority; they consist either of appropriations or of authorizations to expend from public or corporate debt receipts. Other authorizations, which do not normally give rise to budget expenditures, mainly consist of insurance and guarantee authorizations.

Table E-4 summarizes new commitment authority of the 16 agencies or major credit programs which have received, or will need, additional authority available during the period. New commitment authority required for 1963 is estimated at \$15.4 billion. The increases in authority from 1961 and 1962 levels represent mainly larger insurance authorizations for the Federal Housing Administration and the sharp rises in the lending authority of the Agency for International Development and the Commodity Credit Corporation.

New commitment authority for most credit programs has been provided by the Congress in the basic legislation rather than in appropriation acts. Since most new commitments can be financed out of uncommitted balances of prior authorizations, or out of funds made available by collections on outstanding loans, many programs do not need new commitment authority in any one year. In 1963, congressional approval is requested or anticipated for new commitment authority for seven agencies.

Table E-4. NEW COMMITMENT AUTHORITY FOR MAJOR FEDERAL CREDIT PROGRAMS CLASSIFIED BY TYPE OF AUTHORIZATION, AGENCY, OR MAJOR PROGRAM (in millions of dollars)

	1961	actual	1962 e	stimate	1963 estimate		
Agency or program	Budget authori- zations	Other	Budget authori- zations	Other	Budget authori- zations	Other	
Housing and Home Finance Agency:							
Federal National Mortgage Association	814		27	139		137	
Urban Renewal Administration		92		153		216	
Community Facilities Administration	1,076		393		413		
Federal Housing Administration		4,314		5,734		6,212	
Public Housing Administration		224		340		345	
Veterans Administration	150	859	500	1,230	200	1,380	
Department of Agriculture:							
Rural Electrification Administration	310		408		344		
Farmers Home Administration	467	150	336	175	10	175	
Commodity Credit Corporation	1,226		1,018		2,490	-	
Department of Commerce: Area Rede-							
velopment Administration	300		122				
Civil Aeronautics Board		2		- 11		9	
Interstate Commerce Commission			15				
Expansion of defense production		41		36		27	
Small Business Administration	50	14	260	38	300	78	
Department of Health, Education, and			,				
Welfare	114		98		98		
Department of State: Agency for Inter-							
national Development	676	433	1,258	1,125	1,770	1,190	
Total by type of authorization	5,183	6,129	4,435	8,981	5,625	9,769	
Grand total	11,	312	13,	416	15,	394	

In most loan insurance and guarantee programs the authority provided by the basic statute is indefinite. In these cases, the tabulations show new authorizations equal to the net amount of the guaranteed or insured portion of new commitments.

STATUS OF CREDIT AUTHORITY

Commitment authority for most major credit programs remains available until utilized or until the program expires. Hence, with only a few exceptions, the existing authority represents the cumula-

tive total of amounts made available in prior years.

Cumulative net authority.—Two types of commitment authority are provided for Federal credit programs. Most of the major programs operate on a revolving fund basis, that is, collections on outstanding loans and expirations of insurance commitments permit reuse of the original authority. Leading examples include all lending programs of Government corporations and the insurance programs of the Federal Housing Administration. Limitations, if any, are ordinarily in terms of maximum amounts of loans outstanding, maximum borrowings from Treasury, or maximum amounts of insurance or guarantee liability.

Table E-5. STATUS OF CREDIT AUTHORITY FOR MAJOR FEDERAL CREDIT PROGRAMS CLASSIFIED BY AGENCY OR PROGRAM

(in millions of dollars)

						~		
	1961 actual	1962 esti- mate	1963 total	Hous- ing and Home Finance Agency	Admin- istra-	Depart- ment of Agri- culture		Inter- na- tional loans
Cumulative net commitment authority at beginning of year:								
Definite limitation Indefinite limitation New commitment authority	32,660 62,763		37,428 75,818					13,291 6,093
during year: Definite limitation Indefinite limitation Adjustments	5,145 6,167 -4,774			6,910	1,380		114	1,210
Cumulative net author- ity at end of year	101,961	113,246	123,659	68,894	19,769	8,743	4,058	22, 195
Cumulative charges against au- thority: Direct loans:								
OutstandingUndisbursed commitments Guarantees and insurance:	23,932 6,513					5,772 1,038		13,318 5,848
In forceCommitments outstanding_	57,089 6,920					1,356 4		1,079
Total charges against authority	94, 454	106,180	118,120	67,005	19,363	8,170	3,337	20,245
Uncommitted authority, end of year	7,507	7,066	5,539	1,889	406	573	721	1,950

¹ Includes Department of Commerce, Small Business Administration, Civil Aeronautics Board, Interstate Commerce Commission, Department of Health, Education, and Welfare, and Expansion of defense production.

² Includes Export-Import Bank, Treasury Department (loan to the United Kingdom), and State Department (Agency for International Development).

In the case of a few noncorporate loan and loan insurance programs, a maximum limitation is placed upon the total volume of loan and loan insurance commitments. Funds collected and expirations of such insurance are not available for reuse. The most important remaining example is the Rural Electrification Administration, which it is now proposed to shift to a revolving fund basis.

The bulk of the loan guarantee and insurance programs are not governed by overall dollar limitations. The amount committed depends upon the provisions of the statute or of the agency's regulations governing eligibility for Federal credit assistance and on the

number of eligible applications.

Credit authority available at the beginning of 1963 is estimated at \$113.2 billion (table E-5). New commitment authority of \$15.4 billion is estimated to become available during the year. On the other hand, estimated expirations, certain repayments, and other reductions in outstanding authority amount to \$5.0 billion. The net authority available by the end of 1963 is, therefore, estimated at \$123.7 billion.

Charges against authority.—The major charges against the available authority are the estimated \$99.7 billion in outstanding loans and guarantees shown in detail in table E-3 (but excluding here the \$15.5 billion portion not guaranteed or insured by the Federal Government, which do not constitute a charge against the authority). Undisbursed commitments to make direct loans or to guarantee private loans are expected to total another \$18.4 billion by the end of 1963.

Uncommitted authority.—For major Federal credit programs as a whole, commitment authority at the end of 1963 is estimated to exceed charges against the authority by \$5.5 billion. Of this unused authority, about a third is accounted for by several programs administered by the Housing and Home Finance Agency and another third represents available authority of the Export-Import Bank and authority for foreign currency loans by the Agency for International Development pursuant to Public Law 480. However, since most loan guarantee and insurance programs in 1963 are not expected to be subject to definite limitations, the total uncommitted authority shown in table E–5 does not measure the possible expansion of these programs under present law.

QUASI-PUBLIC CREDIT PROGRAMS

The Federal Government also has certain responsibilities for the credit programs of mixed-ownership corporations and other public agencies operating in whole or in part with private funds. The most important are the Federal intermediate credit banks, the banks for cooperatives, the Federal land banks, the Federal home loan banks, the Federal Reserve banks, and the secondary market operations of the Federal National Mortgage Association.

Table E-6. OUTSTANDING LOANS FOR MAJOR QUASI-PUBLIC CREDIT PROGRAMS CLASSIFIED BY AGENCY AND PROGRAM (in millions of dollars)

Agency	June 30, 1960	June 30, 1961
Farm Credit Administration: Banks for cooperatives Federal intermediate credit banks Federal land banks Federal Home Loan Bank Board: Federal home loan banks Federal Reserve Board of Governors: Federal Reserve banks Housing and Home Finance Agency: Federal National Mortgage Association (Secondary market operations)	551 1,698 2,487 1,770 289 2,600	595 1,831 2,728 1,869 72 2,522
Total	9,395	9,617

The 12 banks for cooperatives make short-term loans to finance the operations of farmers' cooperatives. Over half of their total resources are obtained by borrowing from the public. The Government's stock investment of \$107 million on June 30, 1961, represented two-thirds of the total stock, with the remainder owned by member cooperatives; as part of the regular retirement program, \$11 million of Government stock was paid off in 1961.

The 12 Federal intermediate credit banks extend credit to production credit associations and privately capitalized farm-lending institutions by discounting short-term notes to help finance the production needs of farmers. To finance their operations, the banks sell short-term debentures to the public up to not more than 10 times their capital and surplus. In the Farm Credit Act of 1956, provision was made for the retirement of Government capital in the banks and for their eventual ownership by the production credit associations, but in recent years, additional Federal investments have been necessary to provide adequate borrowing authority. As of June 30, 1961, the Government owned \$97.5 million in capital stock, or about three-fourths of the outstanding stock.

The 12 Federal land banks are now privately owned, but are sponsored by the Government and operate under the supervision of the Farm Credit Administration. These banks provide mortgage credit to farmers at reasonable interest rates through individual

Federal land bank associations.

The 11 Federal home loan banks are also now privately owned, but are supervised by the Federal Home Loan Bank Board and have authority to borrow \$1 billion from the Treasury, if necessary. These banks make both short-term and long-term advances to member savings and loan associations on the security of home mortgages or

Treasury obligations, as well as unsecured short-term loans.

All of the stock of the 12 Federal Reserve banks is provided by the member banks, but the policies of the Federal Reserve System are controlled in the main by the presidentially appointed Board of Governors. Moreover, since 1960, the Reserve banks have been paying to the Treasury Department all net earnings, after deduction of expenses and required dividends and after provision for building up surplus accounts to 100% of the subscribed capital. In the event of liquidation, the entire surplus reverts to the Treasury. As part of their normal central banking functions, the Reserve banks purchase acceptances and make short-term discounts and advances for member institutions.

The Secondary market operations trust fund of the Federal National Mortgage Association purchases federally insured and guaranteed mortgages and can make short-term loans secured by such mortgages. The bulk of the funds are provided by sale of debentures to private investors (or for short periods to the Secretary of the Treasury). Mortgage sellers are required to subscribe to common stock in the Association, but, as of June 30, 1961, Government investments in preferred stock amounted to \$159 million, or twice the \$76 million in privately owned common stock. Further purchases of preferred stock of \$17 and \$18 million are anticipated in fiscal 1962 and 1963 to help provide the basis for the borrowing operations necessary to finance the Association's continuing mortgage purchases.

Special Analysis F

FEDERAL ACTIVITIES IN PUBLIC WORKS AND OTHER CONSTRUCTION

The Federal Government constructs public works as needed to carry out its program responsibilities. In addition, the Government provides grants and loans to State and local governments for various types of public works construction. This special analysis brings together information on public works activities in the various Federal programs in the budget of the U.S. Government. Federal assistance to cooperatives, nonprofit groups and private interests for construction, which is provided through loans, loan guarantees, grants and other incentives, is excluded from this analysis.

For direct Federal projects, usually built by private enterprise under contracts with Federal agencies, budget expenditures reasonably approximate the value of work put in place. For State and local projects aided by the Federal Government, budget expenditures may precede or follow the construction put in place and are generally

supplemented by State and local funds.

Expenditures for civil public works are estimated to be \$6.5 billion in 1963, a record level and four times the 1954 total. As indicated by table F-1, these expenditures constitute four-fifths of the total 1963

Federal expenditures for public works.

The major increase in civil works since 1954 has been for the Federal-aid highway program, financed by trust funds since 1957. Federal grants now make up more than half of expenditures for civil public works. While water resources and related power projects account for the largest share of direct Federal expenditures for civil works over the 10-year period, expenditures for research and development facilities have increased substantially in recent years. Since loans are on a net basis, comparisons by years do not reflect adequately changes in the volume of construction.

Table F-1. FEDERAL EXPENDITURES FOR PUBLIC WORKS, FISCAL YEARS 1954-63 (in millions of dollars)

From budget accounts a	and trust f	unds
------------------------	-------------	------

	Total, civil and					
pu	defense public works	Total	Federal construc- tion	Grants	Loans (net)	defense public works
1954	4,398	1.592	1,274	720	-403	2,806
1955	4,123	1,716	1,025	776	-85	2,408
1956	4,103	1.784	869	889	26	2,319
1957	4,492	2,243	1,076	1,103	65	2,249
1958	5,070	3,106	1,254	1,735	117	1,964
1959	6,684	4,535	1,521	2,871	143	2,150
1960	6,846	5,011	1,643	3,211	156	1,835
1961	6,823	4,925	1.878	2,897	149	1,898
1962 estimate	7,333	5,802	2,190	3,358	255	1,531
1963 estimate	8,035	6,473	2,455	3,652	365	1,562

Note.—In this and the following tables, nonconstruction costs are excluded; proposed legislation is included for the years 1962 and 1963. Details may not add to totals because of rounding.

CIVIL PUBLIC WORKS

Table F-2 summarizes expenditures for civil public works by agency for the years 1961 through 1963. Estimated expenditures in 1963 are 12% above those for 1962 and 31% above the 1961 total. Major

Table F-2. EXPENDITURES AND 1963 NEW AUTHORIZATIONS FOR CIVIL PUBLIC WORKS, BY AGENCY (in millions of dollars)

From budget accounts and trust funds

	i	New authori-		
Type of program and agency	1961 actual	1962 estimate	1963 estimate	zations, 1963 estimate
Federal construction:				
Architect of the Capitol	22	40	26	1
Department of Agriculture	54	63	80	38
Corps of Engineers—Civil	759	760	798	81
Department of the Interior:	157	700	170	01.
Bureau of Reclamation	202	214	250	27
				5
Bureau of Indian Affairs	31	38	62	
National Park Service	50	51	59	3:
Other	45	47	59	6
Post Office Department	32	49	47	4.
Federal Aviation Agency	140	151	157	143
General Services Administration	103	154	215	227
Veterans Administration	55	70	72	76
National Aeronautics and Space Administration	98	154	285	819
Tennessee Valley Authority	159	202	157	24
Other:	107	202	157	
	124	190	184	168
Budget accounts				100
Trust funds	4	7	3	
Total, Federal construction	1,878	2,190	2,455	2,774
Grants to State and local governments:				
Bureau of Public Roads	32	36	42	39
Bureau of Public Roads (trust fund)	2,591	2,996	3,216	3.547
	32	43	58	64
Soil Conservation Service			64	338
Office of Education	59	53	• • •	
Public Health Service	112	121	137	163
Federal Aviation Agency	65	81	76	75
Area Redevelopment Administration		15	30	50
Other	6	13	30	28
Total, grants	2,897	3,358	3,652	4,304
Loans to State and local governments, net:		1.5	^	5
Bureau of Reclamation	17	15	9	_
Housing and Home Finance Agency	118	160	255	163
District of Columbia	12	65	50	27
Area Redevelopment Administration		8	33	
Other	3	6	18	154
Total, loans	149	255	365	349
Civil and lie and less				
Civil public works:	2 220	2.799	3,254	3.880
Budget accounts	2,330			
Trust funds	2,594	3,003	3,220	3,547
Total, civil public works	4,925	5,802	6,473	7,427

increases from 1962 to 1963 for direct Federal work include \$61 million by the General Services Administration for public buildings and \$131 million by the National Aeronautics and Space Administration for space flight centers. In addition to the \$220 million increase in grants from the highway trust fund, there are increases in most of the other grant programs.

Table F-3. ESTIMATED COST OF 1963 DIRECT FEDERAL CIVIL PUBLIC WORKS BY CONTINUING AND NEW WORK (in millions of dollars)

From budget accounts

Agency or program	Total estimated Federal cost	Cumula- tive to June 30, 1962	1963 estimated expendi- tures	Required to com- plete
Continuing work:				
Corps of Engineers—Civil	9,692	5,525	767	3,400
Bureau of Reclamation	4,740	2,780	245	1,715
General Services Administration	689	364	173	152
Federal Aviation Agency	451	147	142	162
Tennessee Valley Authority	719	401	131	187
Veterans Administration	205	87	60	58
Bureau of Indian Affairs	478	229	54	195
National Aeronautics and Space Administration	563	226	120	217
Forest Service	441	373	50	18
Post Office	142	49	39	54
Bureau of Standards	103	12	35	56
Architect of the Capitol	140	95	26	19
National Park Service	110	55	26	29
Other	973	538	156	279
Total, continuing work	19,446	10,881	2,024	6,541
Name and factures in 1963.				
New projects and features in 1963: National Aeronautics and Space Administration	809		155	654
Canal Frainces Civil	426	10	16	400
Corps of Engineers—Civil	75	10	32	43
National Park Service	152	*	26	126
Tennessee Valley Authority	25	i .	21	4
Forest Service	130		15	115
Federal Aviation Agency	712		13	699
General Services Administration		2	12	92
Veterans Administration	106	2	8	42
Bureau of Indian Affairs			8	36
Post Office Department Bonneville Power Administration			7	23
			7	8
Coast Guard	15		1 1	82
Bureau of Reclamation	83		41	100
Other	142	1	41	100
Total, new projects and features	2,799	13	362	2,424
Advance planning:				
Corps of Engineers—Civil	46	18	16	12
Bureau of Reclamation		23	3	6
National Park Service	1	1 1	ĺĺĺ	6
Veterans Administration	_	*	l i	6
General Services Administration 1		90	29	57
National Aeronautics and Space Administration		, ,	10	
Other	2.4	2	7	15
Total, advance planning	303	134	67	102
Total, direct civil public works		11.028	2,453	9.067

^{*}Less than one-half million dollars.

1 Includes some sites as well as planning costs.

New and continuing work.—Table F-3 shows expenditures for direct Federal construction in 1963 according to whether the projects are continuing work or recommended for starting in 1963. To complete work now underway, a substantial volume of expenditures will be required in 1963 and later years. In addition, new projects proposed for starting, on which \$362 million will be spent in 1963, will involve

additional commitments of \$2.4 billion for future years.

In the water resources area, funds are recommended for the Corps of Engineers to start 36 new projects, with an estimated total Federal cost of \$492 million, including 8 navigation projects and 1 bridge alteration, initial contributions on 5 beach erosion control projects, 13 local flood protection projects, 6 flood control reservoirs (including an initial contribution to California for flood control costs of Oroville Dam, now being build by the State on the Feather River), and 3 multiple-purpose projects with hydroelectric power facilities. The Bureau of Reclamation will start 3 projects estimated to cost \$83.5 million and will make loans of \$1.6 million to local groups for starting 2 small reclamation projects. These loans, as well as the grant to California for Oroville Dam, are not included in table F-3. Construction will be started on 2 new transmission lines by the Bonneville Power Administration and 6 lines by the Southwestern Power Administration.

The Tennessee Valley Authority will begin construction in 1963 of a 900,000-kilowatt steam power unit, estimated to cost \$100 million. TVA will also start construction of a \$16 million lock at the Gunters-ville Dam as well as a \$6 million multiple-purpose water-control system in the Beech River area in cooperation with local Tennessee

agencies.

In the public buildings area, the General Services Administration will begin construction of a number of office buildings, estimated to cost in total \$712 million. New construction of \$809 million to be started by the National Aeronautics and Space Administration will provide research and development facilities to support space flight programs. New starts by other agencies include veterans hospitals, schools for Indian children, research laboratories, roads and recreational facilities in the national parks and forests, air navigation facilities, Foreign Service buildings, and Coast Guard facilities.

Authorized reserve of direct Federal public works.—Table F-4 summarizes the reserve of Federal projects which have been authorized by substantive legislation and thus require only financing and planning for starting. These reserves provide a basis for a wise selection of projects for advance planning and for starting in accordance with program needs and budgetary policy. The 1963 budget includes \$67 million for advance planning of projects, including acquisition of sites by the General Services Administration for public buildings. Significant amounts will also be spent for preliminary investigations and surveys to assure economical design and construction of projects; these amounts are not included in the public works figures.

Table F-4. RESERVE OF PRESENTLY AUTHORIZED PROJECTS AND PROGRAMS FOR UNDERTAKING AFTER 1963 (in billions of dollars)

			Cost of a	authorized	l reserve		
	Status of plans as of Status of plans as of June 30, 1962 June 30, 1963			June 30, 1962			
Agency	Federal cost	Planned to stage where contract could be let	Plans in process	Plans not started	Planned to stage where contract could be let	Plans in process	Plans not started
Corps of Engineers—Civil	3.5 2.4 1.6 1.8 1.0 .6 .5	0.3 .1 .1 .2 .2 (1)	2.4 1.1 1.0 1.6 .3 .1	0.8 1.2 .5 .5 .5 .2 1.0	1.4 .3 .3 .3 .3 .3 .3	1.5 .9 1.2 1.5 .5 .2 .2	0.6 1.2 .1 .2 .4
Total	12.8	1.0	7.0	4.8	3.0	6.4	3.4

1\$50 million or less.

Civil public works by function.—In 1963, four-fifths of total civil works expenditures will be for the natural resources and the commerce

and transportation functions.

Most of the \$1.4 billion to be spent in 1963 for water resources and related developments (table F-5) is in the natural resources function. Other facilities in this function include construction in the national parks, forests and public domain lands; schools for Indian children:

and fish and wildlife facilities.

The \$3.7 billion of expenditures estimated in 1963 for commerce and transportation include \$3.2 billion from the Federal-aid highway trust funds. These grants are in support of the Federal-aid primary and secondary systems and urban extensions of such systems which, together with the 41,000-mile Interstate System, comprise about 850,000 miles of highways. Federal contributions are generally matched by the States, except for the Interstate System for which 90% of the costs are borne by the Federal Government. Also included are \$63 million of grants and loans to States and local agencies for public facilities under the recently established Area Redevelopment Administration, and grants of \$76 million by the Federal Aviation Agency.

Grants to States and local governments make up a significant portion of the expenditures in the health, labor, and welfare function, largely for hospitals, waste treatment plants and research facilities. In some cases Federal aid is provided for both public and private nonprofit hospitals and research facilities; the figures included in this

analysis relate only to public facilities.

Estimated public works expenditures of \$288 million for education in 1963 include \$64 million of Federal grants and \$195 million of Federal loans. Included in these figures, under proposed legislation,

Table F-5. BUDGET EXPENDITURES FOR WATER RESOURCES AND RELATED DEVELOPMENTS (in millions of dollars)

Туре	1961 actual	1962 estimate	1963 estimate
Flood control works: Corps of Engineers—Civil	292.7	325.7	342.9 15.0
Bureau of Reclamation Soil Conservation Service International Boundary and Water Commission Tennessee Valley Authority	1.0 33.8 1.6	1.1 49.6 11.0	2.4 62.9 15.4 2.5
Total, flood control worksBeach erosion control: Corps of Engineers—Civil	329.1 .9	387.4 1.2	441.1 1.5
Irrigation and water conservation works: Bureau of Reclamation. Loan and grant program. Soil Conservation Service. Bureau of Indian Affairs.	88.4 16.6 (¹)	69.6 14.9 (¹) 4.2	62.6 8.9 (¹) 4.2
Total, irrigation works	108.9	88.7	75.7
Navigation facilities: Corps of Engineers—Civil Saint Lawrence Seaway Development Corporation Tennessee Valley Authority	203.9 2.1 4.1	220.6 2.7 16.3	215.0 .8 9.3
Total, navigation facilities	210.1	239.6	225.1
Multiple-purpose dams and reservoirs with hydroelectric power facilities: Bureau of Reclamation. Corps of Engineers—Civil International Boundary and Water Commission. Tennessee Valley Authority	95.0 261.6 .5 6.2	115.6 212.9 .5 16.8	157.7 238.8
Total, multiple-purpose facilities Steam-electric powerplants: Tennessee Valley Authority	363.3 121.2	345.8 133.8	408.3 85.7
Power transmission facilities: Tennessee Valley Authority Bureau of Reclamation Bonneville Power Administration Southwestern Power Administration	25.8 18.1 25.5 .7	30.8 27.8 19.4 1.8	37.4 27.5 24.1 3.1
Total, power transmission facilities Waste treatment facilities: Public Health Service grants	70.1 44.1	79.8 45.0	92.1 55.0
Total, water resources and related developments	1,247.7	1,321.3	1,384.5

^{1 \$50,000} or less.

are \$15 million of Federal grants for construction of public elementary and secondary schools and \$7.5 million for loans for facilities for higher education. Authorizations of \$300 million and \$150 million, respectively, are proposed in 1963 for these programs.

Table F-6 at the end of this analysis, presents detailed information for civil public works activities, by function, agency and type of facility, as well as for national defense public works.

NATIONAL DEFENSE PUBLIC WORKS

Expenditures for national defense public works include those of the Department of Defense—Military and the Atomic Energy Commission. On August 1, 1961 the President, by Executive order, transferred major responsibilities for the national civil defense program from the Office of Civil and Defense Mobilization to the Department of Defense. The OCDM has been redesignated as the Office of

Emergency Planning.

Department of Defense—Military.—The military public works program includes overseas and domestic construction to support Army, Navy, Air Force, Reserve, and National Guard activities. The bulk of these projects forms part of the long-range programs of the Regular Armed Forces to strengthen and modernize facilities for training, maintenance, research and development, supply, medical care, troop housing, and administration. Projects for the Reserve and National Guard programs include training centers, armories, and aviation facilities.

Approximately 40% of the 1963 program provides for facilities required for strategic retaliatory forces, including additional Minuteman base construction and Polaris system supporting facilities for both the Atlantic and Pacific forces. Facilities proposed in support of defensive forces include improved radars for the Hercules air defense system and initiation of construction on a system for the automatic detection and reporting of nuclear detonations. Proposed research and development facilities will provide improved capability in basic research and developmental testing. Construction of facilities required to support programs of the Defense-wide agencies is proposed.

Expenditures in 1963 for military construction (excluding civil defense) are estimated at \$1.2 billion, which is \$61 million below the 1962 estimate and \$416 million less than the 1961 expenditures. This reduction is due in large part to progress made in construction of Atlas-Titan facilities and the dispersal program for Strategic Air Command bases. These decreases are partially offset by increases for facilities in support of the Minuteman and Polaris missile systems.

Under the civil defense program, Federal expenditures for grants in 1963, estimated at \$105 million, will provide for shelter construction in selected community buildings, such as schools and hospitals, and for construction of State emergency operating centers. New obligational authority of \$458 million is recommended for such grants in 1963.

Atomic Energy Commission.—Construction will be continued in 1963 on production, research and development installations. Among these are the New Production Reactor at Hanford, Wash.; the Advanced Test Reactor at Areo, Idaho; and the two-mile long Linear Electron Accelerator at Stanford University, in California. New projects proposed for fiscal year 1963 include facilities for weapons development, reactor development, and research in the physical and life sciences.

Table F-6. FEDERAL ACTIVITIES IN PUBLIC WORKS (in millions of dollars)

By major function and agency

Function, organization unit, and program	NEV	V AUTHO ZATIONS	ORI-	EXP	ENDITU	RES
	1961 enacted	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
CIVIL PUBLIC WORKS						
International Affairs and Finance						
Department of State: State Department and Foreign Service buildings	2.2	2.6	10.5	10.7	6.3	10.3
Cultural and Technical Interchange Center, Hawaii (grant) United States Information Agency: Radio	8.2		1.5	.8	5.8	3.0
facilities	8.7	8.4	10.8	2.9	17.6	17.2
Total, international affairs and finance.	19.1	11.0	22.8	14.5	29.7	30.5
Space Research and Technology						
National Aeronautics and Space Administration: Research and flight centers	125.2	340.4	819.0	98.2	153.8	284.8
Agriculture and Agricultural Resources						
Department of Agriculture: Agricultural Research Service and Agricultural Marketing Service: Laboratory and research facilities	9.1 .6 36.8 5.0	1.2 .8 60.0 3.5	3.5 .8 64.3 4.0	6.0 .6 32.1 1.1	5.7 .8 42.7 6.1	7.8 .8 57.6 4.5
Commodity Credit Corporation: Storage facilities		5.5	4.0	.6	.5	.5
Total, agriculture and agricultural resources	51.5	65.4	72.6	40.4	55.8	71.3
Natural Resources						
Department of Agriculture: Forest Service: Roads and research, recreational and protective facilities Department of Defense—Civil:	50.0	74.4	33.6	47.0	56.3	71.3
Corps of Engineers—Civil: Flood control, navigation, and multiple-purpose projects with power	761.4	778.7	812.6 15.0	759.1	760.3	798.2 15.0
Office of Saline Water: Demonstration plants Power transmission facilities:	2.0	5.8		1.5	5.0	2.7
Bonneville Power Administration Southwestern Power Administration	18.7 1.3	20.9 1.0	34.9 7.2	25.5 .7	19.4 1.8	24.1 3.1
Bureau of Land Management: Roads Bureau of Indian Affairs: Irrigation works, roads, and schools	6.5 28.3	7.6 51.6	7.2 54.8	6.7	7.4 38.2	7.6 62.5
Bureau of Reclamation: Irrigation and multiple-purpose projects with power. Loans, small irrigation projects.	221.9	203.7	271.8	202.5	214.1	250.3 8.9
Grants \$50,000 or less.	11.0	13.2	7./	(1)	(1).9	(1)

Table F-6. FEDERAL ACTIVITIES IN PUBLIC WORKS (in millions of dollars)—Continued

By major function and agency-Continued

Function, organization unit, and program	NEW	AUTHOI TIONS	RIZA-	EXP	ENDITUI	RES
	1961 e nacted	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
CIVIL PUBLIC WORKS—Continued						
Natural Resources—Continued						
Department of the Interior—Continued Bureau of Mines:		0.0	1.0	0.5	1.2	2.0
Laboratories and other structures Helium conservation facilities	2.2	0.8	1.0	0.5	1.2	2.0 4.3
Anthracite mine drainage, grants Fish and Wildlife Service: Facilities National Park Service: Parkways,	7.5	13.2	12.5	4.9	8.7	11.4
roads, buildings, and utilities Department of State: International Bound-	52.8	62.9	31.9	49.7	51.0	59.3
ary and Water Commission: Water resources projectsRestoration of salmon runs, Fraser	9.2	13.2	12.4	2.1	11.4	15.4
River system Tennessee Valley Authority: Power, water					(1)	(1)
resources, and chemical facilities	11.5	26.7	24.2	158.9	201.5	156.8
Total, natural resources	1,185.0	1,273.5	1,323.6	1,307.2	1,391.5	1,493.5
Commerce and Transportation					!	
Department of Commerce: Bureau of Public Roads: Federal-aid highway grants (trust fund)	2,873.1	3,313.4	2,604.0	2,590.8	2,995.9	3,214.0
Proposed legislation (trust fund) Improvement of Pentagon road net- work (trust fund)			940.5			1.8
Woodrow Wilson Bridge, and other direct Federal work				2.6	1.9	.2
Forest and public lands highways, and other grants Control of outdoor advertising, grant	35.0	34.5	34.5 4.6	31.8	35.7	37.9 4.6
Coast and Geodetic Survey: Observa tory		1.0	.3	.5 .1 .7	.4 .8 3.4	1.0
National Bureau of Standards: Labora- tories Area Redevelopment Administration:		43.8	32.1	2.9	11.1	36.1
Grants for public facilities	100.0	40.0	50.0		15.0 8.4	30.0 32.7
Canal Company: Canal and harbor improvements Thatcher Ferry bridge				12.8	14.0 12.0	13.0
Department of the Interior: Office of Territories: Alaska Railroad				1.3	1.3	.7
Post Office Department: Improvements and alterations	61.0	51.6	44.3	31.6	48.6	47.2
Treasury Department: Coast Guard: Lifeboat stations and other aids	7.4	13.0	14.4	26.5	22.0	30.6
Department of Defense transferFederal Aviation Agency: Air traffic control and navigation facil-		120.0	125 0	-19.0	-10.0 118.6	-22.0 133.7
ities	_ 164.6	120.0	135.0	107.6	110.0	1 133.7

Table F-6. FEDERAL ACTIVITIES IN PUBLIC WORKS (in millions of dollars)—Continued

By major function and agency-Continued

Function, organization unit, and program	NEW	AUTHO	RIZA-	EXP	ENDITU	RES
	1961 enacted	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
CIVIL PUBLIC WORKS-Continued						
Commerce and Transportation—Con.						
Federal Aviation Agency—Continued Research facilities Washington, D.C., and Alaska airports Federal-aid airport program: Grants Saint Lawrence Seaway Development Corporation	63.0	24.3 75.0	5.9 75.0	1.5 30.6 64.8	0.5 32.4 81.2 2.7	0.4 23.0 76.0
Total, commerce and transporta-		3,716.8	3,945.5	2,891.3	3,395.9	3,663.5
Housing and Community Development			_===			
Housing and Home Finance Agency: Office of the Administrator: Public facility loans Advance planning, non-Federal public works: Loans Liquidating programs: Community	550.0	26.5 7.0	13.0	9.0	27.0	59.0 8.0
facilities: Loans Public Housing Administration: Low-				5	4	1
rent public housing loans				4.4	1.0	1.0
National Capital Transportation Agency: Land acquisition and construction District of Columbia:		1.0	2.0		.7	1.8
Loans for highway, sewage and water systems and other structures	42.6 2.7	29.0	27.3 .3	12.2 2.7	65.2	49.8
Total, housing and community development	601.3	63.5	42.4	32.8	100.5	119.8
Health, Labor, and Welfare Department of Health, Education, and		:		!	•	
Welfare: Food and Drug Administration: Build- ing Public Health Service:	.1	1.8		(1)	.3	1.5
Federal research facilities Indian health facilities National Library of Medicine	15.9 9.7	20.2 8.3	27.0 9.2	8.4 9.8 1.6	9.3 11.0 1.9	19.0 8.6
Grants for public hospitals		85.4 8.1 80.0	69.2 4.0 90.0	64.0 1.9 44.1 2.4	70.0 2.1 45.0 3.7	76.2 5.4 55.0
Saint Elizabeths Hospital: Buildings Bureau of Old-Age and Survivors In- surance: Building (trust fund)	5.4	.6	8.1	1.8	3.4	3.2
Total, health, labor, and welfare	154.6	204.3	207.5	134.5	150.9	170.8
Education						
Department of Health, Education, and Welfare: Office of Education: School construction in federally affected areas:						
At Federal installations	7.6 54.9	7.8 46.2	8.1 37.5	10.9 59.2	10.0	9.5 48.7

Table F-6. FEDERAL ACTIVITIES IN PUBLIC WORKS (in millions of dollars)—Continued

By major function and agency-Continued

Function, organization unit, and program	NEW	AUTHO! TIONS	RIZA-	EXP	ENDITU	RES
	1961 enacted	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
CIVIC PUBLIC WORKS—Continued						
Education—Continued						
Department of Health, Education, and Welfare: Office of Education—Con. Elementary and secondary school construction grants (proposed legislation). Aid to higher education for academic facilities, loans (proposed legislation).			300.0 150.0			15.0 7.5
Housing and Home Finance Agency: College housing loans	250.0	150.0	150.0	100.0	125.0	187.5
facilities Smithsonian Institution: Museums	6.1 13.9	7.5 5.2	7.6 6.9	4.7 11.4	5.9 25.3	8.6 11.2
Total education	332.4	216.6	660.0	186.2	219.3	288.0
Veterans Benefits and Services						
Department of Defense—Civil: Army: Cemeteries United States Soldiers' Home (trust	.4	1.1	.7	.8	.5	1.1
fund) Veterans Administration: Hospital and domiciliary facilities American Battle Monuments Commission:	75.0	76.2	75.5	55.1	70.0	71.7
Memorials and cemeteries				1.1	.6	.4
Total, veterans benefits and services.	75.4	77.4	76.2	58.9	74.1	74.0
General Government						
Legislative branch: Architect of the Capitol: Buildings and library Botanic Garden: Greenhouses Government Printing Office: Annex	8.0			22.4	40.1	26.0
The Judiciary: Court facilities Office of Emergency Planning Department of Defense—Civil: Army: Power and water systems in the Ryukyu Islands:		1.0	2.1	.1	2.6	(1)
Direct work Loans				.2	1.	6.0
Canal Zone Government: Improvements Department of the Interior:	6.6	2.0	2.5	2.4	4.2	3.9
Office of Territories: Public buildings in Samoa and the Pacific Islands, grants. Alaska public works:	1.8	7.1	11.2	1.8	7.1	11.3
Grants. Loans. Virgin Islands Corporation: Water and	.3	.1		.8	.3	
Virgin Islands Corporation: Water and power facilities Department of Justice:	3.6	.9	3.3	3.5	1.8	3.1
Federal Prison System: Prison facilities Immigration and Naturalization Service:	1	2.0		4.4	10.0	6.5
Border facilities	.3	.2	.4	.4	.3	

^{1 \$50,000} or less.

Table F-6. FEDERAL ACTIVITIES IN PUBLIC WORKS (in millions of dollars)—Continued

By major function and agency—Continued

By major june		.509	onemaca			
Function, organization unit, and program	NEW	AUTHOI TIONS	RIZA-	EXP	ENDITU	RES
	1961 enacted	1962 estimate	1963 estimate	1961 actual	1962 estimate	1963 estimate
CIVIC PUBLIC WORKS-Continued						
General Government—Continued						
Treasury Department: Bureau of Customs: Border facilities Bureau of Engraving and Printing: Airconditioning	0.2	0.2	0.2	0.2	0.2	0.4
General Services Administration: Construction of public buildings, sites	210.0	262.6	227.0	103.0	153.8	214.7
and planning Loans for public hospitals in D.C Central Intelligence Agency: Headquarters	210.0			.6	.3 9.0	.7
Total, general government	240.8	278.8	257.4	160.6	230.8	276.4
Total, budget accounts	3,248.0 2,873.1	2,934.2 3,313.4	3,880.3 3,547.0	2,330.2 2,594.3	2,799.3 3,003.0	3,254.1 3,218.6
Total, trust funds		ļ		<u> </u>	ļ <u> </u>	<u> </u>
Total, civil public works	6,121.0	6,247.6	7,427.3	4,924.5	5,802.4	6,472.7
NATIONAL DEFENSE PUBLIC WORKS Office of Emergency Planning: Shelter areas	2.2	.8		.4		
Department of Defense—Military: Interservice activities: Defense agencies, buildings Advanced Research Projects Agency Loran stations Construction, foreign countries Other activities			41.0	17.9 19.0 1.9	12.4 10.0 25.0	11.0 22.0 8.0
Civil defense: Grants for shelter areas Emergency centers		5.0 2.5	458.0		2.6 2.6	104.7
Army: Construction	16.0	171.2 14.4 21.9	177.0 8.0 7.0	239.3 17.6 18.5	172.0 15.0 20.0	179.0 15.0 19.0
Construction	162.5 4.0	197.0 7.0	225.0 7.0	267.0 9.2	180.0 7.5	200.0 8.0
Air Force: Construction Construction, Air Force Reserve Construction, Air National Guard	676.1 4.0 13.8	514.7 4.6 18.3	812.0 5.0 14.0	997.8 3.1 13.7	790.0 3.0 15.0	700.0 7.0 20.0
Total, Department of Defense— Military Atomic Energy Commission: Facilities		966.8 195.4	1,776.0 286.0	1,605.2	1,255.2 275.5	1,293.8 268.5
Total, national defense public	1,267.8	1,163.0	2,062.0	1,898.5	1,530.7	1,562.3
Total, civil and defense public works	7,388.8	7,410.6	9,489.4	6,823.0	7,333.1	8,034.9

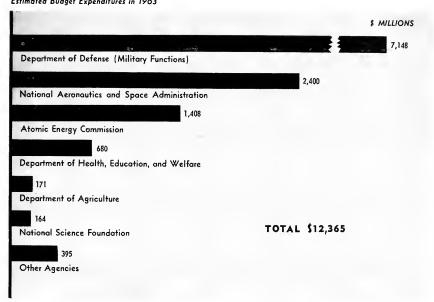
^{1 \$50,000} or less.

Special Analysis G

FEDERAL RESEARCH AND DEVELOPMENT PROGRAMS

This analysis summarizes Federal expenditures in the fiscal years 1961, 1962, and 1963 for the conduct of research and development and for the construction, improvement, and equipping of research and development facilities.1

Research and Development Estimated Budget Expenditures in 1963



Net budget expenditures for research and development in 1963 are estimated to total \$12,365 million, an increase of \$2,121 million over 1962 and \$3,074 million over 1961.

Table G-1. TOTAL FEDERAL RESEARCH AND DEVELOPMENT EXPENDITURES (in millions of dollars)

Purpose	1961	1962	1963
	actual	estimate	estimate
Conduct of research and development	8,754.0	9,618.0	11,475.9
	536.8	625.9	889.4
Total	9,290.8	10,243.9	12,365.3

Note. - Totals in text tables may not add due to rounding.

¹ The term "Conduct of research and development" includes activities in which the primary aim is either to develop new knowledge or to apply existing knowledge to new uses. These activities may be carried out in Government installations or in the facilities of private, State, or local organizations using Federal funds. Concernally excluded from this definition are expenditures for routine testing, experimental production, information activities, and training programs. This analysis also omits expenditures for research performed independently by contractors within overhead arrangements on some procurement contracts funded in Department of Defense procurement accounts and for the collection of general-purpose statistics by the Census Bureau and other agencies.

Expenditures for "Research and development facilities" include amounts for physical facilities such as land, buildings, and major equipment, regardless of whether the facility is to be used or owned by the Federal Government or by a private, State, or local organization.

Through its programs the Federal Government now supports over two-thirds of the research and development of the Nation. Of the total Federal expenditures for this purpose about two-thirds are made through contracts with private industry; over 10% through grants and contracts with universities and other nonprofit institutions; and the remainder by Government scientists in Federal facilities.

Table G-2. FEDERAL EXPENDITURES FOR RESEARCH AND DEVELOP-MENT DIVIDED BETWEEN NATIONAL DEFENSE AND OTHER PRO-GRAMS, FISCAL YEARS 1953-1963 (in millions of dollars)

Fiscal year	National Defense	Other	Total
1953	2,832	269	3,101
1954	2,868	280	3,148
1955	2,979	289	3,268
1956	3,104	332	3,435
1957	1.005	433	4,460
1958	4,463	523	4,985
1959		744	5.792
1960		1.103	7.742
1961		1,572	9, 291
1962	7 000	2,424	10,244
1963	8.572	3,793	12.365

Note.—Amounts included in this table under "National Defense" for the Department of Defense have been compiled from the best available summary data to provide maximum possible comparability for the years shown.

Within the totals for research and development, expenditures for basic research will increase to about \$1.6 billion in 1963 as compared with well over \$1 billion in 1962. A major portion of the increase in 1963 is attributable to the National Aeronautics and Space Administration.

Included in this analysis, but not separately identified, are the funds of a number of agencies in certain scientific fields of broad national interest. These include space programs, medical and related research, and several fields which have been given special attention by the Federal Council for Science and Technology and its committees, including oceanography, atmospheric sciences, high and low energy physics, and materials and water research.

Space programs.—Expenditures for space research and development will amount to about \$3.7 billion in 1963 as compared with about \$2.3 billion in 1962 and \$1.5 billion in 1961. A better index of the growth of Federal activities in this field is shown by the new obligational authority for all space activities summarized in table G-3. The amounts shown for the National Aeronautics and Space Ad-

The amounts shown for the National Aeronautics and Space Administration cover all activities of that agency except those specifically identified with aircraft or missile technology. The estimates for the Department of Defense include all the principal amounts identifiable with the Department's space programs but exclude certain amounts which cannot feasibly be separated from other mili-

Table G-3. NEW OBLIGATIONAL AUTHORITY FOR FEDERAL SPACE PROGRAMS

(in millions of dollars)

Agency	1961 actual	1962 estimate	1963 estimate
National Aeronautics and Space Administration	926.2 793.8 63.2	1,786.3 1,147.2 120.1 50.2 1.6	3,732.9 1,517.7 192.9 47.2 1.7
Total	1,783.8	3,105.4	5,492.4

tary expenses, such as the development of missiles which are also used in the space programs, military personnel costs, and various other operating costs. For the Atomic Energy Commission, the table includes the amounts associated with the development of nuclear rocket propulsion and nuclear power sources for space applications. The Weather Bureau amounts are primarily those related to the establishment of an operational meteorological satellite system, which, therefore, are not included in the totals for research and development in this special analysis. The amounts for the National Science Foundation are for a space telescope project.

Medical research.—The Federal Government now supports over three-fifths of the medical and health-related research of the Nation. Total obligations of Federal agencies for the conduct of such research and for research facilities are estimated at \$1,024 million in 1963 as compared with \$857 million in 1962 and \$623 million in 1961.

The rapid growth in the Federal support of medical and health-related research reflects chiefly the increases in the Department of Health, Education, and Welfare, particularly for intramural and research grants programs of the National Institutes of Health, which presently account for about two-thirds of the Federal support of medical research and roughly two-fifths of national expenditures in this field.

The major field of interest to the Atomic Energy Commission is research on the effects of radiation on human beings. Medical research in the Department of Defense emphasizes preventive medicine and medical problems of military operations. The Veterans Administration undertakes clinical research related to the special problems of patient care in its hospitals. A portion of the rapidly growing research programs of the National Aeronautics and Space Administration is directly related to health, particularly the effects of space flight on humans. Research programs of the Department of Agriculture include such fields as nutrition and veterinary medicine. The National Science Foundation supports basic research in the life sciences, a portion of which is of direct significance to health.

Table G-4. OBLIGATIONS OF FEDERAL AGENCIES FOR MEDICAL AND HEALTH RELATED RESEARCH (in millions of dollars)

	19	1961 1962		1962		53
Agency	Budgeted as medical and health related		Budgeted as medical and health related		Budgeted as medical and health related	
Department of Health, Education, and Welfare: Public Health Service National Institutes of Health Other	434 (410) 13		613 (562) 20		735 (679) 21	
Total, Department of Health, Education, and Welfare Department of Defense Atomic Energy Commission National Aeronautics and Space Ad-	447 22 7	28 54	633 32 8	31 61	756 43 8	41 71
ministration	24	5 19 14	32	22 23 14	32	29 22 17 1
Total, medical and health re- lated research Total, conduct of research Total, research facilities	503 (459) (44)	120 (111) (9)		151 (140) (12)	843 (750) (93)	181 (169) (11)

¹ Includes obligations for research with other than medical or health objectives but related to health in terms of substance or probable applications.

Oceanography.—The national oceanographic program of the Federal Government for 1963 will total \$123.6 million in obligations.

Table G-5. OBLIGATIONS OF FEDERAL AGENCIES FOR OCEANOGRAPHIC RESEARCH AND SURVEYS (in millions of dollars)

Agency	1961 actual	1962 estimate	1963 estimate
Departments of— Commerce Defense Health, Education, and Welfare Interior Atomic Energy Commission National Science Foundation Other	31.6 .7 8.7 1.7 7.9	23.0 42.1 1.3 14.2 3.6 16.7	23.9 57.3 1.6 14.9 5.4 20.1
Total	62.1	101.0	123.6

An estimated \$53.1 million for research and instrumentation will provide for studies by the Navy particularly of the physical and chemical properties of the sea; grants of the National Science Foundation for oceanography including marine biology; the work of the AEC related principally to radiation and atomic wastes; and research

by Department of the Interior on commercial fish resources. Survey programs, principally those of the Departments of Commerce and Navy to map and provide basic statistics on depths, currents, temperatures and related data, will total \$17.1 million. Funds for the construction of ships and facilities will total \$49.1 million. Also included is \$3.7 million for the International Indian Ocean Expedition and \$.6

million for the National Oceanographic Data Center.

Atmospheric sciences.—The atmospheric sciences are undergoing rapid development as an increasing array of new techniques become available to obtain and process data bearing on atmospheric properties and dynamics. The Federal Government's program in this field is estimated to grow to over \$200 million in 1963, roughly double the past year's effort. Almost one-half of the increase in 1963 is being directed to the meteorological and scientific satellite programs of the National Aeronautics and Space Administration. Other increases have been required by the rigorous needs of new defense programs, detection and prediction of radioactive fallout, air pollution, and aviation and air-traffic control as well as the desire to advance the science generally through basic research grants and facilities. A notable step to be taken in 1963 will be the financing by the National Science Foundation of a major construction and operating program for the National Center for Atmospheric Research.

High and low energy physics.—High energy physics is concerned with the study of elementary particles at the subatomic level and related nuclear forces. It is characterized by high costs for high energy particle accelerators and related equipment. In 1963, total Federal expenditures for high energy physics research and construction are estimated to be \$138 million—of which the Atomic Energy Commission's share is \$126 million—as compared with a total of \$109 million in 1962 and \$86 million in 1961. The balance is chiefly accounted for by the Department of Defense and the National Science

Foundation.

Low energy physics is concerned with the structure and properties of the nucleus of the atom and the character of related nuclear processes. The research is conducted primarily with particles produced from relatively small accelerators and research reactors. Total Federal expenditures for low energy physics in 1963 are estimated at \$61 million—of which Atomic Energy Commission will provide \$40 million and the National Science Foundation \$14 million—as compared with a total of \$52 million in 1962 and \$39 million in 1961. The balance is chiefly accounted for by the Departments of Defense and Commerce.

Materials research.—Attention has been given over the past 2 years to strengthening materials research with emphasis on basic research and related graduate education. While no overall figures are available, basic materials research is being given increased support particularly through Federal financing of interdisciplinary materials research lab-

oratories on a number of major campuses.

Water research.—A long range study of future needs for research in natural resources has been initiated by this administration. Particular attention has been given in recent months to Federal programs in water research. While no precise estimates are available, this budget

provides for a significant strengthening of several agency programs in water research particularly in the Department of the Interior.

In the following paragraphs are described the programs of the Federal agencies with the largest expenditures for research and development. The expenditures for these and other agencies are listed separately in the table at the end of this text.

DEPARTMENT OF DEFENSE—MILITARY FUNCTIONS

The research, development, test, and evaluation programs of the Department of Defense include basic research in the sciences, applied research, and technical developments; development of new weapons and equipment; fabrication and procurement of items under development for test and evaluation; and construction, operation, and maintenance of laboratories and test facilities.

Table G-6. EXPENDITURES OF THE DEPARTMENT OF DEFENSE—MILITARY FUNCTIONS FOR RESEARCH AND DEVELOPMENT (in millions of dollars)

Function, purpose, and budget title	1961	1962 esti-	1963 esti-
	actual	mate	mate
Conduct of research and development: Research, development, test, and evaluation	6,130.5 130.3 205.1	6,039.2 141.7 206.1 10.0	6,650.1 134.9 206.6 17.0
Total, expenditures for the conduct of research and development	6,465.9	6,397.0	7,008.6
	115.9	82.3	139.7
Total, expenditures for research and development	6,581.8	6,479.3	7,148.3

The present high levels of effort in basic research and applied research will be augmented in 1963 in certain areas to exploit new possibilities that are emerging and to place further emphasis in areas of fundamental importance to military applications. The planned expenditures will also carry forward the development of a wide variety of major weapon systems and other specific developments for which the annual requirements fluctuate depending on the status of development, the phasing of the effort, and the quantities and cost of the test articles required.

Estimates of expenditures for research and development facilities of the Department of Defense shown in table G-6 include the amounts in the military construction programs for technical facilities having as their primary mission, research, development, or testing functions. The expenditure pattern indicated for the 3 years results from heavy expenditures for the Nike-Zeus test facilities in 1961 and the substantial expenditures for the large radar telescope at Sugar Grove, W. Va.,

which are estimated to occur in 1963.

The composition of and trends in the programs of the Department are shown in terms of obligations by major fields of effort in table G-7.

Missile development, including an emphasis in the field of defense against ballistic missiles under the Army's Nike-Zeus anti-missile project, continues in 1963 to represent the largest area of activity. The decrease within this field is caused primarily by the trend in major intercontinental ballistic missile programs for which 1961 was the year in which the highest obligations were required. In the strategic area, the Navy's Polaris system is continued at a high level as are the Air Force Minuteman and Skybolt programs. The initiation

Table G-7. OBLIGATIONS OF THE DEPARTMENT OF DEFENSE—MILITARY FUNCTIONS FOR RESEARCH AND DEVELOPMENT (in millions of dollars)

Purpose, budget title and program	1961 actual	1962 estimate	1963 estimate
Conduct of research and development:			
Research, development, test, and evaluation:	620.5	785.5	964.4
Military sciences Aircraft and related equipment	680.3	630.3	690.9
Minibarral and related equipment	3.194.8	2.640.0	2.386.0
Missiles and related equipment	608.6		1.327.4
Military astronautics and related equipment		1,058.5	234.4
Ships and small craft and related equipment	212.9	211.3	
Ordnance, combat vehicles, and related equipment	168.1	191.1	221.9
Other equipment	443.0	532.7	801.5
Programwide management and support	236.8	239.9	268.4
Emergency fund		99.5	150.0
Total, direct obligations, research, development, test, and			
evaluation	6,165.0	6,388.8	7,044.9
Procurement:			
Aircraft	112.7	71.2	8.2
Missiles	13.4	12.8	
Ships	40.1	31.0	78.6
Other	3.7		
Total, direct obligations, procurement	169.9	115.0	86.8
	205.1	206.1	206.6
Military personnel.		15.5	17.0
Civil Defense		15.5	17.0
Total, direct obligations for the conduct of research and			
development	6,540.0	6,725.4	7,355.3
Research and development facilities	113.1	93.0	106.0
Total, direct obligations for research and development	6,653.1	6,818.4	7,461.3

of development effort for a mobile midrange ballistic missile is included in the 1963 program. The decrease in the missile field is approximately offset by the increases estimated for military astronautics and related equipment. The 1963 estimates provide for the initiation of a new multipurpose space booster vehicle for the national space program. Provision is also made for programs for the development of satellite systems in support of military requirements, together with essential supporting research and development on subsystems and components. Requirements in the field of aircraft development remain comparatively high due to the new multipurpose tactical

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fighter-bomber aircraft and the B-70 prototype aircraft in Air Force, the new jet cargo aircraft for the Military Air Transport Service, the triservice vertical takeoff and landing aircraft, and mobility and surveillance aircraft types for the Army.

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION

All of the activities of the National Aeronautics and Space Administration are classified as research and development for purposes of this special analysis. The NASA is responsible for the development, test, and operation of space vehicles for manned and unmanned exploration of space and other non-military applications, and for conducting the broad programs of supporting research and development required for these purposes. In addition NASA is responsible for conducting research to advance aircraft and missile technology in support of both military and civil interests.

Table G-8. EXPENDITURES OF THE NATIONAL AERONAUTICS AND SPACE ADMINISTRATION FOR RESEARCH AND DEVELOPMENT

Function and purpose		ct of resear levelopmen		Research and development facilities			
	1961	1962	1963	1961	1962	1963	
	actual	estimate	estimate	actual	estimate	estimate	
Manned space flight Space applications Unmanned investigations in space Space technology Aircraft and missile technology Supporting operations	231.7	437.7	997.0	5.6	33.5	165.3	
	14.9	77.8	135.0	1.3	4.0	2.8	
	208.4	312.1	462.1	7.7	21.4	33.0	
	122.8	207.5	342.5	19.4	27.7	49.5	
	35.8	40.1	50.1	14.5	17.7	5.7	
	32.5	71.0	128.5	49.7	49.5	28.5	

1,146.2 2,115.2

98.2

Total, National Aeronautics and Space Administra(in millions of dollars)

Expenditures for manned space flight support programs which will lead to manned lunar landing and return within this decade. Expanded effort will be devoted to the two methods now under consideration to achieve this goal—direct ascent from the earth to the moon and the use of the rendezvous technique to bring large spacecraft components together in earth orbit, after which the combined spacecraft would continue to the moon. Propulsion development, spacecraft development, ground testing and launching required to carry out the Saturn, Advanced Saturn, Apollo, and Nova programs are also provided for. The space application program includes funds for research and development on the Tiros and Nimbus meteorological satellites and the Rebound, Relay, and Syncom communication satellites. Major emphasis in the unmanned investigations in space will be devoted to earth orbiting geophysical, astronomical, and solar observatories; lunar exploration with the Ranger and Surveyor programs; and planetary exploration with the Mariner series. Funds for space technology provide for a variety of technological advancements includ-

ing development of advanced propulsion systems and electric power techniques and systems for future space vehicles. Aircraft and missile technology includes activities for basic and applied research on problems related to design, development, construction, and operation of aircraft and missiles. It includes research on new types of military and commercial aircraft, as well as on techniques of aerodynamic flight which may prove applicable to space travel. Supporting operations include the development and operation of the worldwide tracking and data acquisition networks required for the civilian space programs.

ATOMIC ENERGY COMMISSION

The research and development program of the Atomic Energy Commission, including supporting construction, constitutes nearly half of the Commission's total annual expenditures. Basic research is conducted in the physical and life sciences to secure a better understanding of nuclear processes and of the effects of nuclear radiation on living organisms. The Commission's applied research and development program includes efforts to improve the processes used in the production of special nuclear materials, to develop improved types of nuclear weapons, and to find ways of obtaining useful power from nuclear reactions.

While a large portion of the development effort is aimed at military uses of atomic energy, an increasing portion is devoted to civilian applications. However, much of the information from military programs is applicable to peaceful uses. The research and development programs are carried on in the Commission's contractor-operated laboratories, in universities and other private research institutions, and by industrial contractors. In support of the actual conduct of research and development the Commission provides necessary facilities, including laboratories, particle accelerators, research and test reactors, and other test facilities.

Table G-9. EXPENDITURES OF THE ATOMIC ENERGY COMMISSION FOR RESEARCH AND DEVELOPMENT (in millions of dollars)

Function and program		ct of resear developmen		Research and development facilities			
. anction and program	1961 actual	1962 esti- mate	1963 esti- mate	1961 actual	1962 esti- mate	1963 esti- mate	
Special nuclear materials and weapons Reactor development Physical research Biology and medicine Other research and development Major operating equipment not included above	240.0 399.9 142.2 50.2	412.2 408.3 156.9 58.5	393.5 463.2 182.7 67.4	13.9 125.8 47.2 3.4 1.3 69.5	16.7 87.6 61.7 5.2 1.4	17.0 97.5 65.5 3.5	
Total, Atomic Energy Com- mission	843.0	1,049.4	1,121.6	261.1	273.6	286.1	

The principal increases in 1963 occur in the reactor development

and physical research programs.

The reactor development program comprises primarily efforts to develop reactors for the economic generation of electric power, for propulsion of submarines and naval ships, for propulsion of rockets (Project Rover), and for auxiliary long-lived power sources for satellites and space vehicles (Project SNAP). The space applications (Projects Rover and SNAP) will be expanded substantially in 1963.

The physical research program, which also increases in 1963, comprises research in high and low energy physics and in those aspects of chemistry, metallurgy, and mathematics of particular importance to nuclear science and technology. Included also is a continuing pro-

gram to achieve a controlled thermonuclear reaction.

The "other research and development" item includes the isotopes development program, which is directed toward utilization of radio-isotopes and radiation for a variety of useful purposes, and Project Plowshare, a program to develop peaceful uses of nuclear explosives.

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

The expenditures in the Department of Health, Education, and Welfare for research will total an estimated \$679.9 million in 1963, as compared with \$558.2 million in 1962, and \$383.6 million in 1961.

The principal research effort of the Department is the support of medical research by the Public Health Service, particularly the National Institutes of Health. The major increases in National Institutes of Health research expenditures in 1963 are for the continuation of previously approved research projects and for the support of a larger number of clinical research centers. Elsewhere in the Public Health Service, research programs in community and environmental health will increase.

The research programs of the Office of Vocational Rehabilitation, the Food and Drug Administration, and the Office of Education will

also be strengthened in 1963.

Department of Agriculture

The expenditures of the Department of Agriculture for research and development are estimated at \$170.7 million in 1963 as compared

with \$157.6 million in 1962 and \$141.8 million in 1961.

The largest program of the Department is that of the Agricultural Research Service which conducts research on the production of animals and crops, soil and water conservation, the utilization of farm products, agricultural engineering, human nutrition, and consumer use of agricultural products. Similar research is supported in the experiment stations of the land grant universities through grants of the Cooperative State Experiment Station Service.

Other research programs are undertaken in the Department by the Forest Service, the Economic Research Service, the Agricultural Marketing Service, the Foreign Agricultural Service, the Farmer

Cooperative Service, and the National Agricultural Library.

The expenditures of the Department in 1963 include additional funds to initiate a program of project grants to universities and other

nonprofit institutions for basic research and to complete staffing of the Department's new laboratories.

NATIONAL SCIENCE FOUNDATION

The total expenditures of the National Science Foundation for research and research facilities are estimated at \$163.9 million in 1963 as compared with \$124.3 million in 1962 and \$81.9 million in 1961.

The 1963 budget will provide increased support for basic research project grants, the Antarctic research program, U.S. participation in the International Indian Ocean Expedition, and for a program of research in the geology and geophysics of the deeper layers of the earth. Additional funds are also estimated in 1963 for radio and optical astronomy observatories; a national center for atmospheric research; oceanographic ships and shore facilities; specialized biological and social science research facilities; and for university nuclear research facilities, computers, and atmospheric research facilities. Further, the Foundation is planning to increase its program of matching grants for the modernization of graduate laboratories at universities.

Department of the Interior

The 1963 expenditures of the Department for research and development are estimated at \$128.8 million, compared with \$107.3 million in 1962, and \$92.9 million in 1961. These expenditures are directed primarily to the conservation and utilization of the Nation's natural resources. The increases in 1963 are primarily in the Geological Survey's programs of hydrology, geology, and marine geology; the Bureau of Mines' research on extractive metallurgy; the coal research of the Office of Coal Research; the expanded biological research activities of the Fish and Wildlife Service, and the Office of Saline Water's program of research to reduce the cost of converting salt water to fresh water.

DEPARTMENT OF COMMERCE

In 1963 the expenditures of the Department of Commerce for research and development are estimated at \$90.8 million as compared with \$48.0 million in 1962 and \$30.8 million in 1961. Of the increase of \$42.8 million in 1963, \$30.7 million is for the construction of facilities chiefly to complete the new center for the National Bureau of Standards at Gaithersburg, Md.

A variety of research programs are conducted by the Department of Commerce—some in support of the missions of constituent bureaus and others to meet general needs of the Nation's science and industry. In the latter category are the programs of the National Bureau of Standards, which serves not only as the national laboratory for standardization and development of measurement techniques but also as a center for specialized research services in radio propagation, computer techniques, building technology, and cryogenics engineering.

A new program in 1963 is the research and technical assistance

activities of the Area Redevelopment Administration.

Table G-10. NET BUDGET EXPENDITURES FOR FEDERAL RESEARCH AND DEVELOPMENT PROGRAMS (in millions of dollars)

Based on existing and proposed legislation

	Func-		ct of resea		Research and develop- ment facilities		
Description	tional code	1961 actual	1962 estimate	1963 estimate	1961 actual	1962 esti- mate	1963 esti- mate
Executive Office of the President: Office of Emergency Planning	050 900	2.0 1.2	1.3	0.2			
Total, Executive Office of the President		3.3	1.3	.2			
Funds appropriated to the President: Expansion of Defense Production: General Services Administration. Foreign assistance—economic: Agency for International Devel-	050	.2	(1)				
opment	150 350	2.2	6.9	17.8	2.4	4.0	1.6
Total, funds appropriated to the President		3.5	10.5	17.8	2.4	4.0	1.6
Department of Agriculture: Agricultural Research Service Cooperative State Experiment	350	73.9	75.3	81.1	6.0	5.6	6.2
Station Service Economic Research Service Agricultural Marketing Service Other	350 350 350 400 350	9.8 17.5	35.8 7.9 7.2 21.4 1.3	38.2 10.5 6.1 23.1 1.8	(1)	3.0	1.6
Total, Department of Agriculture	~	134.8	148.9	160.9	7.0	8.7	9.8
Department of Commerce: Area Redevelopment Administration. Maritime Administration National Bureau of Standards. Weather Bureau Other	500 500 500 500 500	4.5 16.6 4.5 1.8	.9 5.5 19.2 8.2 2.5	1.8 8.0 25.4 10.3 3.0	2.9	11.4	40.7
Total, Department of Com-		27.3	36.4	48.5	3.4	11.6	42.3
Department of Defense: Military functions Military assistance Civil functions	050 050 400	6,465.9 31.0 2.4	6,397.0 17.9 2.5	7,008.6 16.0 2.7	115.9	82.3	139.7
Total, Department of Defense		6,499.3	6,417.4	7,027.3	115.9	82.3	139.7
	1						1

¹ Less than \$50 thousand.

Table G-10. NET BUDGET EXPENDITURES FOR FEDERAL RESEARCH AND DEVELOPMENT PROGRAMS (in millions of dollars)—Continued

Based on existing and proposed legislation—Continued

	Func-		ct of resea developme		Researc	h and de nt faciliti	velop- es
Description	tional code	1961 actual	1962 estimate	1963 estimate	1961 actual	1962 esti- mate	1963 esti- mate
Department of Health, Education, and Welfare: Food and Drug Administration Office of Education Office of Vocational Rehabilitation Public Health Service Social Security Administration	650 700 650 650 650	3.1 11.1 7.5 329.7 1.2	3.5 11.2 10.6 494.5 2.5	4.1 20.6 12.2 583.4 4.0	(1)	0.3	1.5
Total, Department of Health, Education, and Welfare		352.7	522.3	624.3	30.9	35.9	55.6
Department of the Interior: Geological Survey Bureau of Mines Fish and Wildlife Service Office of Saline Water Other	400 400 650 400 400 400	42.2 23.8 .9 19.2 1.9	46.0 24.8 .9 23.3 1.4 3.1	54.0 24.9 1.5 26.5 6.3 5.0	.5 1.6 1.5	1.0 1.8 5.0	2.0 5.9 2.7
Total, Department of the Interior		89.4	99.5	118.1	3.5	7.9	10.6
Department of Labor Post Office Department Department of State	650 500 150	2.4 6.3	3.7 8.6 .8	4.5 10.7 3.7			
Treasury Department: Bureau of Engraving and Printing Coast Guard	900 500	.3	.3	.3			
Total, Treasury Department Atomic Energy Commission Federal Aviation Agency Housing and Home Finance Agency	050 500 550	1.0 843.0 49.8	1.0 1,049.4 57.0 .3	1.1 1,121.6 73.5 .8	261.1 1.5	273.6	286.1
National Aeronautics and Space Administration	250 800 900 700 700 400 150 500	646.1 18.5 .2 70.5 1.3 3.0 .2 1.3	1,146.2 23.2 .2 84.5 1.6 3.1 .3 1.7	2,115.2 24.3 .2 116.0 2.5 3.3 .5	98.2 .9 .11.4 	39.8 	284.8 4.0 47.9
Total, research and develop- ment		8,754.0	9,618.0	11,475.9	536.8	625.9	889.4

¹ Less than \$50 thousand.

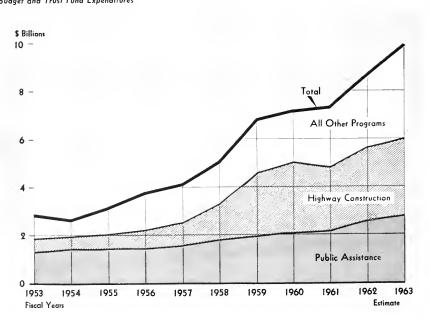
Special Analysis H

FEDERAL AID TO STATE AND LOCAL GOVERNMENTS

Federal aid to State and local governments in recent decades has become a major factor in the cooperative financing of essential government functions. The rudiments of the present system date back 100 years to the Civil War with the enactment in 1862 of the Morrill Act which established the land-grant colleges and instituted certain federally required minimum standards, characteristic of the present grant-in-aid system. Federal aid was later initiated for agriculture, highways, vocational education and rehabilitation, forestry, and public health. In the depression years, Federal aid was extended to meet economic security and other social welfare needs.

In 1963 Federal financial assistance to State and local governments under existing or proposed programs will total an estimated \$9.9 billion, including net expenditures of \$6.3 billion from regular budget accounts and \$3.6 billion from the Highway and Unemployment trust funds. The total includes \$208 million under proposed legislation for education, public assistance, transportation, and school lunch programs.

Federal Aid to State and Local Governments Budget and Trust Fund Expenditures



The growth of Federal aid programs.—In 10 years, total Federal aid to State and local governments will have more than tripled, rising from \$2.9 billion in 1953 to an estimated \$9.9 billion in 1963. In the same period, expenditures by State and local governments from their own funds will have more than doubled. Although the number and variety of Federal aid programs have increased markedly in the last several decades, nearly two-thirds of total expenditures in 1963 for assistance to State and local governments will be for highway construction and public assistance grants. Over the last decade, highway construction grants have increased more than sixfold, rising from \$501 million in 1953 to an estimated \$3.3 billion in 1963, the largest increase in Federal aid for any purpose during this period. Grants for public assistance have more than doubled since 1953, increasing from \$1.3 billion to an estimated \$2.8 billion in 1963.

Increasing population and rapid urbanization have led to greater responsibility, particularly at the State and local level, for providing essential public services in education, health, housing, urban renewal, highways and public transportation, and the safeguarding of economic security. While the major burden of such public services rests with the 90,000 State and local governmental jurisdictions, the Federal Government has a vital role, both through direct operation of programs and by providing financial assistance to State and local govern-

ments.

The task of providing public services can be facilitated through improyed intergovernmental cooperation and coordination concerning revenue sources and expenditure programs. The Advisory Commission on Intergovernmental Relations, established in 1959 for this and other purposes, has made a valuable beginning in identifying some of the areas in which intergovernmental action could improve the

efficiency of the several levels of government.

Major program increases for 1963.—For 1963, the total of budget and trust fund expenditures under existing and proposed programs for financial assistance to other levels of government is expected to be \$1,216 million more than in 1962 and \$2,613 million larger than the actual total for 1961. The major increases over the 1962 estimate are expected to be in total Federal-aid highway construction, which is estimated to increase by \$227 million to \$3,258 million; in public assistance, which is estimated to increase by \$206 million to \$2,775 million; in the educational assistance programs, which are estimated to rise by \$152 million to a total of \$694 million; in the civil defense programs, which will increase by \$114 million to a total of \$135 million; in contributions of surplus agricultural commodities to State programs, which are estimated to rise by \$103 million to \$533 million; and in the housing and community development programs which will rise by \$224 million to a total of \$753 million. The remaining increase is distributed among other programs including area redevelopment, hospital construction, community and environmental health activities, school lunch and special milk programs, and watershed protection and flood prevention.

New programs proposed for 1963.—Federal aid to State and local governments would be affected by several of the recommendations for legislative change or for new programs which are provided for in the 1963 budget. Among those for which specific amounts are included in this analysis are: (1) grants to State and local governments for

construction of civil defense shelters in selected community buildings, such as schools and hospitals, \$105 million; (2) grants to States for public elementary and secondary school construction and teachers' salaries, \$90 million; (3) grants to States for projects to improve the quality of elementary and secondary education, \$19 million; (4) loans for the construction and modernization of college classrooms, laboratories, libraries, and related facilities, \$8 million; (5) grants to States for the improvement of public welfare programs, \$93 million; (6) amendment of the National School Lunch Act, \$20 million; and (7) selective Federal assistance to help improve public transportation in urban areas, \$15 million. The analysis also reflects the effect of proposed legislation to reduce assistance to schools in federally affected areas for children whose parents work on Federal property but live on taxable property.

Federal aid programs by agency.—The detailed table at the end of this analysis lists the various programs of Federal financial assistance to State and local governments by type of aid and by agency. In 1963, Federal-aid expenditures by the Department of Health, Education, and Welfare, primarily for public assistance grants, will total \$3,747 million, or 38% of total Federal-aid payments. Grants by the Department of Commerce for highway construction and other programs will total \$3,322 million, or 34% of total Federal aid. Federal-aid expenditures in 1963 by other agencies will make up the remaining

Table H-1. FEDERAL-AID BUDGET AND TRUST FUND EXPENDITURES
BY AGENCY (in millions of dollars)

Agency	1961 actual	1962 estimate	1963 estimate
Executive Office of the President	12.5	1.2	
Funds appropriated to the President	13.4	13.9	10.8
Department of Agriculture	685.4	897.3	1,038.5
Department of Commerce	2,623.1	3,055.6	3,321.6
Department of Defense—Military		19.6	134.7
Department of Defense-Civil	1.5	1.6	22.7
Department of Health, Education, and Welfare	2,891.0	3,389.4	3 , 746. 7
Department of the Interior	114.9	120.8	130.1
Department of Labor	369.3	380.6	403.1
Department of State.	1.4	9.0	8.0
Treasury Department	25.0	26.8	27.0
Federal Aviation Agency	64.8	81.2	76.0
General Services Administration	1.2	.7	1.3
Housing and Home Finance Agency	407.3	567.3	857. 7
Veterans Administration	9.0	8.8	8.8
Other independent offices	15.7	19.9	27.5
District of Columbia 1	47.9	87.2	82.1
Total, budget and trust fund expenditures for Federal aid	7,283.4	8,680.8	9,896.6

¹ Represents Federal payments, contributions, and loans to the District of Columbia for operations and capital improvements.

28% of the total, with the largest amounts by the Department of Agriculture, 10%; the Housing and Home Finance Agency, 9%; and

the Department of Labor, 4%.

Federal aid in relation to total Federal and State-local outlays.—Estimated Federal aid in 1963 to State and local governments from budget accounts alone of \$6,278 million will represent approximately 7% of total Federal budget expenditures. Total financial aid from budget and trust accounts of \$9,897 million will represent about 9% of estimated total Federal cash payments to the public. As a source of State and local revenue, Federal-aid payments from both trust fund and budget accounts in 1961 was about one-seventh of all general revenue available to these jurisdictions.

Table H-2. FEDERAL-AID EXPENDITURES IN RELATION TO TOTAL FEDERAL EXPENDITURES AND TO STATE-LOCAL REVENUE

		expenditures o State and rnments	Total expen and local trust acco	id to State budget and	
	Amount (millions)	Federal (millions) budget expenditures		As a per- cent of total cash pay- ments to the public	As a per- cent of State- local revenue 1
1953	\$2,857	4	\$2,857	4	12
1954	2,657	4	2,657	4	10
1955	3,124	5	3,124	4	- 11
1956	3,753	6	3,753	5	12
1957	3,159	5	4,111	5	- 11
1958	3,576	5	5,072	6	12
1959	4,012	5	6,813	7	15
1960	4,259	6	7,174	8	14
1961	4,326	5	7,283	7	14
1962 estimate	5,304	6	8,681	8	(2)
1963 estimate	6,278	7	9,897	9	(2)

¹ Based on compilations published by Governments Division, Bureau of the Census. Excludes State-local revenue from publicly operated utilities, liquor stores, and insurance trust systems.

² Not available.

Types of Federal aid.—Federal financial assistance to State and local governments takes the form of direct grants-in-aid, shared revenue, and net loans and repayable advances. Grants to States are the most significant type of Federal aid. In 1963, it is estimated that \$9,369 million or 94.7% of total expenditures for all three types of aid will take the form of grants-in-aid. Shared revenue will account for \$134 million, or 1.3%, and net loans and repayable advances, \$394 million, or 4% of the grand total. Apart from these types of Federal aid, many other Federal expenditures affect the finances of State and local governments which are not included in this analysis, such as contractual payments or grants to public institutions for research and training in special fields. A more detailed explanation of the types of Federal aid included in this analysis can be found in The Budget of the U.S. Government, 1960, pages 982–988, or is available upon request to the Bureau of the Budget, Washington 25, D.C.

Table H-3. FEDERAL AID TO STATE AND LOCAL GOVERNMENTS (in millions of dollars)

(iii iiiiiiioiis oi doik	u1 3 <i>)</i>			
Agency and program	Func- tional code	1961 actual	1962 estimate	1963 estimate
BUDGET ACCOUNTS ¹				
Grants-in-aid				
Executive Office of the President: Office of Emergency Planning: Federal contributions and research and development ²	050	12.5	1.2	
Funds appropriated to the President: Disaster relief	650 900	7.3 6.0	7.8 6.1	7.8 3.0
Total, Fund's appropriated to the President		13.4	13.9	10.8
Department of Agriculture: Commodity Credit Corporation and removal of surplus agricultural commodities: Contributions to school lunch and to other public agencies		267.5 65.0	430.3 68.0	533.3 69.7
Agricultural experiment stations	350 350	32.0 32.4	35.0 43.4	37.3 58.3
Marketing Service	350	1.2	1.3	1.3
Farmers Home Administration: Farm housing program	350		.5	.5
States for tree planting	650	11.4 238.7	15.3 271.7	15.7 268.2 20.0
Total, Department of Agriculture		648.3	865.5	1,004.4
Department of Commerce: Area redevelopment assistance Forest and public lands highways Control of outdoor advertising State marine schools Total, Department of Commerce	500 500	31.8	15.0 35.7 .6	30.0 37.9 4.6 .6
Department of Defense—Military: Civil defense shelters and financial assistance. Department of Defense—Civil: Corps of Engineers:	050		19.6	134.7
Payment to California, flood control	400			15.0
Department of Health, Education, and Welfare: Public assistance. Proposed legislation: Public welfare improvement. Hospital construction activities. Portion to private nonprofit institutions. Construction of waste treatment facilities. Community and environmental health activities. National Institutes of Health Maternal and child welfare. Vocational rehabilitation. Other health and welfare programs. Assistance to schools in federally affected areas. Proposed legislation: Assistance to schools in federally	650 650 650 650 650 650 650	2,167.0 157.2 (93.2) 44.1 25.7 14.5 51.5 54.9 3.6 266.9	2,569.0 172.6 (102.6) 45.0 38.3 17.4 68.9 63.9 4.9 280.2	2,682.2 93.0 191.0 (114.0) 55.0 54.9 20.2 75.4 72.6 4.7 279.6
affected areas Defense educational activities	700	50.2	64.9	72.8
Class Cantana Anno at 100 d a C 4 a 12 a				

See footnotes at end of table.

Table H-3. FEDERAL AID TO STATE AND LOCAL GOVERNMENTS—Con.
(In millions of dollars)

	. 			
Agency and program	Func- tional code	1961 actual	1962 estimate	1963 estimate
BUDGET ACCOUNTS 1—Continued				
Grants-in-aid—Continued				
Department of Health, Education, and Welfare—Con. Vocational education Other aid to education	700 700	39.8 15.6	40.4 23.9	41.4 23.2
Proposed legislation: Aid to public elementary and secondary education Improvement in educational quality	700 700			90.0 19.0
Total, Department of Health, Education, and Welfare		2,891.0	3,389.4	3,739.2
Department of the Interior: Federal aid in fish and wildlife restoration Other natural resource programs Bureau of Indian Affairs: Education and welfare	400 400	20.9	19.5	21.6
services Grants to territories and Alaska public works	700 900	5.7 9.0	7.1 15.8	8.6 21.8
Total, Department of the Interior		36.8	44.3	53.5
Department of Labor: Administration of employment security programs Department of State: East-West Cultural and Technical	650	2.2	.1	
Interchange Center Federal Aviation Agency: Federal-aid airport program General Services Administration: Hospital facilities in	150 500	1.4 64.8	9.0 81.2	8.0 76.0
D.C. (private nonprofit)	900	.6	.3	.7
Housing and Home Finance Agency: Urban renewal and planning Low rent public housing program Open space program Urban mass transportation program Proposed legislation: Urban mass transportation program Low-income housing demonstration program	550 550 550 550 550 550	144.0	215.4 165.6 8.0 7.9	334.5 185.4 42.0 12.9
Total, Housing and Home Finance Agency		284.2	397.6	592.3
Veterans Administration: State homes and State supervision of schools and training establishments National Capital Planning Commission: Acquisition of lands in Maryland and Virginia Small Business Administration: Research and manage	800 550	9.0	8.8	8.8
ment counseling	500 550	.9 27.7	.9 30.0	.1 32.3
Total, grants-in-aid		4,025.0	4,913.2	5,749.9
Shared revenue				=====
Department of Agriculture: National forest and grass- lands funds, payments to States and counties	400 400	36.1 1.5	25.7 1.6	29.7 1.7

See footnotes at end of table.

Table H-3. FEDERAL AID TO STATE AND LOCAL GOVERNMENTS—Con.
(in millions of dollars)

Func- tional code	1961 actual	1962	1963
		estimate	estimate
		-	
400 400 400 900	34.7 16.3 3.2 6.5	38.3 14.5 2.7 6.2	42.0 15.5 3.2 7.0
	60.6	61.6	67.7
900 400 400	25.0 .1 6.5	26.8 .1 6.7	27.0 .1 7.7
	129.7	122.5	133.9
			
350 500 900 700	1.1	6.1	4.5 32.7 6.0 7.5
400 900	16.6	14.9	8.9
	17.6	14.9	8.9
900	.6	.3	.7
550 550 700	9.0 14.1 100.0	27.0 17.6 125.0	59.0 18.9 187.5
	123.1	169.6	265.4
500 500	8.3 20.2	12.0 57.2	18.4 49.8
	170.8	268.6	393.9
	4,325.5	5,304.3	6,277.7
500 650	2,590.8 356.4	2,995.9 379.7	3,215.8 403.1
	2,947.2	3,375.7	3,618.9
	400 400 900 900 350 500 900 700 400 900 550 500 500	400 16.3 400 3.2 900 6.5 60.6 25.0 400 6.5 129.7 1.1 350 1.1 500 1.1 900 16.6 900 9 17.6 14.1 900 123.1 500 8.3 500 20.2 170.8 4,325.5 500 2,590.8 650 356.4	400 16.3 14.5 400 3.2 2.7 900 6.5 6.2 60.6 61.6 900 25.0 26.8 400 6.5 6.7 129.7 122.5 350 1.1 6.1 500 8.4 900 6.1 8.4 900 9.0 17.6 14.9 900 17.6 14.9 17.6 17.6 700 100.0 125.0 125.0 125.0 125.0 123.1 169.6 179.6 179.6 179.6 <td< td=""></td<>

See footnotes at end of table.

Table H-3. FEDERAL AID TO STATE AND LOCAL GOVERNMENTS-Con. (in millions of dollars)

Agency and program	Func- tional code	1961 actual	1962 estimate	1963 estimate
TRUST FUNDS 1—Continued				
Loans and repayable advances				
Department of Labor: Unemployment trust fund	650	10.7	.8	
Total, trust fund expenditures		2,957.9	3,376.5	3,618.9
Total, budget and trust fund expenditures for Federal aid 3		7,283.4	8,680.8	9,896.6
SUMMARY BY FUNCTIONS		1	,	
National defense	050	12.5	20.8	134.7
International affairs and finance	150	1.4	9.0	8.0
Agriculture and agricultural resources	350 400	399.3 148.3	584.6 141.0	704.9 162.6
Natural resourcesCommerce and transportation:	400	140.5	141.0	102.0
Highway construction.	500	2,622.6	3,031.6	3,258,3
Other	500	74.5	118.1	157.8
Housing and community development	550	355.2	529.7	753.5
Health, labor, and welfare:	(50	2 1/7 0	2.5(0.0	2 775 2
Public assistance	650 650	2,167.0 966.8	2,569.0 1,071.1	2,775.2 1,173.0
Other Education	700	478.2	541.5	693.7
Veterans benefits and services.	800	9.0	8.8	8.8
General government	900	48.7	55.6	66.1
Total, budget and trust fund expenditures for Federal aid ³		7,283.4	8,680.8	9,896.6

Note .- Detail will not necessarily add to totals because of rounding.

1 Many expenditures listed under budget accounts and trust funds are part of larger appropriation accounts or trust accounts.

2 These programs were transferred to the Department of Defense in 1962.

3 Includes \$7,101.9 million in 1961 for total budget and trust fund expenditures for grants-in-aid and shared revenue which are distributed by States in the 1961 Annual Report of the Secretary of the Treasury, table 88, part A, "Federal Aid Payments to State and Local Units."

¹ Many expenditures listed under budget accounts and trust funds are part of larger appropriation

SPECIAL ANALYSIS I

PRINCIPAL FEDERAL STATISTICAL PROGRAMS

The principal programs in the 1963 budget designed to collect statistical information for the use of the Government and the public are summarized in two categories: current and periodic. Recommendations for the current programs, reflecting the continuing year-to-year statistical activity of the various agencies, total \$61.9 million in 1963, an increase of \$9.1 million over 1962. The periodic statistical programs—the large-scale census-type surveys characteristically undertaken once or twice a decade—total \$11.5 million for 1963, \$1.3 million less than the amount available in 1962.

The functions of collection, processing, and publication of current general purpose statistical information are often closely related to other agency objectives. To indicate the interrelationships of the statistical programs carried out by different agencies and to aid in evaluating the Government's overall statistical system, the significant components of current Federal statistical activity are brought together and classified by broad subject areas in this special analysis. These areas and the amounts involved are summarized in table I-1.

The current statistical programs included in this analysis represent a substantial part of the collection and processing activities of the Federal Government. Since it is not always possible to separate the production or use of data from other aspects of agency administrative responsibility, some statistical activity is not included. Nor has any attempt been made to include resources used in applications of statistical methodology to other than data collection and use. That portion of the work of the Bureau of Employment Security in

Table 1-1. DIRECT OBLIGATIONS FOR PRINCIPAL CURRENT STATISTI-CAL PROGRAMS, BY BROAD SUBJECT AREAS (in millions of dollars)

P rog ra m	1961 actual	1962 estimate	1963 estimate
Labor statistics (Departments of Labor and Agriculture) Demographic and social statistics (Departments of Commerce,	10.3	11.8	14.3
Agriculture, and Health, Education, and Welfare)	6.4	7.0	8.5
Prices and price indexes (Departments of Labor and Agriculture)	4.3	4.4	5.1
Production and distribution statistics (Departments of Agriculture and Commerce) Construction and housing statistics (Department of Commerce)	20.2	22.0 1.5	24.9 1.7
National income and business financial accounts (Departments of Commerce, Treasury, and Agriculture; Federal Trade Commission, and Securities and Exchange Commission)	5.8	6.1	7.3
Total, principal current programs	48.4	52.8	61.9

the Department of Labor resulting in current statistical data of general use is included in the 1963 analysis for the first time. Comparability with data shown in previous analyses is also affected by organizational changes relating to statistical work within the Department of

Agriculture.

Recommendations for the periodic programs for 1963 reflect the completion of the Eighteenth Decennial Census and include funds needed to complete the 1962 Census of Governments and to start operational work on the 1963 Censuses of Business, Transportation, Manufactures, and Mineral Industries. In addition, funds are recommended to provide for modernizing the present electronic equipment in the Bureau of the Census. Funds are also included for the fourth year of the 5-year project to revise the Consumer Price Index.

The agencies included in the analysis of both current and periodic

programs and the sums involved are shown in table I-2.

Objectives of the Federal Statistical System

The continuing objectives of the Federal statistical system are to provide accurate, comprehensive, and timely data needed for the operations of the Government, to insure the efficient utilization of Government resources with minimum burden on respondents, and to furnish the public with information about the functioning of the economy and the welfare of the people. The data produced are used in the study of social and economic problems, in the formulation of Government and business programs, and in the evaluation of basic trends and activities.

The attainment of these objectives requires continuous consideration of the balance between competing purposes so as to achieve maximum benefit to the Government and the public. The rate at which needed improvements in statistics are carried out is limited not only by available funds, but by the supply of skilled personnel and other resources. The 1963 budget recommendations provide for acceleration of efforts to achieve a better balanced, more adequate current statistical program for the Government as a whole.

CURRENT PROGRAMS

Labor statistics.—Almost half of the increase of \$2.5 million over the 1962 level recommended in this broad area is for extension and improvement of manpower and employment data. Emphasis will be placed on studying the effects of technological change, the determinants of labor force growth, the factors affecting worker mobility, the problems of selected groups with high unemployment rates, and similar problems.

Other subjects on which improved data are sought include wages and industrial relations, measurement of productivity, industrial

hazards, foreign labor conditions, and social security programs.

Demographic and social statistics.—In this area an increase of \$1.5 million is provided for three agencies. An increment of \$0.7 million over 1962 for the National Center for Health Statistics in the Public Health Service will permit full scale operation of the National Health Survey and will provide for studies of vital statistics in relation to data from the 1960 Census of Population. The increase of \$0.5 million

Table I-2. DIRECT OBLIGATIONS FOR PRINCIPAL STATISTICAL PROGRAMS, BY AGENCY (in millions of dollars)

Agency	1961 actual	1962 estimate	1963 estimate
CURRENT PROGRAMS			
Department of Agriculture:			
Economic Research Service (except Foreign economic analyses)	8.3	8.5	9.3
Statistical Reporting Service	8.1	8.8	9.7
Department of Commerce:			
Bureau of the Census	9.6	10.8	13.0
Office of Business Economics	1.5	1.6	1.9
Department of Health, Education, and Welfare:			
Office of Education: Educational statistics	.9	1.0	1.3
Public Health Service: National health statistics.	4.0	4.5	5.2
Department of Labor:			
Bureau of Employment Security: Statistical activities	1.3	1.5	1.8
Bureau of Labor Statistics	11.1	12.4	15.3
Treasury Department: Internal Revenue Service: Statistical			
reporting	3.1	3.2	3.9
Federal Trade Commission: Financial statistics	.3	.3	.3
Securities and Exchange Commission: Operational and business			
statistics	.2	.2	.3
Total, current programs	48.4	52.8	61.9
PERIODIC PROGRAMS			
Department of Commerce: Bureau of the Census:			
1962 Census of Governments	.1	1.1	1.4
1963 economic censuses		1.0	3.2
1964 Census of Agriculture			.7
Modernization of computing equipment		i .	3.7
Eighteenth Decennial Census		8.4	1.1
1958 economic censuses	2.0	.2	
Department of Labor: Bureau of Labor Statistics: Revision of		· -	
Consumer Price Index	1.3	2.1	1.3
Total, periodic programs	21.4	12.8	11.5
Total, principal statistical programs	69.9	65.6	73.4

Note .- Detail will not necessarily add to totals because of rounding.

recommended for the Bureau of the Census in this area provides for improvements in population estimates and projections and for exploration of problems involved in developing a national register of dwelling units. An increase is also included for the Office of Education to further strengthen its program of basic statistics on the educational system.

Prices and price indexes.—The increase in this area (\$0.8 million) will enable work to be started on specific improvements which are recog-

nized as urgently needed. In addition to increasing the number of items priced and the number of price quotations per city for the Consumer Price Index, provision is made for research on concepts and on the measurement of quality and for the improvement of

various types of price indexes, including farm prices.

Production and distribution statistics.—This broad area, the largest shown here, involves a recommended increase of \$2.9 million over 1962. About half of this increase is for improving agricultural statistics in the Department of Agriculture, including a planned expansion of the enumerative survey designed to improve crop and livestock estimates, and various studies on farm economic problems. The balance of the increase is for improvements in Bureau of the Census series covering data on retail, wholesale, and service trade; industry; foreign trade; the consumer anticipations survey; and other subjects.

Construction and housing statistics.—The increase (\$0.2 million) in this area is equally divided between Bureau of the Census projects for the development of a price index for residential construction and for collecting information on construction expenditures of State and local

governments.

National income and business financial accounts.—Over half of the total increase of \$1.2 million in this area is for the improvement and extension of the use of existing records of the Internal Revenue Service to get more information on capital gains, depletion, depreciation, and other topics of economic importance (\$0.7 million). Most of the balance of the increase is for programs within the Department of Commerce and covers such projects as improving data for measuring the balance of payments and initiating annual estimates of national income for the larger metropolitan areas.

PERIODIC PROGRAMS

The periodic statistical programs for 1963 include (1) the major censuses scheduled by law at 5- or 10-year intervals; (2) the revision of the Consumer Price Index; and (3) the Census Bureau's program

to modernize its data processing systems equipment.

The funds shown are for the completion of processing and publication for the 1960 decennial censuses and include the amount needed to complete the 1962 Census of Governments. The amounts for the 1963 economic censuses cover the second year of a planned 5-year program. Preparatory funds for the 1964 Census of Agriculture, to be taken in October 1964, are for the first year of a 4-year program. Funds in the 1963 budget also cover the fourth year of a 5-year program to revise the Consumer Price Index (\$1.3 million). A request for \$4.1 million would provide funds to be expended over 2 years for modernizing the present electronic equipment in the Bureau of the Census.

Special Analysis J

FOREIGN CURRENCY AVAILABILITIES AND USES

Many agencies of the Government are engaged in activities throughout the world which involve payments in foreign currencies. From some governmental activities, particularly the sale on concessional terms of surplus agricultural commodities, foreign currencies accrue to the Government without purchase with dollars. This analysis presents in summary form data on foreign currency availabilities and uses.

Table J-I. CASH AVAILABILITY OF FOREIGN CURRENCIES (in millions of dollar equivalents)

	1961 actual	1962 estimate	1963 estimate	
For U.S. uses:				
Excess currencies	875	1,029	1,271	
Nonexcess currencies:	1			
Restricted	139	135	112	
Unrestricted	278	325	313	
Subtotal, for U.S. uses	1,292	1,489	1,697	
For country uses	2,427	2,420	2,330	
Total	3,719	3,908	4,027	

Foreign currency availabilities are divided in table J-1 between those available for U.S. uses and those available for country uses. In both cases the currencies belong to this Government and are kept in Treasury accounts or those of other Government agencies. The country use currencies, however, are committed by the terms of the international agreements under which they are received to be used on a loan or grant basis for mutually beneficial purposes in the country by agreement with its government. U.S. use currencies, on the other hand, are available for the purposes of U.S. agencies.

U.S. use currencies are further divided between those which are

U.S. use currencies are further divided between those which are excess and those which are nonexcess. The excess currencies are those of which the Treasury has found (after reviewing the amounts of currency on hand, prospective receipts for U.S. uses, and prospective requirements) the supply to be great enough to more than cover the demand for the next 2 or 3 years. For 1963, a prospective excess condition is anticipated in Indonesia and Syria, in addition to the seven countries (Burma, India, Israel, Pakistan, Poland, United Arab Republic (Egypt), and Yugoslavia) which were determined to be excess-currency countries for 1962.

Some nonexcess U.S. use currencies are restricted in that they have had conditions placed on their use by international agreement which require their use for particular purposes. Such currencies are not, therefore, available to finance regular U.S. activities and must be reserved, frequently for lower priority programs. Restrictions of this nature are currently being avoided to the extent possible.

Most currencies accrue to the credit of the United States because of past or current international agreements authorized under several laws. In most cases, these international agreements deal with sales arrangements, wherein commodities (usually surplus agricultural commodities) are sold to a foreign purchaser for currencies, or with loans, wherein dollars or foreign currencies themselves are lent to foreign borrowers and may be repaid in the currency of the borrower. Currencies also become available in much smaller amounts under other kinds of international agreements and from the normal operations of the U.S. Government abroad.

Limits on uses of foreign currencies.—The amount of foreign currencies accruing to the credit of the United States is large and is increasing. However, international agreements, and in many cases the nature of the economy on which they are a claim, restrict the use

of the greater part of these currencies.

First, sales of agricultural commodities, through which most of the currencies are acquired, are often largely concessional. In these transactions the international financial position of the purchasing country is usually such that it must minimize the real cost of the sales to itself in terms of export of its resources. As a result, large amounts of currencies acquired by the United States from the sale of farm commodities are restricted by the sales agreement so they can only be loaned or granted back to the buying country.

Second, virtually all of the currencies are inconvertible under the laws and regulations of the purchasing countries. This means they cannot be freely used to buy goods in third countries. Neither can they be exchanged for another currency which we may be able to use.

Need for foreign currencies.—Many agencies of the U.S. Government carry on activities overseas in which foreign currencies are needed. As indicated in table J-2, the need for foreign currencies in U.S. operations often does not correspond to their availability on a country-by-country basis. In the normal course of its worldwide operations the Government must purchase large amounts of the currencies of many countries while at the same time accumulating large inconvertible balances of others.

Procedure for use of foreign currencies.—Normally, when an agency requires foreign currencies to carry out its activities, it must, by Treasury regulation, seek to buy such currencies from the Treasury Department. If the particular foreign currencies required are not available, they must be purchased through banking channels. Treasury sales are generally at the most advantageous rate at which currencies may be legally obtained, and thus foreign currency expenditures are reported on a comparable basis whether obtained from Treasury or commercial sources.

All currencies purchased by agencies are reflected in Treasury and agency accounts and in the budget as dollar expenditures as they are used, with a corresponding credit to miscellaneous receipts or to the fund (e.g., Commodity Credit Corporation) which financed the trans-

action from which the currency derived.

Table J-2. FOREIGN CURRENCIES AVAILABLE TO MEET U.S. REQUIREMENTS, 1963 (in millions of dollar equivalents)

Country	Supply	Requirements (expend- itures)		A mounts	Require- ments for
		Other than special programs	Special programs	for use after 1963	cial pur- chase in 1963
Excess currencies:					
Burma	11	2	2	7	
India	408	11	12	385	
Indonesia	31	1	1	29	
Israel	60	2	3	55	
Pakistan	153	15	4	134	
Poland	469	4	2	463	
Syria	8	*	*	8	
UAR (Egypt)	60	2	3	55	
Yugoslavia	70	5	3	62	
Total excess currencies	1,271	42	30	1,198	
Nonexcess currencies:					
Canada	1	183			182
France	11	219	1	5	215
Germany, Federal Republic of	22	1,129	*	1	1,108
Italy	16	68	1	4	57
Japan	21	261	1	6	247
Philippines	9	40	*	2	33
United Kingdom	16	113	1	6	104
Other countries	329	282	13	193	160
Total nonexcess currencies	425	2,295	16	217	2,105
Total	1,697	2,337	47	1,416	2,105

^{*}Less than one-half million dollars.

U.S. uses of foreign currencies.—Table J-3 summarizes foreign currency transactions of U.S. use currencies as they are reflected in the budget.

Recommendations for special uses, 1963.—Most U.S. uses of foreign currencies are covered by unrestricted dollar appropriations. For those situations where currencies are available in the Treasury in excess of amounts needed for regular appropriations or where there remain unobligated balances of currencies restricted by international agreement or understanding for particular U.S. uses, separate appropriations are proposed for special foreign currency programs. These appropriations are summarized in table J-4.

Table J-3. SUMMARY OF FOREIGN CURRENCY TRANSACTIONS, U.S. USES (in millions of dollar equivalents)

(in minions of donar equivalents			
	1961 actual	1962 estimate	1963 estimate
Cash balances brought forward:			
Excess currencies	547	811	977
Nonexcess currencies:			
Restricted	87	99	93
Nonrestricted	141	128	129
Subtotal, cash balances brought forward	775	1,037	1,200
Collections:			
Public Law 480 sales	385	244	289
Foreign assistance program:			
U.S. portion of counterpart deposits	30	22	13
Recoveries, sec. 104(d), title I, Public Law 480	2		
Other nonloan collections:			1
Contributions for support of U.S. forces abroad	10	6	7
Surplus property and lend-lease	22	20	18
Informational media guarantees	4	6	5
Interest on public deposits	18	19	19
Miscellaneous	16	11	6
Loan repayments (principal and interest):			
Public Law 480 loans	17	34	49
Mutual security loans	14	25	28
Development Loan Fund		36	63
Subtotal, collections	517	423	497
$Transfer\ of\ Development\ Loan\ Fund\ balances\ from\ country\ uses_$		29	
Total availabilities	1,292	1,489	1,697
Expenditures:			
Without dollar control	20	22	12
With dollar credits to—			
Miscellaneous receipts of the general fund	90	116	114
Commodity Credit Corporation fund, Agriculture	98	146	152
Informational media guarantee fund, USIA	3	3	3
Foreign buildings program, State	6	*	*
Subtotal, expenditures	217	289	281
Adjustments due to changes in exchange rates	—37		
Cash balances carried forward.	1,037	1,200	1 1,416

^{*}Less than one-half million dollars.

1 Consists of: \$1,217 million excess currencies; \$85 million nonexcess restricted currencies; and \$115 million nonexcess nonrestricted currencies.

Table J-4. SPECIAL FOREIGN CURRENCY PROGRAM APPROPRIATIONS— NEW OBLIGATIONAL AUTHORITY (in thousands of dollar equivalents)

	1961 enacted	1962 e nacted	1963 estimate
Library of Congress: Collection and distribution of library			
materials		364	710
Department of Agriculture:	j		
Agricultural Research Service: Salaries and expenses	15,131	5,265	5,265
Foreign Agricultural Service: Salaries and expenses	14,175	3,444	4,000
Department of Commerce: National Bureau of Standards:			
Research and technical services		1,000	1,000
Department of Health, Education, and Welfare:		,	
Office of Education: Salaries and expenses	31		400
Office of Vocational Rehabilitation: Research and			
training	930	1,372	2,000
Public Health Service: Scientific activities overseas	3,707	9,000	2,800
Social Security Administration: Research and training	2,7.07	1,607	1,800
Department of the Interior:		1,007	1,000
Bureau of Reclamation: General investigations			2,500
Bureau of Commercial Fisheries: Management and			1,,500
investigations of resources.		300	300
Department of State:		500	500
Acquisition, operation, and maintenance of buildings			
abroad	4,500	4,650	2,205
International educational exchange activities	6,600	7,400	2,203
United States Information Agency:	0,000	7,400	
3 3	3,000	9,300	9,000
Salaries and expenses	- /	250	400
Special international exhibits	1,096	250	400
Total	49,170	43,952	32,380
Authorizations are distributed as follows:	17 020	20.060	22 200
To purchase excess currencies	17,938	39,969	32,380
To purchase nonexcess currencies	31,232	3,983	
Total	49,170	43,952	32,380

U.S. uses without dollar controls.—The balances of pre-1961 allocations for defense family housing and for exports to third countries have not yet been fully expended, and account for all of the estimated expenditures in 1963 without dollar control and the bulk of such expenditures in 1961 and 1962. The only new authorization estimated for 1963 results from the sale of surplus buildings abroad. These uses are summarized in table J-5.

Country uses.—A far larger amount of foreign currencies are used outside of the appropriations process for loans and grants in the host country. These are country use currencies which are committed by the terms of the sales agreements of surplus agricultural commodities to be used for programs of mutual benefit in agreement with the host

country. These purposes include the common defense, economic development, and loans to American and certain foreign private enterprise. These uses are summarized in table $J{\rm -}6$.

Table J-5. SUMMARY OF U.S. USES WITHOUT DOLLAR CONTROLS (in thousands of dollar equivalents)

	1961 actual	1962 estimate	1963 estimate
New authorizations to expend foreign currency receipts:			
Department of State	5,748	585	500
Expenditures:			
Agency for International Development	8,678	9,000	6,452
Department of Agriculture	22	1	
Department of Defense	11,496	13,069	5,328
Department of State	337		
Total expenditures	20,533	22,070	11,780

Table J-6. SUMMARY OF FOREIGN CURRENCY TRANSACTIONS—COUNTRY USES (in millions of dollar equivalents)

	1961 actual	1962 estimate	1963 estimate
Cash balances brought forward	1,642	1,544	1,482
Collections:			
Public Law 480 sales	603	832	813
Foreign assistance program	161	72	34
Development Loan Fund	23		
Subtotal, collections	786	904	848
Transfer of Development Loan Fund balances to U.S. uses		-29	
Total availabilities	2,427	2,420	2,330
Expenditures:			
Without dollar control:			
Public Law 480 country loans and grants	464	745	955
Public Law 480 loans to private enterprise	20	48	50
Other foreign assistance programs	207	136	83
With dollar credits to—			
Development Loan Fund	4		
Military assistance appropriation	15	8	
Subtotal, expenditures	709	937	1,087
Adjustments due to changes in exchange rates	-173		
Cash balances carried forward	1,544	1,482	1,243

Special Analysis K

PUBLIC ENTERPRISE FUND OPERATIONS

Budget expenditures include the net operations of 84 public enterprise funds. The programs of these funds are included in the discussion of budget programs appearing in parts 4 and 5 of the Budget. However, this analysis gives supplementary information with respect

to some of the financial transactions of such funds.

The public enterprise funds are revolving funds, owned by the Government, which finance a cycle of operations, in which the expenditures generate receipts coming primarily from outside the Federal Government and available for continuing use. They include nearly all of the Government-owned corporations, the postal fund, and various unincorporated enterprises. Many of them carry on lending operations directly with the public (and a few are specifically set up to finance loans to trust funds). Other public enterprise funds carry on other business-type activities such as insurance, generation of power, purchasing and selling, and transportation activities.

EXPENDITURES AND RECEIPTS

The net expenditures of public enterprise funds are estimated at \$4.1 billion for 1963. This sum is derived from an estimate of \$19.9 billion of gross expenditures, and \$15.8 billion of applicable receipts from operations. The relevant figures are stated in table K-1. The Commodity Credit Corporation and the postal fund together account for far more than half of the transactions. The Commodity Credit Corporation transactions exclude the special activities of the Corporation for which the major financing is from appropriated funds.

The expenditures shown above include interest expenses paid to the general fund of the Treasury by a number of funds whose capital is interest-bearing. Such expenditures (which are a part of the interfund deduction on table 1 and other tables on budget receipts and expenditures) amount to \$640 million in 1961, \$642 million in 1962.

and \$678 million in 1963.

The applicable receipts shown in table K-1 are generally from outside the Government. However, they include a few intragovernmental transactions; notably, the payments received by the postal fund from the appropriation for the expense of public services, the sales of Tennessee Valley Authority power to Government agencies (accounting for over \$100 million a year of its receipts), and subsidy payments from Veterans Administration appropriations for its guaranteed loan program. Such intragovernmental receipts are estimated at \$297 million for 1961, \$413 million for 1962, and \$518 million for 1963.

NEW OBLIGATIONAL AUTHORITY AND WRITE-OFFS

Capital requirements of the public enterprise funds are generally supplied through grants of new obligational authority from the general fund. These usually take the form of either appropriations or

Table K-I. GROSS EXPENDITURES AND APPLICABLE RECEIPTS OF PUBLIC ENTERPRISE FUNDS (in millions of dollars)

Description	GROSS EXPENDI- TURES				RECEIPTS FROM OPERATIONS			
	1961	1962	1963	1961	1962	1963		
Funds appropriated to the President:								
Foreign assistance—Economic	270	497	651	13	49	6		
Other	104	100	41	116	65	41		
Department of Agriculture:								
Commodity Credit Corporation	5,925	7,301	7,745	4,507	4,700	5,664		
Other	59	421	485	70	389	409		
Department of Commerce	7	30	88	9	12	15		
Department of Defense:								
Military	111	108	76	74	78	52		
_ Civil	106	106	114	100	103	106		
Department of Health, Education, and								
Welfare	4	4	5	4	4	5		
Department of the Interior	96	130	171	35	46	51		
Department of Labor	304	233	238	256	289	244		
Post Office Department	4,362	4,420	4,732	3,497	3,630	4,719		
Treasury Department	*	*]	4	2	5		
General Services Administration	*	2	*	3	2	*		
Housing and Home Finance Agency:	222					<u>.</u> .		
College housing loans	233	294	429	35	44	54		
Urban renewal fund	254	374	497	109	145	149		
Federal National Mortgage Association	1,298	1,547	1,366	1,223	1,535	1,182		
Federal Housing Administration	318	456	488	325	242	377		
Public Housing Administration	288	364	390	133	190	197		
Other	32	57	101	110	21	15		
Veterans Administration	330	650	526	199	372	544		
Other independent offices:								
Export-Import Bank of Washington	571	954	855	534	1,055	1,080		
Small Business Administration	223	400	483	127	158	267		
Tennessee Valley Authority	311	367	376	272	289	313		
Other	52	31	30	86	270	301		
Total	15,257	18,847	19,887	11,842	13,692	15,795		

^{*}Less than one-half million dollars.

authorizations to use Treasury borrowing (authorizations to expend from public debt receipts). In the ease of housing programs, they sometimes take the form of contract authorizations.

In addition to the provision of new obligational authority for eapital, appropriations are sometimes made to help overcome deficits incurred by these funds. The Commodity Credit Corporation, for example, incurs losses each year in its price support and related operations, and appropriations are made to cover such losses. In the case of the postal fund, substantial losses have been incurred, and appropriations have been made regularly to make up for the deficiencies in postal revenues, although for 1963 legislation is proposed which would greatly reduce the NOA needed from the general fund.

Some of the public enterprise funds transfer dividends or earnings to the general fund, and unneeded capital is returned from time to time. Also included as write-offs in table K-2 are the lapsing of a few balances of NOA which are not needed by the fund concerned or

which expire for use under the law controlling the fund.

Table K-2. NEW OBLIGATIONAL AUTHORITY AND WRITE-OFFS OF PUBLIC ENTERPRISE FUNDS (in millions of dollars)

Description	New obligational authority			Write-offs (including capital transfers)			
	1961	1962	1963	1961	1962	1963	
Funds appropriated to the President:							
Foreign assistance—EconomicOther	600	1,112	1,350		- - 5	-	
Department of Agriculture:)		
Commodity Credit Corporation	1,226	1,213	2,490		3		
Other	1,220	326	*	6	53		
Department of Commerce	300	122			55		
Department of Defense-Military	30			*	*		
Department of the Interior	63	68	140	2	6	1	
Department of Labor	268	20		1	2	1	
Post Office Department	846	804	18	20	2		
Treasury Department	*	*	1	4	3	4	
General Services Administration				5	1		
Housing and Home Finance Agency:							
College housing loans	500	300	300				
Urban renewal fund	2,300						
Federal National Mortgage Association	814	27		-4	80	58	
Federal Housing Administration	81	225	184				
Public Housing Administration	159	180	200	*	*	,	
Other	576	94	113	93	13		
Veterans Administration	150	500	200	*	4	18	
Other Independent Offices:				20	21	20	
Export-Import Bank of Washington		2/0	200	28	31	30	
Small Business Administration	50	260	300	2	2		
Tennessee Valley Authority	21	38	35	51	47	48	
Other	4	1	4	2	· ·		
Total	7,988	5,292	5,335	213	308	165	

^{*}Less than one-half million dollars.

BORROWING AND INVESTMENTS

The Tennessee Valley Authority has authority to borrow \$750 million from the public. The Federal Housing Administration has an indefinite authorization to issue debentures to the public. Three

Table K-3. PUBLIC ENTERPRISE FUND BORROWING FROM THE PUBLIC (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
Federal Housing Administration (Housing and Home Finance Agency)	81	225	184
Federal National Mortgage Association (Housing and Home Finance Agency)	—797	_*	
Federal Farm Mortgage Corporation (Farm Credit Administration)	_*	_*	
Home Owners Loan Corporation (Home Loan Bank Board)	_*	_*	_*
Tennessee Valley Authority	50	150	50
Total borrowing from the public	-666	375	234

^{*}Less than one-half million dollars.

other funds have previously borrowed from the public and are concluding the retiring of such borrowing, as shown in table K-3.

A few public enterprise funds are authorized to invest in Treasury bonds or notes. Except for the Tennessee Valley Authority, this practice is usually limited to insurance and guaranty funds, where the amounts invested represent moneys received from the public and reserved for possible claims. In addition, the Federal National Mortgage Association acquires some FHA Government-guaranteed debentures. These are shown in table K-4.

Table K-4. PUBLIC ENTERPRISE FUND PURCHASES OF U.S. SECURITIES NET (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
Federal National Mortgage Association (Housing and Home Finance Agency) Federal Housing Administration (Housing and Home Finance	8	5	10
Agency)	97	12	79
Federal Savings and Loan Insurance Corporation (Federal Home Loan Bank Board)	34 -12 22	239 64 -31	271 28 12
Total purchases of U.S. securities	149	289	343

Borrowing and investment transactions of the public enterprise funds are never included in receipts and expenditures, but they do affect the "bridge" between the budget surplus and the change in the public debt. Accordingly, the totals of table K-5 are carried forward to table 8.

Table K-5. SUMMARY OF DEBT AND INVESTMENT TRANSACTIONS OF PUBLIC ENTERPRISE FUNDS (in millions of dollars)

Description	1961 actual	1962 estimate	1963 estimate
Public enterprise fund borrowing from the public		375	234
Public enterprise fund purchases of U.S. securities	149 666	289	343
Total reductions in cash, debt, and investment items	815	289	343
Increase or decrease () in cash due to debt and investment transactions of public enterprise funds	-815	86	-109

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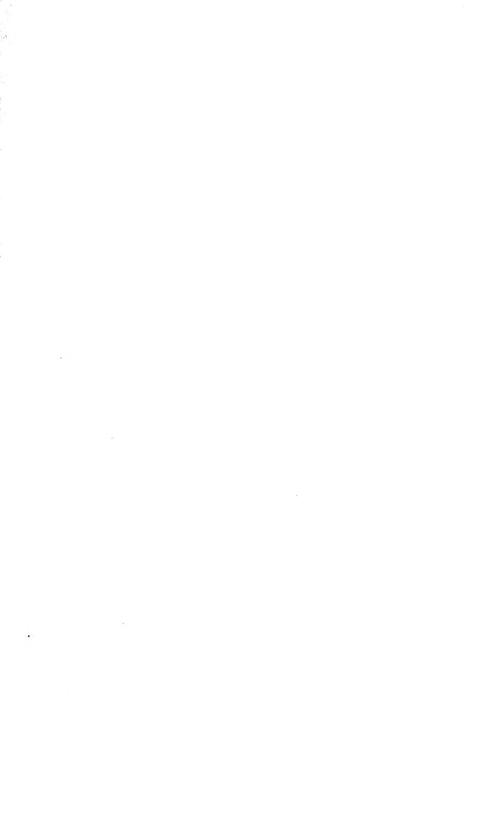


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