STATE OF NEW JERSEY
DEPARTMENT OF LAW
AND
PUBLIC SAFETY
DIVISION OF STATE POLICE

Honorable Brendan T. Byrne, Governor Honorable John J. Degnan, Attorney General Colonel Clinton L. Pagano, Superintendent

57th ANNUAL REPORT

for the year ending June 30, 1978







State of New Jersey

DEPARTMENT OF LAW AND PUBLIC SAFETY DIVISION OF STATE POLICE

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JOHN J. DEGNAN Attorney General

COLONEL C. L. PAGANO Superintendent

May 30, 1979

The Honorable John J. Degnan Attorney General of the State of New Jersey

Sir:

I respectfully submit the Annual Report of the Division of State Police for the fiscal year July 1, 1977 through June 30, 1978, our fifty-seventh year of service to the people of New Jersey.

I wish to express our gratitude to you for your confidence and support.

Sincerely,

Colonel Clinton L. Pagano,

Cluiton L. Pagano

Superintendent

NCJRS

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ACQUISITIONS



GOVERNOR BRENDAN T. BYRNE



ATTORNEY GENERAL JOHN J. DEGNAN

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Colonel Clinton L. Pagano Superintendent

HEADQUARTERS OFFICERS

Colonel Clinton L. Pagano Superintendent Lieutenant Colonel George R. Quinn Deputy Superintendent Major Justin J. Dintino Superintendent's Special Staff Section Major Frank Wladich Division Staff Section Major Raymond J. Brennan Administration Section Major Joseph P. Babick Field Operations Section Major William J. Baum Investigation Section Major William A. Zaninelli ... Records & Identification Section Major Thomas P. Tyrrell . . Special & Technical Services Section Captain Carl A. Chiaventone Intelligence Bureau Captain Anthony Scalzone Casino Gaming Bureau Captain Herbert E. Plump Computer Bureau Captain Alfred G. Piperata Internal Affairs Bureau Captain John P. McGann Assistant to Deputy Superintendent Captain Edward R. Leibe Assistant Administration Officer Captain Walter Krech Logistics Bureau Captain Harry J. Garbe Training Bureau Captain Edward Flesher Fiscal Control Bureau Captain Henry Mihaly ... Assistant Field Operations Officer Captain Gabriel Mistichelli Communications Bureau Captain George J. Thomas . . . Highway Traffic Patrol Bureau Captain Robert T. Sloss Emergency Services Bureau Captain Walter Y. King Assistant Investigations Officer Captain Peter J. Dunn Criminal Investigation Bureau Captain Harold E. Spedding Organized Crime Bureau Captain Bertram P. Miller Narcotic Bureau Captain Robert H. Saunders ... State Bureau of Identification Captain Joseph E. Barry Forensic Science Bureau



Lt. Colonel George R. Quinn



Major Frank Wladich



Major Joseph P. Babick



Major William A. Zaninelli



Major Justin J. Dintino



Major Raymond J. Brennan



Major William J. Baum



Major Thomas P. Tyrrell



Captain Joseph E. Petuskey



Captain Robert D. Delaney



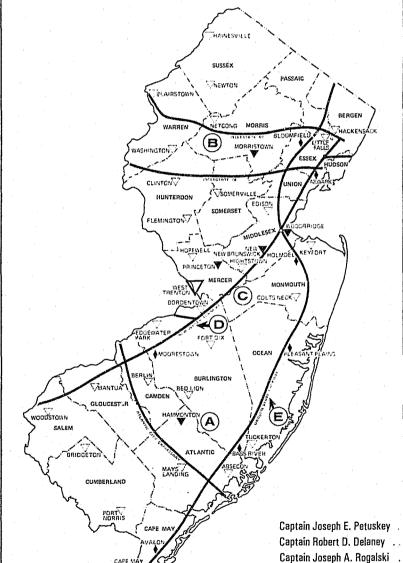
Captain Joseph A. Rogalski



Captain William J. Burke



Captain Harold S. Cain



TROOP COMMANDERS

Captain Joseph E. Petuskey	. Troop A (South Jersey)
Captain Robert D. Delaney	. Troop B (North Jersey)
Captain Joseph A. Rogalski	Troop C (Central Jersey)
Captain William J. Burke	Troop D (Turnpike)
Captain Harold S. Cain	Troop E (Parkway)

POWERS & DUTIES

Under the executive leadership of the Superintendent, the Division has full police powers and is authorized to enforce any law or ordinance anywhere within the State. Members of the Division of State Police are subject to the call of the Governor. They are peace officers of the State, and are empowered to furnish police protection; to render first aid to the injured and succor the helpless; and to exercise, in general, the same powers and authority as are conferred by law upon police officers and constables.

The Division of State Police has the power to prevent crime; to pursue and apprehend offenders; and to obtain legal evidence necessary to insure the conviction of such offenders in the courts. Division members are authorized by law to execute any lawful warrant or order of arrest issued against any person, and to make arrests without warrant for violations of the law in their presence, and for felonies committed, the same as are or may be authorized by law for other peace officers.

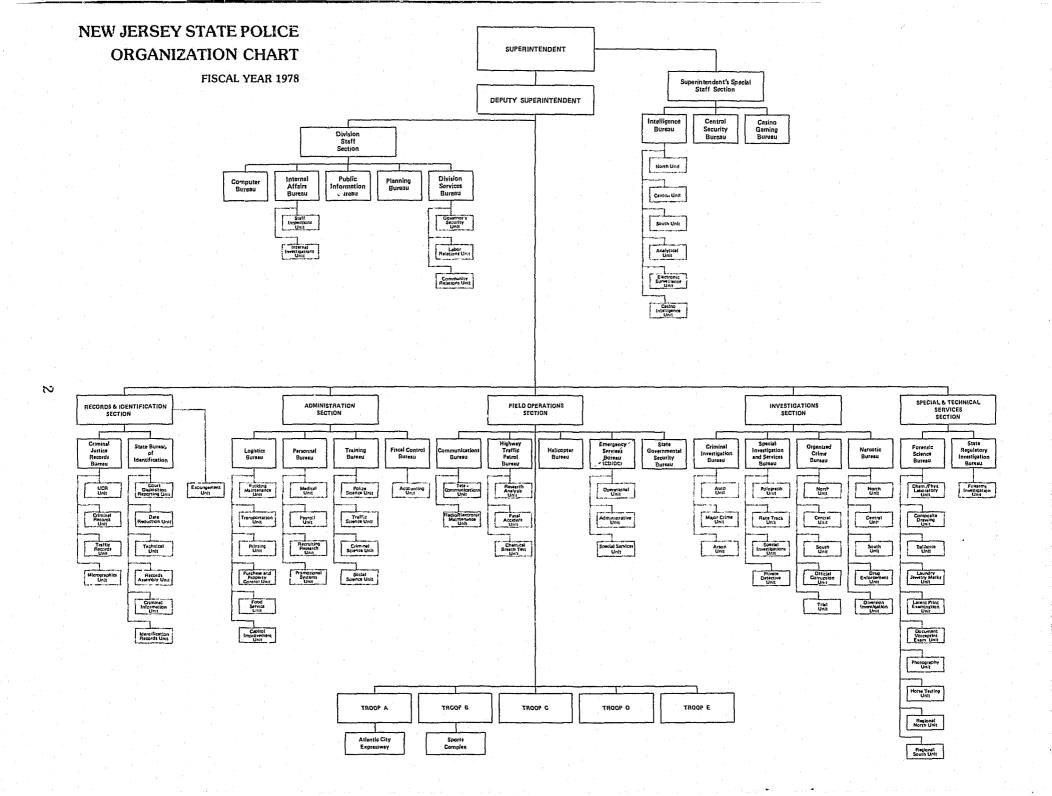
Members of the Division of State Police are authorized to cooperate with any State department, or any state or local authority in detecting crime, apprehending criminals and/or preserving law and order. The Division of State Police may not, however, be used as a posse in any municipality except upon order of the Governor when requested by the governing body of such municipality. This does not preclude the assignment of Division personnel to aid election superintendents on election day in the enforcement of the election laws of this State. Division members may also act as motor vehicle inspectors, and as wardens in the protection of the forests and the fish and game of the State. As directed by the Governor, the Division assists local police authorities in controlling civil riots and other unlawful civil disturbances of major proportions.

Organization

The Division of State Police, one of nine Divisions of the Department of Law and Public Safety, was established in 1921. The Division is headed by a Superintendent and supported by a Deputy Superintendent and staff whose areas of responsibilities are divided into seven categories: Superintendent's Special Staff, Division Staff, Administration, Field Operations, Investigation, Records and Identification, and Special & Technical Services. Through his staff, the Superintendent directs the activities of the five police commands which are: Troop A (Southern New Jersey), Troop B (Northern New Jersey), Troop C (Central New Jersey). Troop D (New Jersey Turnpike), and Troop E (Garden State Parkway).

The Deputy Superintendent is the Chief of Staff and serves as Acting Superintendent in the absence of the Superintendent. He is responsible for the execution of staff tasks, the efficient and prompt response of the staff, and the coordinated efforts of its members.

The organizational structure of the Division of State Police, as depicted in the Table of Organization, is designed to provide maximum efficiency in the performance of the diversified functions of the Division.



Superintendent's Special Staff

The Supervisor of the Superintendent's Special Staff Section holds the rank of Major. Under the command of the Superintendent, he performs a staff function and reports directly to the Superintendent. He conducts formal communications with the Chief of Staff and all Staff Officers at the direction of the Superintendent. His delegated authority includes the directing, coordinating and controlling of the personnel and functions of the Intelligence Bureau, Central Security Bureau and Casino Gaming Bureau.

INTELLIGENCE BUREAU

The primary function of the Intelligence Bureau is to gather intelligence data used in the formulation of strategic public policy issues designed to provide criminal justice practitioners and administrators with a more accurate assessment of organized crime and the major criminal problems confronting the State of New Jersey. To fulfill this mandate, the Intelligence Bureau advises the Superintendent of any pertinent changes in the current structure of organized crime's legitimate and/or illegitimate enterprises. In addition, the Bureau projects future trends in organized crime movement in order to develop strategies for the effective and efficient allocation of resources. The Bureau has continued to initiate strategic and tactical studies examining and recommending new methods of reducing and/or controlling organized criminal involvement in the areas of auto theft, labor racketeering, organized crime violence, and political corruption.

The secondary responsibility of the Intelligence Bureau is to collect tactical data focused on assisting the operational units of the Division. Tactical analysts assigned to the various regional units collate and assess incoming raw intelligence data on a daily basis, and provide recommendations for further investigation. This provides a mechanism whereby the analytical unit can be apprised of any significant changes in the criminal structure and operations of organized crime within the State. To combat organized crime most effectively, the Statewide Intelligence System (SWIS) was initiated in 1970 to establish liaison with state, local and federal law enforcement agencies throughout New Jersey. SWIS representatives continue to assure that a coordinated effort at collecting, analyzing and disseminating intelligence information is maintained. Currently, 416 law enforcement agencies participate in this program in New Jersey.

ANALYTICAL UNIT - The Analytical Unit is comprised of 14 intelligence research analysts. Two analysts are devoted to the analysis of data regarding the casino gaming industry; three analysts are assigned to the analysis of data relative to economic crimes; six analysts are engaged in a study - - strategic and tactical - - of the narcotic and dangerous drug marketplace; and three analysts are devoted to the analysis of organized crime intelligence data.

Since the primary function of this Unit is to conduct strategic intelligence assessments for the Attorney General and Superintendent of State Police, an integrated strategic/tactical analytical concept has been initiated whereby the data analyzed in tactical assessments is subsequently utilized to provide strategic assessments of illicit marketplaces and the criminal organizations which supply these marketplaces. Toward this goal, analysts are assigned to assist the investigative components of the Division and Federal and local law enforcement agencies. In addition, the Analytical Unit has conducted several analytical seminars designed to broaden the scope of an investigative inquiry into a particular criminal phenomenon. The Unit recently completed its controlled dangerous substance assessment and a study which examined current organized crime enforcement practices in New Jersey. These strategic studies have been disseminated to the appropriate criminal justice agencies.

INTER—AGENCY LIAISON (LEIU) AND TELEPHONE TOLL ANALYSIS UNIT — This Unit assists the out-of-state law enforcement agency in its investigations to combat organized crime. Consisting of one enlisted member, one civilian analyst and one typist, requests for information both verbal and written are answered daily. During the past year this unit processed 2,654 information requests from numerous law enforcement agencies throughout the country and is responsible for analyzing telephonic communication in the State. During the past year, this unit processed 544 toll requests and 17,858 individual listings.

ELECTRONIC SURVEILLANCE UNIT — This Unit is primarily responsible for maintaining an inventory of all court authorized audio and video electronic surveillances conducted by the Division. Unit personnel are responsible for the installation, maintenance and removal of all equipment and the processing of audio evidence for the operational units. During this year, the Unit implemented 35 wiretaps, 7 microphone eavesdrops, and 13 "Pen Register" court authorized interceptions; performed 1822 technical services, 12 Government security checks and investigated 9 illegal wiretaps; processed 878 "official" and 610 "consensual" evidential recordings; duplicated 2668 tapes; and made 43 evidential composites.

COLLATION AND EVALUATION UNIT — This Unit is responsible for reviewing all the reports submitted to the Intelligence Bureau. The primary function of the collator is to determine if the data meets the criteria set forth in the Intelligence Bureau Manual and to assign priorities for further investigation. In addition, the collator records and answers any queries received from other agencies. During the past year, this unit processed 17 incoming investigations from the State Attorney General's Office; 1,035 intelligence reports submitted by the regional field units; and 406 reports transmitted to other Divisions, Sections, Bureaus and Units.

LABOR RACKETEERING UNIT — The Labor Racketeering Unit was established in 1976 to examine organized crime's involvement in labor unions in New Jersey. To partially fulfill this function, a comprehensive analytical study was undertaken and completed scrutinizing the existing labor laws. The five field detectives assigned to this unit continue to collect an extensive amount of intelligence data which is continually being analyzed. Several investigations have been initiated in cooperation with the U.S. Department of Labor and the U.S. Attorney's Office.

CASINO INTELLIGENCE UNIT — The Casino Intelligence Unit functions as an integral part of the Intelligence Bureau. The primary responsibility is to gather intelligence data concerning organized crime and criminal activities related to, and as a product of, the legal casino gaming industry in New Jersey. Unit personnel collect and formulate background information concerning the corporations and their key personnel which function as serious prospective investors in the casino gaming industry in this State. They also gather, identify and monitor activities and maintain files on persons involved in illegal endeavors generally associated with the gaming industry, i.e., credit frauds, cheats, card mechanics, slot cheats, prostitutes and con operatives. The Unit also provides data and strategic intelligence that will aid in the formulation of future legislation and regulation concerning the casino gaming industry.

CENTRAL SECURITY BUREAU

The Central Security Bureau, reports to the Supervisor of the Superintendent's Special Staff Section. This Bureau's mission is to identify, reduce, control and prevent social-political organized crime and terrorism in the State of New Jersey.

In order to fulfill this mission, strategic intelligence assessments have been designed and developed to provide a descriptive analysis of social-political organized crime systems and terrorist groups operating in the State. They depict their capabilities and assess the efforts of law enforcement in the control against these groups.

The Bureau must also continually develop tactical intelligence data designed to provide operational units of law enforcement agencies with the necessary data to investigate and combat social-political and terrorist organized criminal activity, and identify those persons in these groups.

CASINO GAMING BUREAU

The Casino Gaming Bureau was established within the Superintendent's Special Staff Section this year and is comprised of the Background Investigation Unit, Enforcement Unit and Identification Unit. The Bureau performs an investigative function for the Division of Gaming Enforcement and is responsible for enforcing the Casino Control Act through the function of applicant investigations, complaint investigations and auditing of operations at the casinos. Applicants include all entities and persons participating in the gaming industry, as well as all related service industries.

Members of the Casino Gaming Bureau were involved in the pre-opening planning function of the Division of Gaming Enforcement, which included the development and design of forms to be submitted by applicants for licensure; the development of guidelines and procedures for the enforcement and background investigation functions; and the development and review of proposed gaming regulations. In addition, 20 personnel were specifically trained in all aspects of gaming and slot machine nomenclature in order to function as on-site casino enforcement. Members of the background investigation unit completed approximately 5,000 investigations of applicants for license to work in a casino/hotel or support service. Members of the Casino Gaming Bureau personnel have the responsibility for overseeing compliance with regulations regarding internal operating procedures for the casino.

Division Staff

The Supervisor of the Division Staff Section holds the rank of Major. Under the command of the Superintendent, he performs a staff function and reports directly to the Chief of Staff. He conducts formal communications with all Staff Officers. His delegated authority primarily includes the directing, coordinating and controlling of the Computer Bureau, Internal Affairs Bureau, Public Information Bureau, Planning Bureau and Division Services Bureau.

COMPUTER BUREAU

The State Police Computer Bureau, SAC Criminal Justice Task Force, is responsible for the planning, coordinating, and direction of data processing activities for the Division of State Police. This group also performs data processing services for many other Criminal Justice Agencies within the State of New Jersey. Computer Bureau personnel perform systems analysis tasks and program sophisticated computerized systems to assist users in the planning and implementation of automated data processing applications. Personnal assigned to this Bureau have the responsibility of defining the data processing needs of the various Criminal Justice Agencies throughout the State, and insuring that these needs are satisfied in the most expeditious manner. This includes liaison with both State Criminal Justice Agencies and out-of-state agencies. Bureau personnel have regular communications with agencies such as the National Crime Information Center, the Federal Bureau of Investigation, SEARCH Group Incorporated, National Law Enforcement Telecommunications System and various other progressive out-of-state computer centers. The Bureau Chief serves as New Jersey's SEARCH Representative.

The major State Police areas of involvement were Communications, Records and Identification, Criminal Investigation, Transportation, Logistics, Uniform Crime Reporting and Traffic.

The New Jersey Criminal Justice Information System is available to all Criminal Justice Agencies on a real time basis through on-line terminal and computer interfaces located throughout New Jersey. The following information is available 24 hours per day, seven days per week from computer files; wanted persons, stolen vehicles, stolen license plates, stolen articles, stolen securities, stolen boats, stolen firearms, plus immediate access to the Division of Motor Vehicles driver record information.

The New Jersey Criminal Justice Information System continues to be interfaced with the National Law Enforcement Telecommunications System located in Phoenix, Arizona. Through the utilization of this computer-to-computer interface, driver's license and registration information can be obtained from any state in this country. Administrative messages may also be sent via this system to any law enforcement agency in the United States.

During this year, the CJIS network was expanded to a total of 103 terminals. This total includes 60 terminals located in 54 different municipal police agencies, 16 terminals located in 12 different county agencies, 13 terminals located in 10 different State Police Regional Centers, 5 Federal terminals, 3 State Police Turnpike terminals, 1 Division of Criminal Justice terminal, 1 Casino Gaming Commission

terminal, 1 State Police Auto Unit terminal, and 3 terminals used for training and administrative purposes. Included in the 90 locations mentioned are 8 other computers which are directly interfaced with the CJIS computer. Through these eight computers almost another 100 terminals can access the CJIS network.

Personnel from the Computer Bureau continued to assist SLEPA staff in reviewing various grant applications from county and local law Enforcement Agencies. These comprehensive reviews are required whenever Criminal Justice Agencies request funding for data processing equipment or services. This minimizes the risk of redundancy and insures conformity to State requirements.

Computer Bureau personnel worked with the Uniform Crime Reporting Unit in the initial design of a Standardized Crime Reporting System. This project is a Federally funded pilot program. It involves the collection and analysis of various data elements extracted from Offense data. In New Jersey, Bellmawr Police Department and Englewood Police Department are involved in this project along with Troop "A" (South Jersey) in the State Police.

Bureau personnel have successfully implemented the computerization of the manual processes of the State Police Private Detective Unit. Quarterly listings of all private detective agencies and their employees are printed. In addition, preprinted application forms for employee registration are computer generated and mailed prior to the expiration dates.

Personnel from the Computer Bureau have continued to oversee and control the Automated Transportation System, Automated Fingerprint Analysis System, Court Disposition Reporting System and the Criminal Investigation Records Management System.

The Offender Based Transaction Statistics/Computerized Criminal History (OBTS/CCH) System is an on-line information processing and retrieval operation. As of July 31, 1978, there were 6,573,383 criminal history records on the data base. Source documents are input on a current daily basis by the Data Reduction Unit (State Bureau of Identification, Division of State Police).

INTERNAL AFFAIRS BUREAU

The Internal Affairs Bureau coordinates the efforts of the Staff Inspection Unit and the Internal Investigation Unit. The Bureau reports on the status of all complaints, investigations and inspections and insures the maintenance of records.

STAFF INSPECTION UNIT — The Inspection Unit conducts field inspections to assure that the activities of the Division are conducted in accordance with its policies, procedures, rules and regulations and orders. Remedial recommendations are made to provide direction for necessary change.

INTERNAL INVESTIGATION UNIT — The system of conducting and managing internal investigations concerning misconduct complaints against sworn members is designed to strike an equitable balance between the rights of the complainants and the rights of the members. The requirement to inform the complainant of the outcome is an important factor within this system. The Unit registers, monitors and maintains permanent records on every internal investigation conducted within the New Jersey State Police.

PUBLIC INFORMATION BUREAU

This Bureau is responsible for the proper dissemination of information concerning the functions and activities of the Division of State Police in an effort to maintain good public relations. During the year, there were 406 official news releases and 2,560 photographs issued from the Public Information Bureau at Division Headquarters. News of a general police nature was issued daily from all State Police stations upon request from local newspapers and radio stations. The dissemination of spot news regarding events of special interest was supervised by the Public Information Bureau Officer. Research material for 257 feature articles was prepared for magazine and newspaper publication. Spot broadcasts and taped messages concerning special events and safety campaigns were supplied to radio and television stations. Exhibits depicting various phases of police work were monitored and shown at many county fairs and other large public gatherings. Brochures and other Division publications were designed, edited and distributed by the Public Information Bureau. There were 49 graphic arts and 70 photographic assignments completed this year.

The New Jersey Committee on Public Information, representing all recognized news gathering agencies in the State, meets regularly to screen applicants for New Jersey press credentials. The Division of State Police prints, registers and issues both wallet and visor cards to all qualified applicants. There were 3,600 credentials issued this year.

A news clipping file is maintained in this Bureau. News of a general nature is clipped, mounted, identified by publication and date, bound and filed by month. News of a specific nature is similarly processed and filed by topic. This file, plus special reports and periodic surveys, affords a good means of evaluating the effects of our program.

PLANNING BUREAU

This Bureau is reponsible for planning Division operations, both short and long range, and for coordinating and preparing Division orders, instructions and procedures, which insures that they are not in conflict with existing orders or rules and regulations. Members of this Bureau conduct studies and research to assist in the solving of police problems, and lend assistance to other Sections in the preparation and improvement of their plans as may be required.

All legislative bills and appellate court decisions pertaining to the Division are reviewed and brought to the attention of the personnel concerned. All legislation that is enacted, which is of interest to or has a direct or indirect bearing on the Division, is brought to the attention of the Superintendent. A member of this Bureau serves as coordinator between the Division of State Police and the Division of Administrative Procedures in the promulgation of rules affecting the general public, and maintains liaison with the New Jersey Lobby in Washington, D.C. concerning pending legislation bearing upon our Division.

The Planning Bureau is responsible for the preparation of the quarterly accomplishments reports and the annual reports, calendar and fiscal, for the Division of State Police. These reports are submitted to the Attorney General as required.

During this year, Division work schedules were revised by members of this Bureau to incorporate a five squad concept for all five scops to be implemented on December 30, 1978.

Bureau personnel conducted research projects into various planning activities, including but not limited to the review and updating of the transportation reporting system. The finalization of the transfer of the Emergency Services Bureau from the Department of Defense to the Department of Law and Public Safety, Division of State Police, naming the Superintendent as the Director of Civil Defense; the finalization of the transferred control of State Capitol Security personnel from the Division of Purchase and Property to the Division of State Police; and the initiation of the transfer of responsibility for the Enforcement Bureau from the Division of Motor Vehicles to the Division of State Police.

DIVISION SERVICES BUREAU

The Division Services Bureau is comprised of three units: Governor's Security Unit, Labor Relations Unit and Community Relations Unit.

GOVERNOR'S SECURITY UNIT — The Governor's Security Unit has the primary responsibility for maintaining security for the Governor and Attorney General and their families. Personnel assigned to this Unit accompany their charges throughout the state functioning both as an Aide and for the purpose of providing security. Personnel maintain offices at the Governor's residence at Morven and have the responsibility of maintaining security of the residence and its occupants.

LABOR RELATIONS UNIT — The Labor Relations Unit is responsible for the administration and review of grievances, assists in contract administration and serves as part of the negotiations advisory team. The Unit also provides liaison between the employee groups and the Superintendent in order to maintain effective two way communications.

COMMUNITY RELATIONS UNIT — The Community Relations Unit, which is assigned to the Division Services Bureau, maintains constant liaison with various city and state agencies and persons involved in prompting cooperation between police, minority and civil rights groups. The primary function of the Unit is to identify community problems and maintain open lines of communication between the disputing factions.

A facet of the Unit is to coordinate the activities of the Statewide Association of Community Relations Officers.

ADMINISTRATION

The Supervisor of the Administration Section holds the rank of Major. Under the command of the Superintendent, he performs a staff function and reports directly to the Chief of Staff. He conducts formal communications with all Staff Officers. His delegated authority primarily includes the directing, coordinating and controlling of the Logistics Bureau, Personnel Bureau, Training Bureau and Fiscal Control Bureau.

LOGISTICS BUREAU

The Logistics Bureau is responsible for providing logistical support as required by the Division of State Police in everyday operations and during civil disturbances and emergencies. This responsibility encompasses the procurement and maintenance of transportation, equipment, supplies and facilities that are necessary for the Division to complete its mission. The Logistics Bureau is comprised of the following units: Capital Improvement, Transportation, Purchase and Property Control, Buildings and Grounds, Printing, and Food Service.

CAPITAL IMPROVEMENT UNIT — The Capital Improvement Unit is responsible for the preliminary planning and technical specifications for the construction of new facilities and for the continual renovation of buildings to meet the needs of the Division. Liaison is maintained with the Division of Buildings and Construction from the inception of a project through the project close-out and subsequent occupancy of the building. The Unit acts as the administrator of all warranty conditions as related to the guarantee period, and provides representation for the Division at all job site meetings during construction. The Capital Improvement Budget is prepared and submitted by this Unit.

This Unit is also responsible for maintaining records of all real property and construction projects, including administration and coordination with the Bureau of Real Estate and Insurance Management on all leased facilities and associated insurance coverages.

Inter-departmental transfers of land for the construction of Regional Laboratory East at Sea Girt, and the replacement facility for Troop "B" Headquarters in Totowa, were accomplished this period. Major renovation of the Forensic Science Laboratory in West Trenton was completed. Projects under design include a facility for the Surveillance and Control Systems, Newark Airport Complex and the installation of truck weighing scales on the Interstate Highway System. Both projects are a coordinated effort with the Department of Transportation. Services of an architect were obtained to renovate the Emergency Operating Center (EOC) in West Trenton with the Federal Civil Defense-Disaster Control (CD-DC) cost sharing of 50%.

Projects coordinated through the Division of Building and Construction include installation of gasoline tanks at facilities located in Hackensack, Bordentown, Blairstown, Somerville, Princeton and West Trenton.

Programs were developed with the Bureau of Real Estate and Insurance Management for construction/lease facilities to replace the Port Norris and

Bridgeton State Police Barracks. Major renovation of the Mays Landing Station was developed this period. Alterations were made to the Absecon State Police Station to provide a base of operation for the Law Enforcement Intelligence Unit, State Police leased installations at Laurelton, Cape May Court House and Malaga were terminated, as scheduled in the State Police Consolidation Plan.

TRANSPORTATION UNIT — The Transportation Unit is responsible for the acquisition, replacement and maintenance of the entire State Police fleet of 1,231 vehicles, and of approximately 75 stationary generators and other combustion engines utilized by the Division. The updating of vehicle and equipment specifications, operational procedures and practices, as well as continuous testing and evaluations of vehicle components and equipment are also the responsibilities of this Unit. Through this effort, the Division is able to keep abreast of all new modifications and changes, and operationally maintain the fleet at its required peak efficiency.

The present maintenance program of rebuilding engines and transmissions, and the repair of vehicles, has saved considerable "downtime" and money for the Division. To enhance the continued operation of the fleet, this Unit also handles acquisition of fuel and necessary replacement parts for the patrol fleet, emergency generators, and all other combustion engines owned by the Division.

Processing of all correspondence, reports, forms and related clerical duties pertaining to all the vehicles presently in the fleet, new vehicle purchases, sale of old vehicles and maintenance records are handled by this Unit. There were 310 new and replaced vehicles processed in addition to the acquisition of 86 purchased and leased vehicles for the Division of Gaming Enforcement.

PURCHASE AND PROPERTY CONTROL UNIT — This Unit is responsible for the acquisition, storage and distribution of all uniforms and related equipment for members of the Division of State Police as well as all stationery, janitorial and office equipment and supplies required and utilized by the entire Division. Inventories are maintained on all permanent articles and equipment, clothing, weapons, janitorial and office equipment, stationery and supplies on hand. During this year, 16,329 items were received, inventoried and stored, and 26,571 items were issued.

The Unit is also responsible for the storage, distribution, inventory transferring and disposing of all police and riot equipment, office furniture and related office equipment, and mechanical tools and equipment for the entire Division of State Police. There were 6,207 items received, inventoried issued, transferred and/or disposed of during this year.

BUILDINGS AND GROUNDS UNIT — Programed preventative maintenance of all State Police owned and leased buildings within the Division comprise the major areas of responsibility of this Unit. This encompasses 54 State owned and 25 leased buildings. Examples of improvements: All interior and exterior repainting of State Police buildings is now being performed by the maintenance staff. Interior alterations, including the construction of office space and the installation of sanitary facilities to accompate female employees at the various State owned stations, were completed. Relocation of the Uniform Crime Reporting, Internal Records and Clothing Warehouse was accompassed internally without contract vendors. The successful accomplishment of these projects was realized through planning and coordination with internal units, bureaus and sections.

PRINTING UNIT — The Printing Unit composes, prints and provides all standard forms, guides, booklets, manuals, reports and training materials used by the Division of State Police. One of the greatest assets the Unit provides the Division is its capability to immediately produce local and regional maps of areas which are in various stages of civil unrest or emergency situations. The Unit also prints composite drawings of suspected criminals, missing persons and wanted persons for immediate distribution which has been very effective.

During the year, the printing Unit designed and/or revised 1,469 various forms and printed material in addition to providing the Division of State Police with nearly 6.5 million forms and copies. Printing projects included the following: operational maps, missing and wanted persons fliers and posters, composite drawings and instructional materials for use in training courses, manuals and booklets.

FOOD SERVICE UNIT — This Unit, which is staffed by civil service employees, provided meals for all enlisted members of the Division, civil service employees, county and municipal police, other governmental agency personnel and visitors at Division Headquarters. Unit personnel also provide rations during emergencies such as civil disturbances, riots, storms and floods.

PERSONNEL BUREAU

The Personnel Bureau maintains records of all enlisted members of the Division of State Police as well as all Civil Service employees working for the Division. Bureau personnel are responsible for payroll, health benefits, insurance, pension, interviewing and hiring applicants for all civilian positions.

During the past year, 1,449 personnel action requests were prepared and forwarded to the Department of Civil Service. Additionally, interviews were arranged and conducted for over 500 individuals certified to the Division by the Department of Civil Service as eligible for employment.

The Division's authorized strength at the close of the year was 1,944, although the actual strength was 1,814. There were 842 Civil Service employees working for the Division which represent an increase of 44 employees or 5.5%.

MEDICAL UNIT — The Medical Unit is responsible for maintaining the sick leave and medical files on all Division members. They also process medical bills and handle inquiries concerning medical and health insurance plans. Liaison is maintained between this Unit and the four Division physicians. Medical examinations for State Police applicants are arranged by this Unit.

PAYROLL UNIT — The Payroll Unit is responsible for processing all personnel pay actions within the Division. A total of 1,449 actions were processed this year. The Unit is also responsible for timekeeping records; regular and supplemental payrolls; medical and health insurance payroll deduction records; enrollment and changes in coverage.

RECRUITING AND RESEARCH UNIT — The Recruiting and Research Unit supervises and administratively controls all the required phases necessary in the selection process for employment as a New Jersey State Trooper. The Unit presents

career programs to various civic and fraternal groups, high schools and institutions of higher learning, human rights and government sponsored agencies and organizations in a continuing effort to recruit qualified applicants. The Unit is responsible for researching and developing the various phases in the selection process relative to fair and equitable employment practices and has the administrative responsibility to respond to various affirmative action guidelines both at the State and Federal levels.

PROMOTIONAL SYSTEMS UNIT — The Promotional Systems Unit is responsible for administering promotions of Division personnel consistent with State Police policy and promotional agreements between the State of New Jersey and the State Troopers Fraternal Association and the State Troopers N.C.O. Association.

TRAINING BUREAU

The New Jersey State Police Training Bureau is located at Sea Girt, New Jersey. Bureau personnel train state police as well as personnel from municipal, county and other law enforcement agencies. The Training Bureau is divided into four academic departments. The departmental concept has enabled the Training Bureau to better utilize instructors and facilities, present new and improved programs, and add to the prestige of the Training Bureau.

POLICE SCIENCE DEPARTMENT — There is a two phase program for state police recruits. This program is of 32 weeks duration and consists of 20 weeks of resident basic training and 12 weeks of trooper-coach training. Accredited college courses are offered as part of the program and are conducted by qualified members of the Division of State Police. Due to a recent affiliation with Seton Hall University of South Orange, an extended college credit offering is available to each state police recruit. Instead of nine semester hours' credit for each graduate, an additional twenty hours may be taken by the student, for a total of twenty-nine semester hours' credit.

Basic police training programs consisting of an eleven-week resident course are offered for newly appointed police officers, as well as for other law enforcement agencies. In cooperation with the Police Training Commission and the New Jersey State Association of Chiefs of Police, this course was extended to eleven weeks' duration to meet the demands of the police role in today's society. This year three municipal pre-service classes were conducted consisting of 226 graduates. Basic police related subjects, as well as college accredited courses, were given by qualified State Police personnel. Municipal trainees automatically attain six semester hours' credit upon graduation, and can obtain an additional sixteen hours for a total of twenty-two semester hour credits.

A forty-hour Crash Injury Management course was added to State Police Recruit and Basic Municipal Police Trainee curriculum, which emphasizes the practical aspects of emergency care required at an accident scene. The annual in-service training program for the entire Division was again conducted on a decentralized troop level basis. A one-day program consisting of firearms qualification and physical was administered to Division personnel.

The Police Science Department conducted a Helicopter Rappel course to train additional rappel teams for the Division. The rappel teams are available to respond to requests for aid in remote or isolated areas of the state. In addition, the helicopter rappelling and rescue concept has the feasibility to assist and support State Police tactical terrorism, hostage and civil disorder operations.

Teenagers from the Ocean Residential Group Center, Forked River, New Jersey, visited the Training Center at Sea Girt to participate in a program with municipal and state police recruits. The youths joined group sessions with police trainees where ideas and information were exchanged through group interaction.

CRIMINAL SCIENCE DEPARTMENT — A Criminal Investigation course is offered for municipal and state police personnel. Instruction is given on such topics as Sports Gambling, Forensic Pathology, Homicide Investigation, and interrogations.

Instruction is also given in the investigation of Sex Crimes Investigation and Analysis, Basic Drug Enforcement and Advanced Drug Enforcement. Training is given to more effectively deal with Terrorism and Hostage Taking.

TRAFFIC SCIENCE DEPARTMENT — The unit instructs Basic Municipal and State Police classes in traffic-related subjects which include Motor Vehicle Law, Traffic Accident Investigation, Defensive Driving, Crash Injuries Management (as coordinated through the Department of Health), and Evasive Driving.

Courses in Advanced Traffic Accident Investigation, Crash Injuries Management, Traffic Law Enforcement, and Driving While Under the Influence (D.W.I.) are offered to all police agencies throughout the state. A two-day Evasive Driving Course has been developed for experienced municipal and state police officers.

Traffic Accident Investigation — In-depth investigative role of the police officer regarding traffic accidents. Among other subjects, he learns to develop scale diagrams, establish minimum speeds from skid marks, and compute critical curve speeds.

Crash Injuries Management — Instruction and certification are provided the police officer in cardio-pulmonary resuscitation, bandaging and splinting, medico-legal aspects, extrication from auto, and emergency birth.

Traffic Law Enforcement — A one-week course designed to amerliorate attitudinal disciplines of the police officer with those of the public. This course also updates motor vehicle law changes, case law, and selective assignment programs.

D.W.I. (**Driving While Intoxicated**) — A one-week course that concentrates on the detection and apprehension of the drinking driver, the problems encountered with a drunk driver, controlled exercises, and chemical testing of intoxicated subjects and the psychological analysis and evaluation of the D.W.I. suspect.

SOCIAL SCIENCE DEPARTMENT — Police Supervision Courses are conducted for municipal police and State Police supervisors. This course consists of an in-depth study into the principles of police supervision.

A Chiefs of Police Management Seminar for Chiefs of Police and Deputy Chiefs of Police from municipal and county agencies is offered. The objectives are the development of executive and organizational skills at the administrative level of law enforcement agencies.

An Instructor Training and In-Service Development Program is offered. This program is designed to train qualified police instructors of municipal and county police departments, followed by the development of the in-service training modules for statewide use.

The Trooper Youth Week Program is designed to give the youth of our state an insight and better understanding of the police officers' role and the training needed to meet the challenges of today's society. Boys and girls participate in a six-day, fast-moving program consisting of simulated police training, which includes lectures and demonstrations. This year, two classes consisting of 147 high school juniors were conducted. These courses were offered in cooperation with the New Jersey Department of Education and Municipal Police Departments throughout New Jersey who assist by supplying personnel who actively participate in these programs.

A five-day Juvenile Justice Training course has been developed as a means to assist law enforcement personnel in dealing with the delinquency problems. This comprehensive training program is available to all law enforcement personnel throughout the State and is designed to develop, in policemen, skills and knowledge pertinent to the handling of juveniles in a uniform, unbiased, helpful, understanding, and preventive manner.

SUMMARY OF ACTIVITIES — During this year, the Training Bureau conducted 45 various classes for State Police personnel, training a total of 1,662. There were 142 police training classes conducted which totalled 4,420 federal, state, county and municipal trainees; of which the majority were municipal police officers.

FISCAL CONTROL BUREAU

The Fiscal Control Bureau is responsible for the preparation of the annual budget for the Division of State Police and the maintenance of a progressive record of expenditures and balances in the various accounts. This Bureau also processes receipts from the New Jesey Turnpike, the Garden State Parkway, and the Atlantic City Expressway Authorities, the licensing of private detectives, firearms registration and permits, and the reproduction of reports. Records are kept of all contracts, orders, and invoices.

The General State Operation expenditures for the Division for this year are as follows:

Salaries	\$ 32,599,923
Materials and Supplies	2,481,850
Services other than Personal	2,909,276
Maintenance and Replacements	2,297,400
Extraordinary	6,871,606
Additions and Improvements	204,571
Total	\$ 47,364,626

FIELD OPERATIONS

The Supervisor of the Field Operations Section holds the rank of Major. Under the command of the Superintendent, he performs a staff function and reports directly to the Chief of Staff. He conducts formal communications with all Staff Officers. His delegated authority primarily includes the directing, coordinating and controlling of the Communications Bureau, Highway Traffic Patrol Bureau, Helicopter Bureau. Emergency Services Bureau and State Governmental Security Bureau. He is also responsible for the coordination of inter-troop and inter-agency operations dealing with special events, crowd control, prison riots, disasters, traffic programs, interstate highways and other police related activities as they apply to the Division.

COMMUNICATIONS BUREAU

The Communications Bureau is comprised of the New Jersey Criminal Justice Information System, the Telecommunications Unit and the Radio Electronics Maintenance Unit. The Bureau is responsible to insure an efficient and expedient means of inter-state and intra-state communications.

NEW JERSEY CRIMINAL JUSTICE INFORMATION SYSTEM — The New Jersey Criminal Justice Information System (CJIS) is linked to the National Crime Information Center (NCIC), Washington, D.C. via a high speed data circuit. This computerized police information system provides the law enforcement agencies of the State with instant access to records concerning stolen vehicles, stolen license plates, stolen/missing guns, stolen articles, wanted/missing persons, stolen/missing/counterfeit/embezzled securities and stolen boats on a 24-hour per day, seven day per week basis.

Regional SCIS terminals are presently operating in State Police installations at West Trenton, Edison, Somerville, Fort Dix, Mantua, Newark, Little Falls, Netcong and Certificate of Ownership Bureau, Division of Motor Vehicles, Trenton, New Jersey.

CJIS terminals are located in ninty-two (92) federal, county and municipal agencies throughout the state. Included in this total are Camden, Plainfield, Atlantic City, Paterson, Newark and Dover Township Police Department, Bergen County REIN and the Union County Prosecutor's Office, which have implemented computer systems, interfaced with CJIS and support their own in-house and remote terminals.

The Communication Bureau is responsible for developing and updating administrative and operational procedures vital to all terminals. It is also responsible for preparation of all training material which is then provided to police and civilian communications operators.

During fiscal year 1978, a total of 127 persons attended the terminal operator basic training course which incudes all phases of New Jersey Criminal Justice Information System (NJCJIS); New Jersey and National Law Enforcement Teletype Systems,

Division of Motor Vehicles (DMV), State Crime Information Center (SCIC) and National Crime Information Center (NCIC). Fifty-five (55) terminal users are presently transacting all types of system traffic direct from their respective terminals, in line with the goal to decentralize all CJIS activities. This year the total inquiries made of SCIC/NCIC data base were 1,995,920 which resulted in 46,006 "HITS".

TELECOMMUNICATIONS UNIT — The Telecommunications Unit is responsible for the operation of the computerized New Jersey State Law Enforcement Teletypewriter System as a service to the 28 state police stations and 185 municipal police departments on the network. An interface with the computerized National Law Enforcement Telecommunications System (NLETS) provides communications with an additional 49 states and 8 federal agencies. The Unit is also responsible for telephone communications for the Division of State Police, and for surveying the various telephone facilities for present and future needs.

TELECOMMUNICATIONS SUMMARY

Teletype Alarms Broadcasted	14,910
Teletype Alarms Cancelled	4,050
Teletype Miscellaneous Messages	233,448
Motor Vehicle Lookups	195,818
Telephone Calls Processed	297,077
Civil Defense Tests and Daily	
Statewide Warning Center Checks	17,500
Radio Transmissions	4,357,667
National LETS	965,882

RADIO-ELECTRONICS MAINTENANCE UNIT — The Division of State Police maintains a "State Wide" radio communications system providing mobile contact with patrols and allied State Agencies throughout the State of New Jersey. This system provides communications for the several divisions within the Department of Law and Public Safety as well as the Departments of Defense, Corrections, Treasury and Environmental Protection.

The Radio/Electronics Maintenance Unit provides repairs on all two-way radio equipment *i.e.*, base stations, mobiles and portables. In addition, visual-audible warning systems such as sirens, roof top lights and public address systems are installed and maintained as well as in-house security systems such as burglar alarms, intercoms and closed circuit television systems. Radar and electronic speed detectors are also maintained by this unit.

The unit was established during Fiscal Year 1975 to combat the high cost of contract maintenance by individual vendors. The first year report showed 8,437 repairs effected at an estimated savings to the State of over \$200,000. Fiscal Year 1978 records indicate 11,399 service calls and continued savings to the State of New Jersey.

HIGHWAY TRAFFIC PATROL BUREAU

In 1977, for the second consecutive year New Jersey has led the nation in highway traffic safety. The National Safety Council has again awarded New Jersey "The Safest State in the Nation" honor for having kept the highway fatality rate down to 2.18 deaths per 100 million miles traveled.

The Highway Traffic Patrol Bureau, composed of Research & Analysis Unit, Fatal Accident Unit, Chemical Breath Test Unit, Educational Services Unit, and Operational Units functioning in Troop areas. An Administrative Unit at Division Headquarters has as its primary purpose the supplementing of existing police patrols at locations throughout the state where high accident rates or special traffic hazards exist.

The Operational Units are in integral part of the Traffic Sections at the Troop Headquarters and are the responsibility of the Troop Commander. These units consist of Radar Teams, Mobil Task Force Patrols, Tactical Patrol Units, Weigh Teams and Commercial Truck Inspection Teams.

The Highway Traffic Patrol Bureau, through the five (5) Troop Traffic Sections, directs and coordinates all Traffic related activities within the Division of State Police. This includes formulating plans, orders, instructions and conducting the necessary training related thereto concerning traffic direction, enforcement and accident investigation.

The implementation of a Division Traffic Accident Reduction Plan directs selective patrol assignments to accident prone areas identified by Troop Traffic Analysts in an effort to reduce highway carnage. The Bureau is guided by analysis of current programs together with continuing research of new concepts and philosophies.

Our units who are directly concerned with traffic, as well as those who serve in a support capacity, are continually striving for results both individually and collectively. Our efforts to date can only be described as exemplary, for example; although the Division of State Police comprise only 7.1% of the State's total police population, we issue 29.4% of all summonses and account for 32.6% of the drinking driver arrests. The vitally important field of traffic safety cannot be neglected. To achieve a total Division goal, priority of needs must be established, with the loss of life, serious injuries and property damage on our streets and highways, the priority for highway traffic safety is self-evidenced by our highway safety record.

RESEARCH AND ANALYSIS UNIT — The Research and Analysis Unit provides information to management for use in formulating and evaluating the effectiveness of the traffic safety effort within the Division.

This Unit evaluates on-going programs and, explores new methods, techniques and philosophies having relationship to highway traffic safety.

FATAL ACCIDENT UNIT — The Fatal Accident Unit reinvestigates all fatal accidents initially investigated by municipal police departments and reviews all fatal accidents investigated by the Division of State Police. There were 1,011 fatal accidents in the State this year that resulted in 1,058 fatalities. In 38.6% of the assignments completed by this Unit, recommendations were made to the Driver Improvement Section in the Division of Motor Vehicles for further action to be taken against negligent drivers.

CHEMICAL BREATH TEST UNIT — The Chemical Breath Test Unit is required to evaluate and recommend breath testing instruments for certification, instruct and recommend all breath test operators for certification, instruct and recommend members of the State Police as breath test coordinators, inspect certified breath

testing instruments, maintain a file of certified, suspended and revoked operators, conduct periodic refresher courses, instruct in methods of detection and apprehension of the drinking driver and to continue an ongoing program that is necessary in taking the drinking driver off the highway.

Division personnel assigned to this Unit conducted 31 five-day courses with 681 graduates, and 98 one-day refresher courses with 2,147 graduates during the year. Unit personnel serviced, on a bi-monthly basis, 74 State Police instruments and 513 instruments utilized by other law enforcement agencies.

This year, of all persons involved in a fatal accident, alcohol was a factor in 58.1%. Division personnel continued their diligent effort against the drinking driver by arresting 7,132 persons for that violation. During this year 15.8% of the persons arrested for drinking driving were involved in a motor vehicle accident.

EDUCATIONAL SERVICES UNIT — The Educational Services Unit is involved in various activities throughout the year, *i.e.*, classroom and assembly instruction and lectures on safety procedures; inspections of outside patrols; trips with patrol members; school bus checks; and workshops for school bus drivers.

This Unit was organized in 1929 for the purpose of preventing pedestrian accidents at school crossings. The value of this program over the years can be measured by one significant fact; not one fatal or serious-injury accident has occurred at a school pedestrian crossing while a patrol member has been on duty. There are 20,708 students that are patrol members who protect 464,380 at 938 schools throughout the state.

TRAFFIC PROGRAMS — The other traffic programs in operation within the Division and their activities for the year are enumerated in this section.

Tactical Patrol Unit — The Tactical Patrol Unit was federally funded in 1972 and became fully operational in November 1973 and consists of specially trained men who are assigned to each Troop Headquarters. This Unit is dedicated to enforcing traffic laws, reducing motor vehicle accidents and providing police services. They are assigned to patrol areas identified as having a high accident experience to concentrate on specific violations which contribute toward these accidents. Manpower priorities required a reduction of personnel assigned to this Unit.

During the year, members of the Tactical Patrol Units issued 33,404 summonses and 13,363 warnings. They also effected 629 other arrests that included narcotics violations, weapons violations, possession of stolen property and stolen motor vehicles. Tactical patrols also effected 1,031 drinking driver arrests.

The Tactical Patrol Units assisted 8,892 motorists disabled on the highways of the State.

Mobil Task Force Patrol — Mobile Task Force Patrol operations are confined to the New Jersey Turnpike and Garden State Parkway with assigned complements of 12 and 4 troopers respectively. These patrols, working in groups of two or four vehicles on a designated portion of roadway, provide concentrated patrol efforts in critical areas of high accident frequency with strict enforcement of all moving violations that cause accidents. There were 13,547 summonses issued by the Task Force Patrol during this fiscal year.

Radar Program — As the State Police Vascar equipment neared the end of its useful life, we looked to other means of speed enforcement. Although Vascar served us well, its adaptability to night operations was somewhat limited; and the program was terminated on March 31, 1978.

In view of the foregoing and in conjunction with the National 55 m.p.h. speed enforcement emphasis, the State Police instituted a federally funded "Speed Compliance Accident Reduction Program." This project provided \$287,070.00 for the purchase of 294 "moving Radar" devices to provide the capability of mobil speed enforcement on all state and inter-jurisdictional highways. The ultimate goal of the project is to achieve crash and injury reductions through voluntary speed compliance by motorists throughout the state.

A total of 950 Radar operators and 120 instructors have been trained and certified and 294 units are operational throughout the Division. We anticipate the acquisition and distribution of 100 additional units.

1977-1978 FISCAL YEAR RADAR/VASCAR SPEED ENFORCEMENT

	<u>Radar</u>	Vascar	Combined Monthly Total
July	9,761	184	9,945
August	9,658	136	9,794
September	10,716	125	10,841
October	12,261	170	12,431
November	9,886	142	9,978
December	11,965	108	12,073
January	9,375	47	9,422
February	9,205	40	9,245
March	10,532	54	10,586
April	11,908	4	11,912
May	11,303	1	11,304
June	11,536	, ·	11,536
TOTAL	128,056	1,011	129,067

Truck Weighing Program — The Division utilizes four (4) sets of portable scales and two (2) stationary scales located at various locations throughout the state. The Truck Weighing Program insures compliance with state laws pertaining to weight and dimensional restrictions on trucks. The program functions primarily on the New Jersey Turnpike and the Garden State Parkway. At the very end of this fiscal year, interstate Weigh Details were instituted in Troops "A" and "B", with expansion planned in the near future to include Troop "C". Division personnel checked a total of 10,732 trucks during this period throughout the state. Of this number 2,049 were weighed resulting in 995 weigh violations and 575 dimensional violations for a total of 1,570 violations.

	_"A"	"B"	_"C"_	<u>"D"</u>	"E"	Total
Trucks Checked	1,628	419	674	7,602	409	10,732
Trucks Weighed	36	103	17	1,867	26	2,049
Weigh Violations	4	30	9	942	10	995
Trucks Measured	48	247	304	695	5	1,299
Dimensional Violations	14	90	82	384	5	575
Total Violations	18	120	91	1,326	15	1,570

Supplemental Patrol Program — On March 1, 1978, with monies obtained through a Federal Grant, the Division of State Police instituted a Supplemental Patrol Program in Troops "A", "B" and "C". Open to personnel on a voluntary overtime basis, the program's goals are to reduce motor vehicle accidents on highways of the state through enforcement, in selected geographic areas, of speed violators, the drinking driver and other accident causing violations. The first patrols were made operational on March 15, 1978 and have a total of 7,824 summonses; 4,4097 for speeding, 384 for drinking-driving and 3,033 for other violations. There were 599 Pedestrian Contacts made, 2,188 motorists aided and 5,426 warnings issued in the first three months of the program.

Commercial Vehicle Inspection Program — To further promote highway safety, the Division of State Police employs a Commercial Vehicle Inspection Program to insure compliance with the Self-Inspection Regulations effective in New Jersey in November, 1970. Trucks registered over 6,000 pounds are checked for compliance with both State Regulations and Title 49 of the Federal Regulations.

Presently, the Division of Motor Vehicles has total responsibility of insuring compliance in the areas encompassed by Troops "A", "B" and "C". The Division of State Police has total responsibility on the New Jersey Turnpike and the Garden State Parkway, and during this year, the following figures reflect the involvement of Division personnel. A total of 821 trucks were stopped, 716 were checked for compliance with Title 49. As a result of these checks 2,663 violations were discovered, including 211 which were serious enough to place 152 vehicles out of service.

HELICOPTER BUREAU

The Helicopter Bureau is responsible for maintaining liaison with and providing assistance to the ground patrol with the investigations of a criminal, traffic or general police nature. The services of this Bureau are also available to other departments within state government and also to other police departments at a county and municipal level.

The Bureau has six turbine powered helicopters five of which have a passenger capacity of five persons each including the pilot. The sixth helicopter has a capacity of nine persons including the pilot and co-pilot. The Bureau has a present complement of 14 enlisted personnel. Thirteen are qualified as commercial helicopter pilots and five have obtained the rating of Certified Flight Instructor. The Bureau is based at Mercer County Airport and serves the entire state from this location.

Bureau personnel logged 2,424 patrol flight hours; 856 observer flight hours and 24,243 patrol miles during the year and were involved in 37 traffic related activities; 59 criminal activities; 94 general police activities; 567 special activities; 4 emergencies; 61 technical services; 26 lecture/demonstrations or static displays.

EMERGENCY SERVICES BUREAU

The office of Civil Defense-Disaster Control was transferred to the Division of State Police and placed in the Emergency Services Bureau. The Superintendent was appointed State Civil Defense-Director and the Captain of Emergency Services Bureau was appointed Deputy Director, by the Governor. The Superintendent

accepted expanded responsibilities so that Civil Defense and Disaster Control could be more responsible in natural disasters. A total of 60 State Troopers are receiving on-going training in specialized emergency skill areas to assist municipalities at emergency scenes.

Planning and Engineering work has been accomplished to renovate the State Emergency Operating Center. This is scheduled to be completed in the next fiscal year and will provide a more functional and comfortable EOC for State Officials.

Two vacancies in the Emergency Services Bureau have been filled. This action will assure that assigned duties can be brought to a successful conclusion.

A New Jersey Heavy Rescue Organization was established and an annual State Heavy Rescue Competition, to provide incentive for the teams to keep their personnel highly trained and strongly motivated.

The State Emergency Operating Center is maintained by State Police personnel on a 24 hour basis. All Civil Defense alerts and tests are disseminated through the Communications Bureau at Division Headquarters. There are 17 locations in the state that are on the National Warning System. This communications system is maintained by the Federal Government and its primary purpose is to alert the country if an attack on the U.S. is imminate. This same system is also used to alert the state in the event of any weather emergency or large scale man-made disasters.

Personnel assigned to the Emergency Services Bureau serve as police liaison officers, state regional coordinators and deputy regional coordinators. Specialized personnel are instructors in the New Jersey State Police Rescue School in Hammonton where instruction in rescue techniques has been given to students from many parts of the United States. Each year there is an International competition of Rescue and First Aid Teams, and the predominate rescue winners are teams that have been trained at the N.J.S.P. Rescue School.

During this year, Bureau members participated in 435 conferences and were involved in 27 civil defense exercises at municipal, county and state levels. Other activities included, 65 emergencies, 30 inspections of government property, and 26 lectures to various groups, e.g., police and auxiliary police. There were 466 students graduated from the CD-DC Rescue School in Hammonton during this year.

SPECIAL SERVICES UNIT — The function of the Special Services Unit is to provide a cooperating service to municipal police agencies regarding the preparation and coordination of riot control and civil disorder planning.

The Special Services Unit also serves as State Police liaison with the Department of Defense and works jointly with the National Guard and other such agencies for the purpose of updating Civil Disturbance Survey Guides.

Underwater Recovery Details are staffed by members of Troops "A" "B", and "C", and administered by the Unit. The activities of the Details during the year included 27 operations varying from recovery of drowning victims, vehicles, and stolen property to that of searching for evidence and missing persons. The Bureau is also responsible under Executive Order No. 14 to coordinate and process the applications for surplus military weapons and equipment for local enforcement and fire fighting agencies

STATE GOVERNMENTAL SECURITY BUREAU

The State Governmental Security Bureau, consisting of Troopers, Capitol Police and Security Guards, is responsible for the security of all State offices within the State House Complex. This Bureau was reconstructed this past year to include all persons performing security functions within the complex. Responsibilities include traffic control, investigation of crime and patrolling of the grounds and buildings within the complex. Other responsibilities include escorting of state monies, policing of legislative chambers when they are in session, public hearings and other public gatherings at state offices. Building access control is conducted at facilities throughout the complex. Security and transportation is also provided for the Governor, Chief Justice and dignitaries.

As a result of absorbing security guards in this bureau, a twenty-one (21) hour Security Guard Training Program has been successfully initiated by the State Governmental Security Bureau.

INVESTIGATIONS

The Supervisor of the Investigations Section holds the rank of Major. Under the command of the Superintendent, he performs a staff function and reports directly to the Chief of Staff. He conducts formal communications with Staff Officers. His delegated authority primarily includes the directing, coordinating and controlling of the Criminal Investigation Bureau, Special Investigation and Services Bureau, Organized Crime Bureau and Narcotic Bureau.

CRIMINAL INVESTIGATION BUREAU

The Criminal Investigation Bureau is comprised of three units: Auto Unit, Major Crime Unit, and Arson Unit.

AUTO UNIT — The primary function of the Auto Unit is the investigation of commercial vehicle theft. This includes trucks and heavy equipment, as well as, automobiles. Detectives assigned to the Auto Unit are thoroughly trained to identify vehicles through various methods, for example, restoring altered or obliterated VIN's by use of heat or acid and the location of the VIN numbers at confidential locations. Unit personnel are also familiar with all systems and procedures used by the Division of Motor Vehicles in recording and filing data.

In addition to assisting Division personnel in identifying stolen and abandoned vehicles, assistance is rendered to federal, state, and local agencies. Continuous liaison is maintained with International, National, and State Auto Theft Association member involved in complex investigations. Members of the Auto Unit lecture at the various police academies throughout the State to educate the municipal police in the latest auto theft techniques and the means to combat them.

Unit personnel conducted 1,424 auto theft investigations during the year, effected 112 arrests related to auto theft, and recovered 162 stolen vehicles valued at \$874,365. In addition to recovered vehicles, \$26,500 in stolen property was recovered. Identification of 1,044 vehicles that were abandoned, mutilated or burned was made for Division personnel and other agencies.

MAJOR CRIME UNIT — The Unit is staffed with personnel that are specially trained and equipped to provide assistance in the investigation of homicides and kidnappings. The area of organized crime and violent attacks upon public officials and other celebrities have seen marked increases. These types of investigations require highly trained investigators. The Major Crime Unit provides this type of expertise to all law enforcement agencies upon request. The support rendered has resulted in the solution of many homicides which heretofore would have remained unsolved.

The Unit provides expertise in the proper care and evaluation of the crime scene, and the proper handling of evidence. Unit members assist and give guidance at autopsies, and assure that all medico-legal aspects of the investigation are covered. The Unit is solely responsible to investigate all shootings and incidents resulting in the death of or by sworn members of the Division of State Police.

Personnel of the Unit continually update their knowledge by attending medico-legal and other homicide investigation schools and seminars. They are kept abreast of all the new and modern techniques and scientific equipment available. All Unit personnel are active members of the Harvard Associates of Police Science. Because of the increasing number of kidnap/hostage situations, Unit personnel have received specialized training to properly cope with these occurrences.

The Unit members have given numerous lectures at law enforcement training schools and seminars. During the past year, the Major Crime Unit received and investigated 72 homicide complaints and 6 investigations having to do with State Police personnel, as well as, one local police shooting.

ARSON UNIT — The Arson Unit continues to provide the State of New Jersey with Statewide Arson Investigative capabilities. Unit personnel initiate and coordinate investigations, as well as, assist other agencies in the detection and investigation of arson. They also provide expertise in the determination of the case and origin of fires, which are the most critical areas in Arson Investigation. Additionally, they appear in court as expert witnesses. During this year, the Unit received a total of 691 requests for assistance from State, County, and Local Police, and Fire Departments. This is an increase of 17 requests or 2.5% over last year. During this period, the Unit arrested 89 persons on a total of 177 charges, which cleared 86 outstanding cases. On numberous other occasions, they assisted State and Local Police in arrest of arsonists. The Arson Unit has met an increased demand for lectures during this year, and has given a total of 55. These lectures have been presented to many Civic Groups to better acquaint them with the problems of Arson investigation. The Unit has conducted a total of four one day seminars open to all local police and fire departments, in an attempt to better train the attendees in the fight against the arsonist.

The Unit maintains one of the most comprehensive and up-to-date data systems on all fires, as well as, on convicted arsonists in the Nation. At the present time, this system has in excess of 5,000 entries. The Arson Unit continues to employ the services of an Arson Analyst. The services of this analyst are made available to all local police agencies to assist them in correlating dates, times, location, and fire patterns happening in their communities and has proven an invaluable aid in Arson Investigations.

The Liquefied Petroleum Gas Squad of the Arson Unit is responsible for the enforcement of the State Statutes and the rules and regulations pertaining to the transportation of liquefied petroleum gas. The squad assists municipal police and fire agencies, as well as, gas dealers in the interpretation of Liquefied Petroleum Gas Rules and Regulations. Lectures and safety programs are also provided. The squad further provides assistance at the scene of propane gas fires and explosions.

FUGITIVE UNIT — The New Jersey State Police has long realized the need and value of a statewide Fugitive Tracking System. In 1976, the Division applied for and received a Federal Grant to implement such a system. The Fugitive Unit provides local, county, and federal agencies with this system. Since its inception, the Fugitive Unit has opened 203 cases. Of these, 142 have been closed, 13 by arrest, 11 located in prison, 108 were apprehended, but the authority failed to cancel the alarm; one suspect was located for Interpol, and nine other investigations. The test of the system has proven that if all criminal justice systems participate, the number of fugitives for Class I offenses can be significantly decreased.

The primary objective of the Fugitive Unit is to significantly reduce the number of Class I offenders at large. The Fugitive Tracking System has been tested and proven effective in bringing this about.

SPECIAL INVESTIGATIONS AND SERVICES BUREAU

The Special Investigations and Services Bureau is comprised of four units; Polygraph Unit, Race Track Unit, Special Investigations Unit and Private Detective Unit. The activities of these units for this year are enumerated upon in the following paragraphs.

POLYGRAPH UNIT — The Polygraph Unit conducts examinations for all state, county and municipal law enforcement agencies in New Jersey during the course of criminal investigations.

The Unit also provides service to other agencies and some out-of-state agencies with the proper authorization.

During the period between July 1, 1977 and June 30, 1978, the Polygraph Unit was involved in 1,199 investigations, examining 2,249 persons.

The Polygraph Unit is presently composed of seven polygraph examiners all trained at the Keeler Polygraph Institute in Chicago, Illinois. They are court accepted experts and active members of the New Jersey Polygraph Association and the American Polygraph Association which sets the professional standards for examiners.

RACE TRACK UNIT — Racetrack Unit members are responsible to investigate all criminal acts that occur on the grounds of the four pari-mutuel wagering racetracks in the State. Unit members also investigate any and all pre-race blood or post-race urine analysis findings where a foreign substance has been found to exist. The Unit members, who are considered to be the investigative arm of the New Jersey Racing Commission, assist the Racing Commission Investigators, Harness Track Security, and the Thoroughbred Racing Protective Bureau, in maintaining the integrity of the racing industry. The New Jersey Racing Commission requires that all persons, horsemen and employees at the pari-mutuel wagering racetracks, be fingerprinted and Unit members check any and all arrest records and forward their recommendations concerning the licensing of these individuals, to the Commission.

The Unit conducted a total of 6,321 criminal background and other investigations during the year. There were an additional 284 criminal investigations which resulted in 50 arrests, and 1,289 miscellaneous requests fulfilled throughout the year.

SPECIAL INVESTIGATIONS UNIT — The Special Investigations Unit conducts confidential investigations for the Governor, Attorney General, and the Superintendent of State Police. Unit Personnel conduct various types of security clearance investigations, process requests for assistance or information from out-of-state agencies, federal authorities and local law enforcement agencies. They also investigate crimes or suspicious circumstances of an unusual nature that are not normally handled by other investigative units of the Division of State Police.

The unit conducts investigations of applicants for a New Jersey State Private Detective license, the background investigations of Campus Police Officers, and persons being considered for police positions with the railroads operating within the state.

This unit conducted a total of 5,194 criminal and security clearance investigations and 949 in-depth field investigations during this year.

PRIVATE DETECTIVE UNIT — The Private Detective Unit has the statutory responsibilities for the administration and enforcement of all laws regulating private detectives, railroad police and pursuers in the State of New Jersey. The Unit maintains files of all licensed private detective agencies, agency employees, inspections, complaints and arrests pertaining to licensed and/or unlicensed agencies. Unit personnel screen all applicants for licensure, process the required documents, issue and/or deny licenses, in accordance with the Private Detective Act of 1939 and the New Jersey Administrative Code. Licenses are issued for a period of two years.

There are 478 licensed private detective agencies in New Jersey. There were 282 licenses issued this year; 134 corporations, 5 partnerships, and 93 individuals. Unit personnel conducted 10,255 record checks on agency employees. A total of \$231,675.00 in license and employee fees were received, recorded and forwarded to the Budget Bureau. There were 50 railroad police commissions approved with \$250.00 in fees forwarded to the Secretary of State.

ORGANIZED CRIME BUREAU

The Organized Crime Bureau using highly sophisticated investigative techniques, is charged with the responsibility for the identification and investigation of groups engaged in organized crime, as well as those involved in major criminal activity who are not members of the organized crime spectrum.

The investigative force of the Bureau is assigned to field units strategically situated throughout the State, as well as an administration section located at Division Headquarters in West Trenton.

OFFICIAL CORRUPTION UNIT — Within the Organized Crime Bureau, there is an Official Corruption Unit responsible for the analysis and investigation of statewide official corruption cases utilizing the legal expertise of the Division of Criminal Justice.

TRIAL UNIT — A Trial Unit within the Bureau provides investigative assistance in the preparation of State Police criminal cases at both the Grand Jury and Trial stages, when prosecuted by the Division of Criminal Justice.

During this fiscal year, the Organized Crime Bureau conducted 362 investigations and held 73 raids based on criminal activities. As a result, a total of 137 arrests were effected with \$1,479,345.52 in monies and property recovered or confiscated.

NARCOTIC BUREAU

The Narcotic Bureau continues to cooperate with all State Police Stations, local, county and federal enforcement agencies. This posture of extensive communication and cooperation provides the Bureau with an excellent capability to collect, evaluate and properly disseminate signficant intelligence data.

The Bureau persently has a complement of forty-seven (47) Detectives and five (5) civilian clerks. The bureau is administered from Division Headquarters, West Trenton, with regional offices strategically located at the Hackensack Station for North Jersey, Keyport Station for Central Jersey, and Berlin Station for South Jersey.

PATROL DRUG RESPONSE UNIT — During this fiscal period it was necessary to increase the personnel of the Patrol Drug Response Unit (PDRU) due to an ever increasing work load. The PDRU, with an office located at Newark, is responsible for assisting all State Police Road Stations, toll roads and interstate highways regarding substantial seizures of drugs. The ability of the PDRU to respond immediately facilitates the gathering and dissemination of vital intelligence information.

The trafficking of narcotics has expanded to such a great degree, it was necessary to change the enforcement policy of the Narcotic Bureau in order to create an impact upon the narcotic trafficking in this state. The present policy of the Narcotic Bureau is the identifying of targets at the level of initial distribution within this state, and then to conduct extensive investigations, in order to apprehend and convict a complete narcotic importing and distributing organization. Confiscations from two of these investigations set new records for quantities of brown heroin and marihuana seized in New Jersey.

DIVERSIONARY INVESTIGATION UNIT — The Diversionary Investigation Unit (DIU), which was established three years ago, continues to be one of the most successful such programs in the country. The expertise of the Narcotic Bureau personnel assigned to the DIU has played a major role in the success of that program. Their investigations of drug abuse associated with those legally sanctioned to possess, administer, sell or distribute drugs (doctors, nurses, wholesalers, manufacturers, hospitals and pharmacies) has disclosed the enormity of this source problem. Their successful prosecution of this type violator has created a constant referral from various enforcement agencies to this unit of complaints and information inferring criminal activities.

Narcotic Bureau personnel effected 551 arrests, confiscated various controlled dangerous substances and recovered other property, e.g., firearms, vehicles, monies and paraphernalia valued at \$9,626,950.

The DIU initiated 101 investigations resulting in the arrest of 49 violators (6 doctors, 10 pharmacists, 2 pharmaceutical employees and 21 others, e.g., nurses). The total value of all drugs confiscated by DIU amounted to \$56,538. The DIU also executed 24 criminal warrants and 12 administrative warrants.

RECORDS AND IDENTIFICATION

The Supervisor of the Records and Identification Section holds the rank of Major. Under the command of the Superintendent, he performs a staff function and reports directly to the Chief of Staff. He conducts formal communications with all Staff Officers. His delegated authority primarily includes the directing, coordinating and controlling of the Expunction Unit, Criminal Justice Records Bureau and State Bureau of Identification.

EXPUNCTION UNIT — The Expunction Unit, is responsible directly to the Supervisor, Records and Identification Section, was formed March 1, 1975, as a result of a large backlog of court orders and motions to expunge after a change in the New Jersey Expunction Laws.

The objectives of the unit are to comply with the lawful court orders for the expunction or the sealing of criminal records and deny through the Attorney General's Office the motions or orders that conflict with the intent of the law. The unit received and processed 6,612 pieces of correspondence in fiscal 1978.

The Expunction Unit helps to insure an individual's right to privacy by providing security in the sealing and expunging of criminal records ordered by the court. The unit is also responsible for processing individuals who wish to review their criminal record for content and accuracy. During fiscal 1978 One Hundred Twenty-nine (129) individuals received their criminal record.

CRIMINAL JUSTICE RECORDS BUREAU

CRIMINAL JUSTICE RECORDS BUREAU — The Criminal Justice Records Bureau is comprised of four units: Uniform Crime Reporting; Criminal Records; Traffic Records and Micrographics. The Bureau receives and processes reports and maintains files regarding Traffic and Criminal investigations. The Bureau also collects and analyzes statewide crime statistics. The Bureau is designated as the agent for the reproduction of reports for the Division. It is guided by the dictates of the New Jersey State Statutes and court rules as to what reports are legally recoverable by other than police agencies. The Bureau reproduces, certifies, and releases these applicable records, internal records and photographs for pre-set fees. There were 81,203 reports reproduced at a recovery of \$96,757, and 1,210 photographs at a recovery of \$5,217, resulting in a total of \$101,974.00 being returned to the state treasury.

Administrative personnel of the Criminal Justice Records Bureau processed 648 requests for discovery during the past fiscal year. Personnel activity reports for all members of the Division were also processed. Additionally statistical reports are prepared on a monthly, calendar, and fiscal year basis which provides information to staff.

UNIFORM CRIME REPORTING UNIT — The Uniform Crime Reporting Unit is responsible for the collection, compilation, and analysis of crime statistics reported by all police agencies in the State. As required by law, each police agency in the State submits prescribed reports to the Uniform Crime Reporting Unit. Each report received by the Unit is recorded, examined and reviewed for mathematical accuracy and for reasonableness as to the interpretation of offense classifications. Personal contacts are made with the report agencies by Field Representatives to correct discrepancies appearing in their UCR reports. A Copy of the corrected report is forwarded to the Federal Bureau of Investigation for each contributor to the program.

During the twelve month period, personnel of the Uniform Crime Reporting Unit made 4,732 personal contacts with the contributing law enforcement agencies. These contacts were mainly for the purpose of report corrections, instructions for new reporters, surveying and updating internal record systems, verification of statistics submitted and conducting statistical crime analyses. In a continuous educational program, the Unform Crime Reporting Unit delivered lectures to police officers attending instructional classes at the Burlington, Camden, Monmouth, Ocean and Union County Police Academies.

in October 1977, the tenth annual "Crime in New Jersey" publication was presented to the Governor, the Legislature, the news media, police departments, various libraries and other related law enforcement agencies. This report presents an equitable and accurate account of the reported crime in the State. During this year, the Unit also compiled and released three reports, depicting crime index trends.

During this fiscal year the Uniform Crime Reporting Unit will complete its last year of a three year grant from the State Law Enforcement Planning Agency (SLEPA) and the Law Enforcement Assistance Administration, US Department of Justice. The funds are for the purpose of assisting in the expansion of the Uniform Crime Reporting Program in the area of monthly crime trend feedback reports concerning all municipalities in New Jersey and to improve its capabilities to provide individual crime analyses and modern Law Enforcement Internal Record Keeping Systems (LEIRS). In the final year of the grant, the Uniform Crime Reporting Unit implemented almost 30 additional police record keeping systems within the State which will effectively complement the 350 law enforcement agencies already utilizing the State Police reporting format.

CRIMINAL RECORDS UNIT — The Unit is responsible for processing State Police investigation, arrest, vehicle and property reports submitted by members of the Division. A total of 109,057 reports of this nature were processed by Unit personnel during the past twelve months. There were also a total of 16,304 inquiries for criminal records handled by the Unit.

TRAFFIC RECORDS UNIT — The Traffic Records Unit is responsible for processing all State Police reports of motor vehicle accidents and drinking drivers. During the year the Unit processed 25,966 traffic type reports. In addition, the Unit is responsible for providing traffic statistics for analysis purposes.

MICROGRAPHICS UNIT — The Micrographics Unit is responsible for document life perpetuation through microfilming. This function allows for a more efficient

method of storage and retrieval and is available to the entire Division. Personnel of the Unit prepared and filmed more than 635,000 documents during the past fiscal year.

STATE BUREAU OF IDENTIFICATION

The State Bureau of Identification is comprised of six units: Court Disposition Reporting Unit, Data Reduction Unit, Technical Unit, Records Assembly Unit, Criminal Information Unit, and Identification Records Unit. This Bureau serves as the clearinghouse for all New Jersey criminal justice agencies on the submission of fingerprints and disposition reports, and return of criminal record information. In addition, the Bureau serves all agencies requesting data on careers in crime and related criminal profiles. The protection of society requires that this service be maintained at a high level of efficiency.

COURT DISPOSITION REPORTING UNIT — This Unit is responsible for processing all court disposition reporting documents and penal release notices received from municipal and county courts, county prosecutors, probation departments and institutions. Unit personnel initiate court disposition reporting forms to prosecutors, municipal and county courts and probation departments, and provide reporting agencies with the necessary forms and technical field support required to maintain the desired level of reporting. This Unit performs related duties necessary for the tracking of offenders through the criminal justice system. There were 300,561 court disposition reports received this year. Unit representatives effected 10,397 field contacts this year.

DATA REDUCTION UNIT — This Unit is responsible for the data reduction and related preparation required for transposition of information to machine readable form as related to computerized criminal histories and offender tracking. The Unit, which had been federally funded from January 1972 to January 1973 has converted data concerning 538,059 arrests, 987,097 interim and final dispositions. In addition, 106,950 criminal histories have been converted. Automated criminal history summary and conviction information is currently available "on-line" for rapid transmittal via limited SCIS Field Terminals. Full detailed criminal history information is available on an "off-line" basis and forwarded via mail to all authorized requestors. Further expansion to encompass additional selected SCIS Terminals is anticipated during the third quarter of 1978.

TECHNICAL UNIT — This Unit is responsible for classifying incoming fingerprints, conducting searches by classification (machine and manual), filing and related duties necessary for maintaining the master print file. During this year, there were 56,134 criminal identifications made from previous records and 28,810 non-criminal identifications made by the Unit.

RECORDS ASSEMBLY UNIT — This Unit is responsible for the verification of identifications and the collecting of criminal histories. Unit personnel prepare work sheets for typists, indicating additions, deletions and/or corrections to be made to a particular record and the desired distribution of the record.

CRIMINAL INFORMATION UNIT — This Unit is responsible for maintaining the manual name index file and history jacket file. Unit personnel conduct name searches, update index cards and pull and refile history jackets. There are 972,322 record jackets presently on file, 951,458 in the active file and 20,864 in the dead file. Unit personnel conducted 603,743 criminal record searches this year.

IDENTIFICATION RECORDS UNIT — This Unit is responsible for receiving, reviewing and recording incoming fingerprints. Unit personnel also type new entries on rap sheets, produce copies of rap sheets as requested and mail all outgoing documents. During this year, the Unit received 200,883 fingerprints *i.e.*, 94,473 criminal, 75,242 non-criminal and 31,168 firearms, which brings the total fingerprints on file to 4,050,486, *i.e.*, 2,828,687 criminal, 743,569 non-criminal and 478,230 firearms. There were 490,406 criminal records forwarded to various criminal justice agencies this year.

SPECIAL & TECHNICAL SERVICES

The Supervisor of the Special and Technical Services Section holds the rank of Major. Under the command of the Superintendent, he performs a staff function and reports directly to the Chief of Staff. He conducts formal communications with all Staff Officers. His delegated authority primarily includes the directing, coordinating and controlling of the Forensic Science Bureau and State Regulatory Investigation Bureau.

FORENSIC SCIENCES BUREAU

The units of the Forensic Sciences Bureau provide scientific analysis of specimens related to the investigation of criminal matters submitted by the criminal justice agencies of the State. The Bureau provides expert testimony in all of the county and municipal courts of the State relative to the forensic analyses conducted. The Bureau also provides a wide range of instruction and training to members of law enforcement agencies of the State relative to evidence collection, police photography, identification skills and in other related fields.

CHEMISTRY—PHYSICS LABORATORY UNIT — This nationally accredited laboratory system consisting of the North Regional Laboratory at Little Falls, the South Regional Laboratory at Hammonton and the Central Laboratory at West Trenton, provides full crime laboratory services in the inspection and analysis of crime related evidence. Narcotics, dangerous drugs, criminalistics, and toxicology examinations are conducted in this Unit. Our chemists continue to provide vital information to the Forensic Sciences community throughout the United States. This is being done through the publishing of papers written on procedures that have been developed for a more refined treatment of evidential material; publishing of these papers is done in Forensic Journals. The North Regional Laboratory also serves as the "confirmation" laboratory for the Equine Testing Unit (Horse Testing Unit).

The Unit is staffed by 81 chemists and technicians and 20 cherical persons. There were 22,621 cases submitted; 3,970 cases were State Police and 18,651 cases from other agencies. There were 22,344 cases completed this year. Personnel completed 413,186 examinations on 103,932 specimens submitted. This Unit's personnel received 7,192 subpoenas which subsequently led to 887 court appearances and a total of 2,914 court hours was accumulated.

COMPOSITE DRAWING UNIT — The Composite Drawing Unit is responsible for answering requests received from law enforcement agencies throughout the State and adjoining states. Requests are accomplished by rendering freehand sketches of descriptions given by victims or eyewitnesses involved in criminal investigations.

The Unit is additionally responsible for the reconstruction of unidentified decomposed bodies, drawing the facial features from unidentifiable skeletal remains with the aid of an anthropologist; alterations of wanted person mug photos, crime scene sketches and preparation of wanted fliers.

During this year, there were 530 composite drawings made, 4,222 polaroid photos of sketches distributed and 18,150 wanted fliers printed and circulated.

BALLISTICS UNIT — The Ballistics Unit provides technical services to all law enforcement agencies in matters which periain to the use of firearms during the commission of crimes. Highly trained specialists conduct tests of all types of firearms and perform microscopic examinations of discharged bullets and shells to identify the particular firearm in which they were discharged. Other related services include the restoration of obliterated serial numbers, the examination of clothing for gunpowder residue and the performance of tests to determine the distance from which a shot was fired. Expert testimony is provided during criminal trials. Ballistics personnel also receive, inventory and destroy contraband firearms which are confiscated during investigations throughout the State.

During the year, there were 1,798 cases received for examination and 1,326 cases completed. Unit personnel tested 1,208 firearms, made 33,493 microscopic comparisons and examined 2,862 specimens of evidence. There were 38 obliterated serial numbers on weapons restored and test patterns were fired to determine the distance from which shots were fired in 44 investigations. There were 667 subpoenas received and Ballistics experts appeared and testified in 77 trials. A total of 3,060 contraband firearms were received, inventoried and destroyed during the year.

LAUNDRY — **JEWELRY MARK UNIT** — The Laundry-Jewelry Mark Unit retains an extensive file of the identifying marks of cleaning establishments in this and adjacent states, maintained through personal contact and correspondence. The file is of great value to law enforcement agencies. Many times it has been the dominant factor leading to the solution of crimes and the identification of unknown dead, amnesia or mental cases.

A Jeweler's Mark File is similarly updated and constantly enlarged through personal contact and correspondence, with jewelers in this and other states. Jewelers scribe identifying marks on repaired articles, which correspond to their repair records, for the purpose fo guaranty. Checking watches against this file eliminates many hours of investigative work. A total of 660 examinations were performed by Unit personnel during the year.

LATENT PRINT UNIT — The Latent Print Unit examines specimens for latent traces when submitted in conjunction with other laboratory examinations. The processing of documents, firearms and other specimens from which latent prints might be obtained is accomplished by this Unit. During the year, 610 specimens were examined.

DOCUMENT — **VOICEPRINT EXAMINATION UNIT** — The Document Voiceprint Examination Unit provides a highly specialized service to all law enforcement agencies in the State. Cases dealing with forgery, fraud, homicide and holdup and robbery requiring handwriting, typewriting, and paper identifications are examined in an effort to aid the investigator and the courts in arriving at a successful conclusion.

There were a total of 757 document examination cases received during this year; 70 State Police cases and 687 cases from other agencies. A total of 715 cases were completed; 68 State Police and 647 other agencies. Examinations totaled 51,452; 14,921 State Police and 36,531 other agencies. Photographic reproductions numbered 1,454; 422 State Police and 1,032 other agencies.

Voice identification cases totaled 12 for the year; 1 State Police and 11 other agencies, with a total of 1,027 examinations. Court appearances totaled 55 during this year.

I'HOTOGRAPHY UNIT — The Photography Unit provides a support service to the Forensic Sciences Bureau with its many varied photographic capabilities.

There were 1,086 forensic photography requests completed this year which required 51,953 applications in the photographic recording of weapons, bullets, explosives, arsons, powder marks, criminalistic comparisons, indented writing, laundry, jewelry, latent prints and narcotics. The applications require all phases of black and white, color, ultra-violet, infra-red and x-ray photography.

Operational photography, logistics support, training and repair services are provided to all bureaus and units within the Division in addition to limited requests of State and musicipal law enforcement agencies. The processes required to fulfill these requests included 15,512 black and white negatives 18,636 color film negatives, 34,681 black and white prints, and 15,606 color photograph prints. Also required were photographic equipment repairs to 30 units of equipment and photographic instruction in the use of the 35mm camera to 5 Division personnel.

A sex offender file is also maintained within the Unit with photographs and methods of operation described. These photographs and descriptions are available to all law enforcement agencies.

EQUINE (HORSE) TESTING UNIT — The Foresic analysis Equine Unit is composed of two laboratories, one at the Freehold Raceway and one at the Meadowlands. Each laboratory is staffed by six technical personnel. The laboratories perform pre-race and post-race blood and urine testing on standardbred horses and post-race urine testing on thoroughbred horses that have participated in pari-mutuel races at Monmouth Park, Atlantic City and the Meadowlands.

A total of 41,021 pre-race specimens were examined at both laboratories resulting in 41 positive findings. Of the 22,695 post-race specimens examined, 107 were found to be positive.

Also, post-race specimens from horses participating in non pari-mutuel races, (Sire Stakes) were screened at both laboratories with 160 post-race specimens examined resulting in two positive findings.

STATE REGULATORY INVESTIGATION BUREAU

The State Regulatory Investigation Bureau, presently comprised of the Firearms Investigation Unit, performs a regulatory function in the overseeing and administration of licensing throughout the state and in coordination with federal agencies.

FIREARMS INVESTIGATION UNIT — In administering the state firearm control laws; the Firearms Investigation Unit is required to promulgate standards and qualifications for the manufacture and sale of firearms as well as develop forms for distribution to firearms dealers, police departments and county courts. A central repository of registration forms relating to the acquisition of firearms in this State is maintained by the Unit. As of July 1, 1978 there have been 544,235 firearms registered with the Division, including 32,543 registration notices received this year. The Unit maintains a file on all firearms applications processed by municipal police departments as well as the Division of State Police. Since the enactment of the State gun control program 733,099 applications have been processed and recorded, including 60,106 applications processed this period.

The Unit has a total responsibility to investigate applicants for a New Jersey License to retail, wholesale and manufacture firearms, and to investigate employees who will actively engage in the sale or purchase of firearms. During this period there were 1,894 investigations of such applicants. In addition, the Unit is required to investigate illegal firearm transactions occurring throughout the State; "hits" on stolen firearms recorded in the National Crime Information Center; and to assist other law enforcement agencies in firearm related investigations. During the past year, the Unit conducted 153 criminal investigations resulting in 84 arrests. A grand total of 8,506 investigations were handled by the Unit.

Each dealer, by statute, is required to keep a record of the acquisition and disposition of firearms. Unit detectives periodically inspect these records to assure that the dealer is complying with existing statutes as well as regulations promulgated pursuant to these statutes. In fiscal 1978, 650 inspections were conducted which include examining the dealer's security system to assure that minimum standards to safeguard firearms and ammunition at the business premise are met.

Inquiries from various law enforcement agencies have resulted in 79,652 searches of the Unit files. This number includes searches required for 874 affidavits that were requested by county prosecutors. The affidavit concept was implemented as a result of increased subpeonas received by the Unit requesting a member of the Unit to testify on Division firearm records. Use of the affidavits eliminates the need of Unit personnel to appear in criminal cases.