

ABSTRACT

The project is to develop a Computer-Based System for Traffic and Patrol Police Operations, the Traffic One System. The objectives of this project are to facilitate the traffic and patrol police in their operations in order to provide better services in the mentioned aspect to the public. The program will be installed and used in Kratu Police Station, Phuket.

The Program has two primary modules, which are Traffic and Patrol module. Each module facilitates the policeman in providing data classification and decreasing the operation time in data examination and processing. The Traffic One System also provides the function of statistical report generation and budget allocation to the police. The Traffic One System will be used in Kratu Police Station, Phuket, in March 1999.

Relevant conclusions are presented based on the actual performance of the system and recommendations are made for further improvement on this project