prepared by the staff and over 115 contracts and grants have been awarded covering a broad range of manpower problems. Originally, the Act provided contract authority only, but in April, 1965, authority to award grants was added to the statute.

4. Level of operations. (See table 1.)

Program: Manpower and Automation Research Program—MDTA Title I. Department or agency, and office or bureau; Department of Labor; Office of Manpower Policy, Evaluation, and Research.

Table 1.—Level of operations or performance, fiscal years 1964-671

Measure and unit	Fiscal year 1964	Fiscal year 1965	Fiscal year 1966, estimate
(a) Magnitude of program ² (number of contracts and grants awarded) (b) Participants ² (number of contractors and grantees):	41	41	80
	2	3	3
	16	21	63
	4	5	4
	8	3	8
	2	1	2
years) (y) Non-Federal personnel employed in the program. (g) Other measures of level of magnitude (number of research proposals received).	INA	INA	INA
	153	152	250

¹ For 1967 information see answer to question 4 under title II.

² The total number of contracts and grants awarded may exceed the number of contractors because a single contractor may be involved in more than 1 contract.

³ Data are combined for titles I and II. See tabular answer for question 4 under "Title II: Excluding Sec. 241."

5. Estimated magnitude of program in 1970

Both the annual appropriations and the volume of research undertaken by OMPER have increased since the beginning of the research program. In planning ahead for the program, general research objectives for the coming five years have been set out. These envisage substantial increases in the magnitude of the program—in the neighborhood of a four-fold increase from 1966 to 1970—contingent upon adequate appropriations.

6. Prospective changes in program orientation

a. Pending legislative proposals: see answer to Question 6(a) under

"Title II. Excluding Section 241."

b. Proposed administrative and organizational changes: A plan to reorganize the Research office on the basis of type of research function is expected to be put into effect in the near future. At present, research subject matter areas determine organizational units. The pending plan will provide for organizational units on a functional basis as, for example, a contracting unit, a grants unit, an internal research unit, etc. The purpose of the proposed reorganization is to make the operation of the research program more efficient and permit its expansion with a minimum increase in administrative costs.

c. Probable changes in the conditions under which the program will function in 1970, e.g., technological, economic, social: See answer for question 6(c) under "Title II, Excluding Section 241".