

the factors involved with it, namely, migration, relocation projects, training centres such as the one at Rivers, Man., and the problems of adaptation to urban residence. Currently an inventory of off-reserve Indian people is being carried out as well as work on the sociological portion of a socio-economic study of Northern Saskatchewan fisheries. A major extra-divisional project was the determination, by community self-survey, of the location and community plan of the new reserve for the Waswanipi Band.

Research into questions of treaty and historical and aboriginal rights is carried out mainly in the Treaties and Historical Research Centre of the Research Division. In addition a contract was let for an examination of the problem of compensation for loss of the use of lands. Research into hunting, fishing and trapping rights, however, is being carried out by an officer seconded from another branch. The Centre operates mainly to facilitate the research efforts of the Indian associations and organizations.

The treaty and aboriginal rights research funding group allocates a budget of \$2.5 million among the various Indian associations and organizations to assist them in conducting research necessary for the development and negotiation of claims. Most of the research data will enter the public domain once the claims are settled. This funding is to cease March 31, 1976.

#### 9.2.7.2 Northern Affairs Program

**Northern Policy and Program Planning Branch.** The Northern Policy and Program Planning Branch facilitates, co-ordinates and implements northern policy objectives in concert with the Advisory Committee on Northern Development (ACND); conducts policy and planning development; analyzes and evaluates all northern programs in relation to the attainment of the northern objectives; administers incentive programs for resource development, and provides for roads and airstrips in the territories.

In the context of these activities, some scientific research in both the natural and the human sciences is conducted from time to time; the studies conducted or commissioned during 1974 include the following: studies of income and income distribution in the North; measurement of the value of economic activity in the North; studies on monitoring socio-economic change and an approach to social reporting in the North; a study of the resources of the Mackenzie Delta.

A major research program in the environmental and social sciences on the impact of northern pipelines, in particular in the Mackenzie Valley, was conducted during 1974. This was an interdepartmental effort conducted and co-ordinated by an Environmental-Social Program, Northern Pipelines group in the Department, under the aegis of the Task Force on Northern Oil, of which DIAND is a member. The study comprised a wide range of research and is reported on in other sections of this Chapter by the departments and agencies involved.

**Territorial and Social Development Branch.** The research activities of the Northern Research Division of this Branch can be divided into three major areas, namely, Social Research, Grants, and Arctic Laboratories.

The central responsibility of the Northern Research Division is to sponsor and conduct research into social problems in the North, in support of the Department's northern social programs, and in accordance with the guidelines for social improvement set down in the government's northern policy statement for the seventies. In 1974, emphasis was placed on problems of social change for native people in the North, and in particular on the social impact of large-scale resource developments. Research is either done in-house by the Division's small specialized staff of social scientists, or under contract by outside specialists whose work is co-ordinated by the Division. Major social research projects undertaken or sponsored by the Division in 1974 were: problems of modernization for native people in the eastern Arctic; social deviance at Frobisher Bay; a broad study into the employment-related preferences and aspirations of Yukon natives; implications of pipeline development for community organizations; social-psychological study of the effects of induced change on native peoples; and social impact on the Old Crow settlement of the Porcupine Route vis-à-vis the coastal route for a pipeline.

The Grants Program includes training grants and specified grants. In accordance with the Minister's responsibility for fostering northern research, included in the Act establishing the Department, the Division administers a program for training grants to universities which is designed to encourage the training of scientists in northern research in order to maintain a