tives of the works of improvement for flood control or watershed protections by means of works of improvement constructed under the Act [this chapter], and proceed with such survey or investigation only after carefully considering whether works of improvement under the Tennessee Valley Authority Act would be a more appropriate method of achieving such objectives.

(e) Whenever the foregoing provisions of this section require an agency head to request the views of another agency head, such request shall be effected prior to the making of any commitment to local interests, and local interests shall be informed at the outset of negotiations that any plan resulting therefrom is subject to coordination as required by this section.

(f) When any agency having responsibilities for water resources development is considering the initiation of surveys or field investigations in a watershed or subwatershed area of not more than 250,000 acres and it appears that the purposes to be served by the project under investigation could more advantageously be met by means of a combination of works of improvement under the statutory authority available to that and other agencies, the appropriate agency head shall consider with the other agency heads concerned and the cooperating local interests the feasibility of preparing a jointly developed plan for coordinated action under available statutory authority.

SEC. 5. Fish and wildlife development. Upon receipt of the notice required by section 12 of the Act [section 1008 of this title] and section 3(a)(1) of this order, the Secretary of the Interior, as he desires, may make surveys and investigations and prepare a report with recommendations concerning the conservation and development of fish and wildlife resources and participate, under arrangements satisfactory to the Secretary of Agriculture, in the preparation of a plan for works of improvement which will be acceptable to the local organization and the Secretary of Agriculture.

SEC. 6. Relationship to comprehensive development. (a) The Secretary of Agriculture shall submit plans for installation of works of improvement under the Act [this chapter] to the Congress through the President only if the Secretary is satisfied that such works constitute needed and harmonious elements in the comprehensive development of the river subbasin or river basin involved

(b) Federal agencies having responsibilities for water resource developments shall, in the design and justification of works of improvement, take cognizance of all upstream and downstream works in place and in operation, or soon to be brought into operation. The guiding principle shall be to adjust the nature, capacity, and operating characteristics of works of improvement in a manner that (1) reflects the respective contributions of upstream and downstream works to flood protection and to the conservation, development, use, and disposal of water, and (2) provides the best use and control of water resources at minimum cost. Whenever approximately equivalent benefits can be obtained from alternative works of improvement, or combinations of improvements, with approximately the same cost the alternative or combination lease costly to the Federal Government shall be given preferential consideration. In case benefits are produced jointly by more than one work of improvement, or in case complementary relationships exist between the projects and plans of the several agencies, the benefits claimed in justification of a system of improvements shall not include any duplication or compounding of benefits.

SEC. 7. Basic data. In the utilization of existing basic physical and economic data, and in the acquisition of additional basic data required for planning, design, construction, operation and evaluation of works of improvement authorized under the Act [this chapter], the Department of Agriculture shall be assisted by the principal basic-data collection agencies, including the Geological Survey in the Department of the Interior and the Weather Bureau [now the National Weather Service] in the Department of Commerce. The basic-data collection agencies shall assist and cooperate with

the Department of Agriculture with respect to the following:

(a) Provision of pertinent information in the preliminary planning of works of improvement.

(b) Collaboration in planning programs of hydrologicdata collection in project areas, in the selection of station sites and installation of equipment for collecting hydrologic data, and in the collection of such data.

(c) Collaboration in the analysis and interpretation of hydrologic data collected specifically for projects initiated under the Act, and of relevant data which may contribute to an analysis of the effects of such projects.

DWIGHT D. EISENHOWER.

# EX. ORD. No. 10654. DELEGATION OF FUNCTIONS TO DIRECTOR OF BUREAU OF THE BUDGET

Ex. Ord. No. 10654, Jan. 20, 1956, 21 F.R. 511, provided: The functions vested in the President by the third proviso of section 5 of the Watershed Protection and Flood Prevention Act (68 Stat. 667) [this section], relating to the transmittal to the Congress of copies of plans for certain works of improvement and the justifications therefor, are hereby delegated to the Director of the Bureau of the Budget.

## DWIGHT D. EISENHOWER.

[Functions vested by law (including reorganization plan) in Bureau of the Budget or Director of Bureau of the Budget, referred to in Ex. Ord. No. 10654, transferred to President by section 101 of Reorg. Plan No. 2 of 1970, eff. July 1, 1970, 35 F.R. 7959, 84 Stat. 2085, set out in the Appendix to Title 5, Government Organization and Employees. Section 102 of Reorg. Plan No. 2 of 1970 redesignated Bureau of the Budget as Office of Management and Budget and Director of Bureau of the Budget as Director of Office of Management and Budget.]

#### § 1006. Cooperative programs

The Secretary is authorized in cooperation with other Federal and with States and local agencies to make investigations and surveys of the watershed of rivers and other waterways as a basis for the development of coordinated programs. In areas where the programs of the Secretary of Agriculture may affect public or other lands under the jurisdiction of the Secretary of the Interior, the Secretary of the Interior is authorized to cooperate with the Secretary of Agriculture in the planning and development of works or programs for such lands.

(Aug. 4, 1954, ch. 656, §6, 68 Stat. 668.)

## TRANSFER OF FUNCTIONS

For transfer of certain enforcement functions of Secretary or other official in Department of Agriculture under this chapter to Federal Inspector, Office of Federal Inspector for Alaska Natural Gas Transportation System, and subsequent transfer to Secretary of Energy, then to Federal Coordinator for Alaska Natural Gas Transportation Projects, see note set out under section 1002 of this title.

# § 1006a. Loans or advancements for financing local share of costs; repayment; interest; maximum amount

The Secretary is authorized to make loans or advancements (a) to local organizations to finance the local share of costs of carrying out works of improvement provided for in this chapter, and (b) to State and local agencies to finance the local share of costs of carrying out works of improvement (as defined in section 1002 of this title) in connection with the eleven watershed improvement programs authorized by