

Through international agreements, arrangements have been made for a large number of Canadian Service personnel to attend military schools and training establishments in the United Kingdom and the United States. A similar arrangement is in force for the training of military personnel from these countries in Canadian Service schools.

C.O.T.C. cadets and certain Reserve Force personnel are also given training at corps schools during the summer months. The bulk of Reserve Forces receive their annual training—generally a two-week period—at large camps across Canada. Active Force instructors and personnel handle training of reserves and their administration during camp periods.

Royal Canadian Army cadets are given the opportunity of summer training each year on a voluntary basis. Camps for Royal Canadian Army cadets are conducted in each Command.

**Operations.**—*Northwest Highway System.*—The Canadian Army is responsible for the maintenance of the Northwest Highway System from Mile 0 at Dawson Creek to where the highway enters United States territory at the Alaskan Border. This responsibility includes heavy repairs and new construction, firefighting, maintaining accommodation and other tasks along 1,221.4 miles of main highway plus many feeder roads and emergency landing strips. The Headquarters of the Northwest Highway System is at Whitehorse, Yukon, with a rear headquarters at Edmonton, Alta., and is responsible for movement control, employment services and purchasing. Army services include the Royal Canadian Engineers, Royal Canadian Army Service Corps, Royal Canadian Ordnance Corps, Royal Canadian Electrical and Mechanical Engineers, Royal Canadian Army Medical Corps and others.

*Northwest Territories and Yukon Radio System.*—The Northwest Territories and Yukon Radio System, with headquarters at Edmonton where it links up with the National Defence Signal System, consists of 24 stations scattered throughout Western Canada, Yukon, and the Northwest Territories. In many isolated communities, these stations are the sole means of rapid communication with the 'outside', and millions of words of traffic are handled annually. In addition to operating daily schedules, the stations of Yukon and the Northwest Territories originate weather reports which are transmitted to the Central Weather Bureau at Toronto, Ont.

*Army Survey Establishment.*—The Army Survey Establishment at Ottawa works closely with other government mapping agencies and with the photographic squadrons of the Royal Canadian Air Force. Using air photographs and reports of ground-survey parties, it produces many types and sizes of maps of Canadian territory for both military and civilian use. During 1949 the Army Survey Establishment had 20 ground-survey parties operating in northern British Columbia, in Yukon and in other parts of Canada.

### Subsection 3.—The Royal Canadian Air Force

The Royal Canadian Air Force is organized to provide for six components: Regular, Auxiliary, Reserve, Air Cadets, Women's Division and University Air Squadrons. At present, the two last components are dormant. The Royal Canadian Air Cadets, while not members of the Force, are affiliated with it for training and instruction, and the Air Cadet officers hold commissions in the Royal Canadian Air Force.