The need for further research into the whole field of manpower needs prompted the later addition of a tenth program to the nine mentioned under (2) above. This programmanpower requirements and manpower training research—is designed to stimulate and encourage research projects undertaken in the provinces for providing information relating to technical and vocational training and manpower requirements, including the improvement of training programs and methods and the determination of manpower requirements. The federal contribution is 50 p.c. of provincial expenditures.

The capital assistance program, under which the Federal Government pays 75 p.c. of the provincial expenditure up to a specified total for each province, has given a tremendous impetus to the development of training facilities. During the period Apr. 1, 1961 to Mar. 31, 1966, projects valued at over \$1,102,000,000 were approved, which, when all completed, will provide a total of 352,145 new places for students, most of whom will be enrolled in two- or three-year courses. These included the construction of 455 new high schools with facilities for vocational training plus major additions to 116 such schools; construction of 70 new trade schools and enlargement of 91 existing trade schools; and construction of 18 new technical institutes plus major additions to 20 existing institutes. In addition, 129 minor projects were undertaken involving extension to existing schools. The additional facilities are summarized by province as follows:---

Province or Territory	New Schools	Major Projects Involving Additions to Existing Schools	Minor Projects Involving Additions to Existing Schools	New Student Places
	No.	No.	No.	No.
Newfoundland	13	1	2	3,570
Prince Edward Island	2	-	6	1,486
Nova Scotia	7	8	1	2,838
New Brunswick	6	8	32	2,645
Quebec	122	67	7	73,214
Ontario,	291	71	25	181,618
Manitoba	4	17	47	5,602
Saskatchewan	10	6	_	10,784
Alberts.,	46	16	4	34,242
British Columbia	41	86	5	35,634
Yukon Territory	1	1	-	482
Northwest Territories	-	1	-	30_
	543	227	129	352,145

In addition to assisting financially with the provision of physical facilities for training, the Federal Government shares in the operating costs of the various programs conducted under the Technical and Vocational Training Agreements, including the Apprenticeship Training Agreement. These programs are closely correlated with the common objectives of training the country's labour force at all levels below university and in all fields.

Of particular concern is the need to up-grade both the educational and vocational competence levels of those already in the labour force. The Federal Government undertakes to share the expenditures made by employers in developing and operating approved training programs for their employees, particularly basic training for skill development, re-training of technologically displaced persons, and apprenticeship training; higher level and other training projects are also encouraged. A Manpower Consultative Service has been established to assist industry with problems encountered in the fields of manpower training and employment and to take part in the manpower research program.