The Force, with a strength of approximately 1,945, consists of General Headquarters at Toronto and 17 District Headquarters located at Chatham, London, Burlington, Niagara Falls, Toronto, Mount Forest, Barrie, Peterborough, Belleville, Perth, Long Sault, North Bay, Sudbury, Sault Ste. Marie, Timmins, Port Arthur and Kenora. Each District has detachments adequate to meet local law-enforcement requirements. A Criminal Investigation Branch, under the command of an Assistant Commissioner, is maintained at Toronto to handle crimes of a major nature.

The Force operates one of the largest frequency modulation radio networks in the world, which is a most efficient method of combating every type of lawlessness. The network includes 74 fixed stations: one 300-watt; eighteen 250-watt, one of which is dual-controlled; one 100-watt; two 75-watt; three 40-watt; and forty-nine 60-watt. It also includes 640 radio-equipped mobile units including five of the launches operating on Lake Temagami, Lake Simcoe, Lake Nipissing, Lake of the Woods and Georgian Bay.

In 1961, the Ontario Provincial Police Force policed 46 municipalities which requested this service under the provisions of the Police Act.