DEPARTMENT OF LAW AND PUBLIC SAFETY

FORTY-FOURTH

ANNUAL REPORT

OF THE

DIRECTOR OF MOTOR VEHICLES

OF THE

STATE OF NEW JERSEY

FOR THE YEAR

1949

DE DO Remove From Library Do Not Remove From Library

PROPERTY OF

Division of State Largy, Archives and History

ARTHUR W. MAGEE

Director\

WILLIAM J. DEARDEN

Deputy Director

974.901 M71 1949

CONTENTS

	PAGE
Revenue, Registrations, Licenses	9
Traffic Accident Statistics	11
Economic Loss	13
Alcohol Factor in Accidents	15
Mileage Death Rates	16
The Pedestrian16	-17
Insured Cars	19
School Bus Operation	20
Manpower Loss	21
State Highway Accidents24	-25
Accident Statistics by Municipalities	-35
Hearings—License Revocations	36
Fatal Accident Survey	37
Drunken Driver Revocations	40
Habitual Violators	41
Traffic Law Arrests42	-51
Inspector Force	52
Driver Examination Results53	5 <i>7</i>
Vehicle Inspections59	-61
Safety Education	-67
Traffic Engineering69	<u></u> 71
Certificates of Ownership	72
Financial Responsibility73	- 75
Junk Yard Supervision76	<u>-77</u>
Changes in Laws	-7 9
Service of Process	81

ANNUAL REPORT

April 1, 1950.

Hon. Theodore D. Parsons,

Attorney General of the State of New Jersey.

SIR:

There is submitted herewith a report of the activities of the Division of Motor Vehicles for the year 1949.

Traffic accenent fatalities on the public streets and highways totaled 592, live fewer than in the previous year. It was the lowest death toll in 27 years.

The mileage death rate, or deaths per hundred million vehicle miles of travel, was 3.85—nine per cent lower than the 1948 rate and 50 per cent below that of 1940. The 1949 rate was also nearly half that of the national death rate. Only two States had a lower record for the year than New Jersey. They were Rhode Island with 3 and Connecticut with 3.4. The Massachusetts rate was 3.9.

The number of reportable accidents reached a new high of 63,144 as compared with 60,022 in 1948, an increase of five per cent. Persons non-fatally injured increased in number from 25,632 in 1948 to 27,427, a rise of seven per cent.

The year's accidents resulted in an economic loss of \$38,480,000 or \$9.24 per person. The previous year's loss was \$34,582,200.

Another record broken was that of motor vehicle registrations which totaled 1,486,304, as against 1,377,740 in 1948, an increase of 7.8 per cent. The number of driver licenses issued was 1,778,708, or 95,739 more than the preceding year.

New car sales totaled 195,991, as compared with 164,311, an increase of 19 per cent.

ENFORCEMENT

Apparently the result of the new no-fix summons policy which went into effect January 1, 1949, enforcement, as gauged by the number of arrests for violations of the traffic act (parking excluded), was up 23 per cent over the preceding year. Arrests totaled 116,422 as compared with 94,418 in 1948. Apprehensions for speeding numbered 45,718, or 39 per cent of the total.

The average fine imposed, exclusive of mandatory fines, was \$6.73, compared with \$6.35 in 1948 and \$6.04 in 1947.

There was a definite upward trend in fines levied. In the previous year, token fines between \$3 and \$5 were assessed in 46 per cent of the cases. In 1949, the percentage dropped to 38. On the other hand, fines between \$6 and \$10 increased from 27.9 per cent in 1948 to 34 per cent and fines between \$11 and \$15 rose from 5.9 to 7.2 per cent.

Evidence exists of a decided improvement in local traffic enforcement, arrests by municipal and county police having increased from 49 per cent of the total in 1948 to 58.6 per cent. A two-year record of arrests by the different agencies follows:

	1949		19	948
	Arrests	Per cent	Arrests	Per cent
Local Police	68,131	58.6	46,519	49.2
State Police	26,392	22.7	28,933	30.7
Motor Vehicle Inspectors	19,154	16.4	15,616	16.6
Others	2,745	2.3	3,350	3.5
TOTAL	116,422	100.0	94,418	100.0

NEW DRIVERS

A 20 per cent increase in the number of driver examinations is reported, total applicants examined having been 179,108, of which 146,759 met the driving, written and eye tests required by regulations.

The present method of examining applicants for driver licenses could be improved and better drivers developed if allowance was made for additional facilities and personnel. The examination should be extended to include tests for reaction time, field of vision, depth perception, glare recovery, attitude, enforcement procedure and all the factors having to do with safe and law-observance usage of the road.

MOTOR VEHICLE INSPECTIONS

With the end of twelve years of motor vehicle inspections, it can be reported that this activity has not only helped to materially lower the highway accident death toll, but has directly benefited motorists by bringing to attention serious mechanical defects in their cars. The year before the inspection program began (1937), traffic fatalities in the State totaled 1,278. In 1949, traffic deaths numbered 592, a difference of 54 per cent.

The continued need for inspections is reflected in the fact that, despite two inspections annually, each inspection period finds approximately one-third of the vehicles rejected on initial inspection. A total of 114,000 more vehicles were inspected during the year than in 1948, an increase of nine per cent.

Two new stations were put in operation during 1949, Car in Plainfield and the other in Bridgeton. These added facilities helped considerably in relieving conditions in those areas but there still exists dire need for further station expansion, particularly in Passaic and Bergen counties. Plans are now under way for new stations in Clifton and in lower Bergen County which, when in operation, will provide greater convenience at the inspection stations in Paterson, Hackensack, Union City and Montclair. A similar proposal is being considered for Camden County.

A total of 40,961 registration plates and certificates were surrendered during the year by owners who, for various reasons, were unable to comply with inspection requirements. Of this number, 3,316 registrations were subsequently returned when owners met inspection standards.

FATAL ACCIDENTS

A survey of fatal accident cases occurring in 1948 gives added emphasis to the need for providing a method that will adequately punish drivers who cause death through heedless and careless operation of motor vehicles. Detailed in the body of this report, the survey reveals that out of 430 fatal traffic cases presented to grand juries that year, only 38 indictments resulted.

THE PEDESTRIAN

For the second consecutive year, pedestrian fatalities were below fifty per cent of total traffic deaths. The number of walkers killed was 259, one less than the previous year. These casualties represented 43.7 per cent of total traffic deaths.

As in previous years, middle-aged and elderly pedestrians were the principal problem of entirecement agencies. Two in every three of the pedestrians killed during the year were in this senior age group.

FINANCIAL RESPONSIBILITY LAW

Unsatisfied judgments arising from traffic accidents totaling \$1,242,330 were reported to the Division during the year. Through subjecting defendants to the requirements of the Financial Responsibility Law, proof of payments totaling \$680,024 was subsequently filed. In addition to the unsatisfied judgments reported, there were many cases where the mere threat of revocation was enough to force prompt settlement of claims and judgments.

Otherwise, enforcement of the Financial Responsibility Law continued to benefit the public through compelling owners and drivers convicted of serious violations of the motor vehicle laws to give evidence of their financial responsibility if they desire to continue driving on the public highways.

SAFETY EDUCATION

The year saw a broadening of safety education activities in the three major fields—public information, schools and official safety organizations.

An outstanding accomplishment was the work of the New Jersey Highway Safety Co-Ordinating Committee originating from Governor Driscoll's 1947 Highway Safety Conference, which has been carried on primarily as an educational activity. At the end of the year, 20 county organizations had been formed and committees set up in 531 of the State's 565 municipalities. Objectives and procedures were determined at meetings at Trenton in January and June at which representatives of county committees attended. Upon the request of these representatives for a specified plan of action, a bi-monthly program was inaugurated early in 1949 with the first issue released for May. These programs of the State Committee called for special, uniform emphasis on specific violations, or accident causes.

In keeping with its policy of "first things first," the Committee turned to the major causes of accidents. The first program featured Same-Direction Accidents; the second, Right of Way Violations for August-September; the third, Speed, for

October-November, and Failure to Keep to the Right, for December, 1949, and January, 1950. The programs were sent initially to the county and local committee chairmen but later to all committee members. Each program contained sample press releases, leaflets and other printed matter for use in furtherance of the specific topic.

Many interesting activities were carried on by the various committees during the year. These included a series of six weekly lectures on enforcement sponsored by the Monmouth organization at the Court House in Freehold; widespread educational activities in Hunterdon; enforcement step-up in Union, Camden and elsewhere; and engineering improvements on a local level in Princeton. In addition, two representatives of the State Committee took part in the panel on traffic and off-street parking at the December 1 conference of the New Jersey League of Municipalities in Atlantic City.

The Division is greatly indebted to the press, the radio and the theatre for their continued co-operation in bringing the message of highway safety to the public.

The year reached a new high in the extended scope of public education in traffic accident prevention. All media of public information was employed in reaching New Jersey highway users of all ages with a continuous and realistic program for individual co-operation in traffic improvement.

Respectfully submitted,

ARTHUR W. MAGEE, Director.

REVENUE, REGISTRATIONS, LICENSES

Gross revenue for the registration year ending March 31 was \$33,662,931.50, or \$2,459,737.60 more than the previous year, an increase of 7.8 per cent.

Motor vehicle registrations reached a new high of 1,486,304 compared with 1,377,740 in 1948, a numerical increase of 108,564 and a percentage increase of 7.8.

The number of passenger car registrations issued was 1,208,787, which was 100,265 higher than the total of the preceding year. Here the rise was 9 per cent.

Commercial vehicle registrations increased 3.5 per cent, totaling 181,214, compared with 174,932 it 948.

The Division issued 1,778,708 driver licenses. This was 95,737 more than the year before, or an increase of 5.6 per cent.

Revenue, Registrations, Licenses

	1949 Items	1948 Items	1949 Fees	1948 Fees
Passenger vehicles	1,208,787	1,108,522	\$14,457,476.50	\$13,099,230.70
local police departments and amputee veterans "No Fee" registrations of State, county, Federal	1,317	873		
and municipally owned vehicles	15,061	14.548		
Commercial vehicles	181,214	174,932	6,970,506.00	6,754,113.00
Farmer truck vehicles	17,990	17,594	335,732.50	324,597.25
Undertaker vehicles	711	738	18,821.00	19,174.00
Omnibus vehicles	10,396	10,603	469,668.25	459,649.25
Trailer registrations	23,848	23,975	1,273,136.50	1,217,071.50
Motor cycles	9,896	10,572	19,792.00	21,144.00
Dealers (auto and M. C.)	3,478	3,437	86,530.00	92,900.00
Agricultural tractors	5,716	5,155	17,148.00	15,465.00
Farm use registrations	7,600	6,547	7,600.00	6,547.00
Contractor's equipment—in transit	290	244	8,376.00	6,101.00
TOTAL REGISTRATIONS	1,486,304	1,377,740		
Duplicate certificates	40,977	39.021	40.977.00	39.021.00
Transfers and exchanges	319,608	240,999	870,426,25	659,766,40
Duplicate tags (auto and M. C.)	28,103	30,968	28,074.00	30,927.00
Auto driver's licenses	1,778,708	1,682,969	5,336,124,00	5.048,907.00
Farm vehicle driver's licenses	566	582	566.00	582.00
Certificate of Ownership Bureau	1,014,728	852,510	1,560,493.00	1,351,674.75
Motor cycle driver's licenses	8,454	8,679	8,454.00	8,679.00
Learner permits	329,430	288,516	329,430.00	288,516.00
Duplicate driver's licenses (armed forces) "No Fee' issued (to State, county and municipal governments)		23		23.00
Auto driver's licenses	296	306		
Motor cycle driver's licenses	922	891		
Transfers	1.470	1,803		
Duplicate tags	77	121		
Duplicate driver licenses		2		
Duplicate certificate (registrations)	10	18		
TOTAL ITEMS ISSUED BY AGENTS		4,525,148		
Fines Bureau			427,679.95	383,418.35
Certified copies			9,130.68	7,357.34
Junk Yard Bureau			1,725.00	1,650.00
Commercial permits			10,680.80	9,519.24
Registration permits			410.00	180.00
Power of attorney fees			6,960.00	6,496.00
Miscellaneous receipts			30,226.73	17,072.06
Excise Bureau			103,739.84 $1,233,047.50$	$109,180.56 \\ 1,224,231.50$
			\$33,662,931.50	\$31,203,193.90

Fatalities—Vehicles—Drivers

Year	Traffic Fatalities	Motor Vehicle Registrations	Drivers Licensed
1 Cai	Latantics	registrations	Hiccined
1949	592	1,486,304	1,778,708
1948	597	1,377,740	1,682,969
1947	638	1,270,037	1,602,210
1946	712	1,175,172	1,538,270
1945	630	1,074,430	1,342,038
1944	609	1,022,918	1,184,616
1943	682	1,041,759	1,210,297
1942	<i>7</i> 71	1,137,392	1,363,052
1941	971	1,182,824	1,447,751
1940	911	1,117,320	3,365,036
1939	814	1,045,604	1,300,795
1938	865	1,024,096	1,259,016
1937	1,278	1,008,909	1,224,557
400#	1,107	956,482 900,164	1,155,214
****	1,188 1,22 7	875,978	1,097,072 1,065,990
1934	1,185	851,502	1,043,185
1932	1,180	860,769	1,054,588
1931	1,302	869,613	1,063,062
1930	1,269	852,703	1,024,166
1929	1,275	832,102	965,242
1928	1,088	765,730	881,552
1927	1,042	712,402	814,593
1926	856	651,416	739,519
1925	845	579,978	661,306
1924	850	504,516	581,472
1923	7 59	427,166	501,518
1922	527	342,266	410,700
1921	397	272,994	348,886
1920	322	227,737	294,438
1919	243	190,873	251,539
1918	197	163,519	201,022
1917 1916	245	134,964	177,568
4045	215 241	104,341	137,855
1915		78,232 60,248	100,126 70,313
1913	• • •	49,458	55,246
1912	•••	43,919	51,145
1911	•••	43,056	44,341
1910	•••	49.931	34,936
1909		35,552	28,178
1908		21,948	20.545
1907		17,619	18,085
1906		13,759	15.269

TRAFFIC ACCIDENT STATISTICS

Total traffic accidents during the year 1949 numbered 63,144, five per cent more than in the previous year and the highest in the State's history.

Fatalities, however, totaled 592 as compared with 597 in 1948.

The number of persons non-fatally injured was 27,427 or 7 per cent more than the 25,632 injured in the preceding year.

The average number of accidents daily was 173. There were 1.6 fatalities on the average daily.

The mileage death rate or deaths per hundred million vehicle miles of travel was 3.85, the lowest on record. In ten years, the death rate has been reduced 50 per cent.

Year	Accidents	Deaths	Injured	Death Rate
1949	63,144	592	27,427	3.85
	60,022	597	25,632	4.23
	49,513	638	23,909	4.76
	38,321	712	21,908	5.75
	28,521	630	16,893	7.27
1945	24,120	609	15,252	7.69
	22,007	682	14,176	9.22
1942	33,597	771	20,384	7.83
	48,734	971	30,415	7.73
	42,538	911	27,718	7.81

Major Accident Causes

Seven driver actions stood out prominently as the leading causes of accidents.

As in the previous year, the most frequently stated action was "following too closely" with "violating the right of way" second. A change occurred however, in third position, with excessive speed replacing "driving on wrong side of the road," the latter going into fourth place.

"Improper turns" were again in fifth place, but a new accident cause, "improper starting from parked position" was sixth, replacing "failing to signal or improper signal," which dropped to seventh place.

Following is a comparative record of the seven major causes during the years 1949 and 1948:

1010

4040

	1949	1948
Followed too closely Violated right of way Speed Wrong side of road Improper turn Improper starting from parked position Failed to signal or improper signal	9,049 8,443 6,392 4,283 3,752 3,200 2,876	8,691 7,231 6,010 7,140 3,544 2,540 2,707
	37,995	37,863

Speed

Again the leading factor in fatal mishaps, speed, as heretofore indicated, ranked third among the major causes of all accidents.

There were 45,718 arrests for speeding and 6,392 accidents resulting from this violation. Speed was given as the cause of 121 fatal accidents.

Principal offenders were drivers in the age group 20 to 29 years. Comprising 26.26 per cent of total licensed drivers, this group figured in 16,535 speed arrests, (38.4% of total speed arrests), and 2,149 speed accidents, (40.9% of all speed accidents). Drivers under 20 years were concerned in 5.9 per cent of total speed arrests and 10.4 per cent of speed accidents.

Statistics on speed arrests and speed accidents follow:

Age Groups	Per Cent Licensed Drivers	Number of Speed Arrests	Per Cent Speed Arrests	Number of Speed Accidents	Per Cent Speed Accidents (stated ages)
Under 20	26.26	2,511 16,535	5.9 38.4	549 2,149	10.4 40.9
30 to 39		12,287 7,491	28.6 17.4	1,210 755	23. 14.3
50 to 64	15.46	3,896	9.	517	9.8
65—over Unknown	3.07	303 2,695	.7	85 1,127	1.6
Olikilowii					
	100.00	45,718	100.0	6,392	100.0

Urban—Rural

Slightly more than two-thirds of total accidents, 47 per cent of fatal accidents and 60 per cent of pedestrian fatalities took place in urban communities of over 10,000 population.

TOTAL ACCIDENTS

		1949	19	48
Urban Rural		52,946 (68%) 20,198 (32%)	39,921 20,101	(67%) (33%)
		63,144	60,022	
	FAT	AL ACCIDENTS		
		1949	19	48
Urban Rural		256 (47%) 287 (53%)	245 300	(45%) (55%)
		543	545	
	PEDEST	RIAN FATALITIES		
		1949	19	48
Urban Rural		156 (60%) 103 (40%)	161 99	(62%) (38%)
		259	260	

Economic Loss

Estimated on the basis of \$65,000 for each death, the year's economic loss from traffic accidents was \$38,480,000 as compared with \$34,582,200 in the previous year. The loss, according to counties, was as follows:

Atlantic	\$1,625,000
Bergen	1,755,000
Burlington	2,080,000
Camden	3,120,000
Cape May	585,000
Cumberland	1,560,000
Essex	3,705,000
Gloucester	2,080,000
Hudson	2,990,000
Hunterdon	585,000
Mercer	2,210,000
Middlesex	3,770,000
Monmouth	3,120,000
Morris	1,820,000
Ocean	1,105,000
Passaic	1.820.000
Salem	520,000
Somerset	1,235,000
Sussex	390,000
Union	1,885,000
	520.000
Warren	320,000
	\$38,480,000

Manner of Collision

One-third of the year's accidents were same direction collisions; one-fourth were right angle mishaps and 9.7 per cent were opposite direction accidents.

Collision Types:	1949	1948	1947	1946
Right angle	25.9	25.1	25.9	26.8
	18.6	17.9	18.	16.8
Same direction—other Opposite direction—head on Opposite direction—left turn	14.8	13.2	11.9	10.8
	6.2	10.4	8.2	8.2
	3.5	3.7	4.	3.9
Fixed object	2.3	5.4	7.	6.6
	7.7	7.9	9.7	13.1
Other	100.0	$\frac{16.4}{100.0}$	$\frac{15.3}{100.0}$	13.8

What Drivers Were Doing

There were 120,250 drivers and vehicles involved in the year's 63,144 accidents. Two in every three vehicles were going straight ahead when they became involved in accidents; 7,401 were making left turns; 3,351 right turns; 813 U-turns; and 5,377 skidded.

Vehicle Types

The 63,144 accidents during the year involved a total of 120,250 vehicles. Of this number, 101,586 were passenger cars, or 84 per cent of the total, and 13,910 were commercial vehicles, or 11.5 per cent of total vehicles involved. In the previous year, 15,746, or 14 per cent of the vehicles in accidents were of the commercial type.

There were, likewise, fewer buses in accidents during the year, the total being 1,991 as compared with 2,533 in 1948. On the other hand, the number of station wagons in accidents rose from 1,040 in 1948 to 1,231. Motorcycles in accidents numbered 492.

Sex of Drivers

Ten per cent of drivers involved in all accidents were females as compared with 9 per cent in the year previous. In fatal accidents, the distaff side represented 6.5 per cent of the drivers involved.

Residence of Drivers

An increase from 11 to 12.7 per cent in non-resident drivers involved in accidents is indicated in the statistical summary attached to this report. Slightly more than 87 per cent of the accident drivers were residents of the State.

Approximately one-third of the resident accident drivers lived in the communities where their accidents happened. In the previous year this percentage was thirty-seven.

Of the 120,250 accident drivers, 593, or .5 per cent, were unlicensed.

Classification of Victims

In fatal accidents it's the pedestrian! Among those non-fatally injured, the passenger.

	Killed	Per Cent	Injured	Per Cent
Drivers Passengers Pedestrians Bicyclists Motorcycle drivers Others	259 13 11	26.3 25.3 43.8 2.1 1.9	7,863 13,771 4,889 570 317 17	28.7 50.2 17.82 2.07 1.15
	592	100.0	27,427	100.0

Ages of Vehicles in All Accidents

Ages of Vehicles	Per Cent 1949	Per Cent 1948	Per Cent 1947	Per Cent 1946	Per Cent 1945
1 year	8.2 .4 .2 31.2	23.17 9.78 .69 .29 .07 42.33 23.67	19.47 .74 .35 .08 4.5 55.92 18.94	6. .3 .1 5.4 18. 57.1 13.1	.3 .11 6.01 19.44 14.52 51.03 7.25
	100.0	100.0	100.0	100.0	100.0

· Hours of Occurrence

The peak hour of accidents during the year was from 4 to 5 P. M., an hour earlier than the year before. The most dangerous hour for fatal accidents remained at 6 to 7 P. M.

Days of Week

Up until two years ago, Saturday was the worst day of the week for accidents. A change to Friday for this doubtful honor has prevailed in both 1948 and 1949.

Light-Weather-Road Conditions

Sixty-four per cent of the fatal accidents occurred at night, 80 per cent in clear weather and 76 per cent on dry road surfaces.

The record for all accidents shows 62 per cent happening during daylight, 78 per cent in clear weather and 73 per cent on dry roads.

Road Location—Surface

Street intersections were the scene of 57 per cent of all accidents, while 4 per cent occurred in alley or driveway intersections. Thirty-seven per cent of total accidents happened at points between intersections. In the matter of fatal accidents, 34 per cent occurred at intersections and 61 per cent between intersections.

Fifty-five per cent of all accidents took place on asphalt pavement and 31 per cent on concrete.

The Alcohol Factor

Accidents involving drivers who "had been drinking" were on the increase during 1949.

There were 2,342 such mishaps that resulted in 87 deaths, 1,422 persons injured and an economic loss of \$5,655,000. In the preceding year there were 1,921 accidents, 70 fatalities and 1,140 injured.

One in every ten drivers in fatal accidents, as compared with one in every 12 the previous year, was under the influence of alcohol. In all accidents the ratio was one in every 51 drivers as against one in every 59 in 1948. An alcoholic driver figured in every twenty-seventh accident. Eleven per cent of the offending drivers were non-residents.

Three per cent of the operators were females.

The age group 20 to 29 claimed more drivers than any other group. Seventy-five per cent of the accidents happened at night and there were more on Saturday than on any other day of the week.

The leading violation was speeding while driving on the wrong side of the road ranked second.

Only 39 per cent of the vehicles involved were insured.

A ten-year record of accidents and casualties resulting from alcoholic drivers, follows:

Year	Accidents	Deaths	Injured
1949	2,342	87	1,422
1948	1,921	70	1,140
1947	1,844	97	1,183
1946	1,596	80	1,123
1945	1,001	64 .	714
1944	914	64	624
1943	892	66	692
1942	1,458	96	1,628
1941	2,038	82	1,390
1940	1,846	89	1,285

Widows—Dependent Children

Among the 592 persons killed in the year's accidents were many breadwinners whose passing left more than the usual suffering and misery in their wake. These breadwinners left behind to fend for themselves as best they can, 91 widows and 96 dependent children.

Mileage Death Rate

The mileage death rate, or deaths per hundred million vehicle miles of travel, was 3.85 compared with 4.23 in 1948 and 19.58 in the year 1928. The national rate in 1949 was 7.4. The national average in miles of motor vehicle travel per gallon of gasoline, as computed by the Bureau of Public Roads, was 13.11.

Following is a 22-year record of mileage death rates, gasoline consumption and traffic fatalities:

Year		Traffic Fatalities	Gasoline Consumption	Deaths per 100 Million Vehicle Miles
1949		592	1,172,127,353 gal.	3.85
1948		597	1,082,274,076 gal.	4.23
1947		638	984,986,413 gal.	4.76
1946		712	909,252,696 gal.	5.75
1945		630	666,189,791 gal.	7.27
1944		609	609,006,228 gal.	7.69
1943		682	568,936,842 gal.	9.22
1942		<i>7</i> 71	758,204,477 gal.	7.83
. 1941		971	965,206,065 gal.	7.73
1940		911	896,948,010 gal.	7.81
1939		814	847,809,887 gal.	7.38
1938		865	810,952,855 gal.	8.21
1937		1,278	795,554,193 gal.	12.35
1936		1,107	719,568,890 gal.	11.83
1935		1,188	631,601,466 gal.	14.47
1934		1,227	567,838,694 gal.	16.62
1933		1,185	546,819,642 gal.	16.67
1932		1,180	554,319,929 gal.	16.37
1931		1,302	570,801,964 gal.	17.54
1930		1,269	546,685,108 gal.	17.85
1929	,		498,063,808 gal.	19.68
1928		1,075	422,346,478 gal.	19.58

The Pedestrian

			-Fatalities-	Per Cent		——Injured—	Per Cent
		Total	Pedestrian	Pedestrian	Total	Pedestrian	
Year		Deaths	Deaths	Deaths	Injured	Injured	Injured
1949		592	259	43.7	27,427	4,889	17.8
1948		59 7	260	43.5	25,632	4,734	18.4
1947		638	323	50.6	23,909	4,768	19.9
1946		712	360	50.5	21,905	4,940	22.5
1945		630	378	60.	16,893	4,241	26.
1944		609	346	56.8	15,252	4,030	26.4
1943		682	382	56.	14,176	4,480	31.4
1942		771	406	52.6	20,384	5,285	25.9
1941		971	472	48.6	30,415	6,219	20.4
1940		811	436	47. 8	27,718	6,162	22.2
1939		814	422	51.8	26,214	6,137	24.3
1938		865	425	49.1	24,918	6,069	24.3
1937		1,278	691	54.	28,835	7,308	25.3
1936		1,107	607 .	54.8	26,185	7,207	27.5
1935		1,188	604	50.8	26,579	6,936	27.1
1934		1,227	661	53.8	27,754	7,991	26.7
1933		1,185	644	54.3	28,158	8,411	29.8
1932	• • • • • •	1,180	612	51.8	31,246	9,213	29.4
18 Ye	ears	15,957	8,288		441,580	109,000	

For the second consecutive year pedestrians deaths were down to approximately 44 per cent of total traffic fatalities. Previous to 1948, it was an unusual year when pedestrian deaths fell below 50 per cent of total casualties.

The actual number of walkers meeting death in traffic was 259, one less than in 1948. In addition, there were 4,889 pedestrians injured, or 17.8 per cent of the total injured in all accidents. Pedestrians injured in 1948 numbered 4,734.

The past 18 years of records shows 8,288 pedestrians killed and 109,000 injured in New Jersey traffic accidents.

As in previous years, deaths struck heaviest among middle-aged and elderly pedestrians. There were 171 victims over 50 years of age, or 66 per cent of total pedestrian fatalities. Forty-one were under 15 years.

Age Group	Deaths.	Per Cent
0 to 4	26 5	5.8 10.1 1.9 16.2
51—over	171	66.
	259	100.0

Sex: Two hundred two were males; 57 were females.

Sobriety: Fifty of the victims, including one female, were under the influence of alcohol when killed.

DAY: More pedestrian fatalities occurred on Friday than any other day of the week. In the previous year Sunday was the most dangerous day.

TIME: The peak hour of pedestrian fatal accidents was 6 to 7 P. M., the same as in 1948.

LIGHT CONDITIONS: Sixty-nine per cent of pedestrian deaths occurred under cover of darkness.

Weather Conditions: Three in every four accidents happened in clear weather.

ROAD LOCATION: Between intersections was the scene of three in every five fatal pedestrian accidents.

HIT AND RUN: Twenty-nine pedestrian deaths were the result of hit and run drivers.

Pedestrian Actions: In 194 cases (75%), there was evidence of carelessness on the part of the pedestrian that contributed to his accident. These errors were as follows:

- 13 were crossing the intersection against the signal.
 18 were crossing the intersection, not on the crosswalk.
 28 stepped from behind parked cars.

- 84 were crossing between intersections 28 were walking in the roadway with traffic.
- 11 were playing in the roadway.
- 6 were standing in the road. 4 ran from sidewalk into street.
- 1 was lying in the road.
- 1 was getting on or off other vehicle.

194

Intoxicated Pedestrians

Approximately every fifth adult pedestrian killed in traffic was under the influence of alcohol. Three of the victims were minors.

In all, there were 50 intoxicated pedestrians killed and 241 injured by motor vehicles compared with 49 deaths and 257 injured in 1948. In the past 17 years there have been 1,158 fatalities involving pedestrians under the influence of alcohol.

The age groups of the year's 50 fatalities were:

15 to 20 years	 3
21 to 24 years	 1
25 to 44 years	 9
45 to 50 years	 8
	 19
65 and over .	 10
	50

Blow-Outs

Tire blow-outs caused 296 accidents, or one in every 213 accidents. In the preceding year the ratio of blow-out accidents to total accidents was one in 270.

Following is a 10-year record of ratios of tire blow-out accidents to total accidents:

Year	Ratio
1940	One in every 141
1941	One in every 133
1942	One in every 146
1943	One in every 140
1944	One in every 124
1945	One in every 144
1946	One in every 131
1947	One in every 184
1948	One in every 270
1949	One in every 213

Hit and Run Drivers

Hit and run driving increased 30 per cent over 1948, the number of drivers in violation jumping from 1,499 to 1,958.

Fatalities resulted in 34 of these cases.

Multi-Death Accidents

The worst fatal accident of the year occurred in Cranbury Township, Middlesex County, when a car, on the wrong side of the road, collided head-on with a vehicle coming from the opposite direction. Six persons were killed and one seriously injured.

The next most serious mishap happened in Rahway, Union County. The driver of a jeep, making a right turn suddenly veered back into traffic directly in the path of a tractor-trailer. The latter overturned atop the jeep causing five deaths.

In all, there were 35 multi-death accidents in 1949, resulting in 84 fatalities. In 1948 there were 36 multi-death accidents causing 88 deaths.

	1949	1948	1947	1946	1945
Two-death accidents Three-death accidents Four-death accidents Five-death accidents Six-death accidents	27 5 1 1	29 1 4 1 1	32 3 1	34 4 1 1	22 5
	35	36	36	41	27

Railroad Crossing Accidents

A welcome decrease in the number of accidents between motor vehicles and railroad trains is reported for the year. There were 67 such accidents resulting in 10 deaths and 38 injured as compared with 122 accidents, 27 fatalities and 52 personal injuries in 1948.

Railroad grade crossings in the State number approximately 2,640, the majority of which are safeguarded with manually operated gates, watchmen, flashing red signals, bells and standard crossing signs.

The casualty record:

Year	A	ccidents	Killed	Injured
1949		67	10	38
1948		122	27	52
1947		91	11	59
1946		77	21	44
1945		80	25	42
1944		63	24	72
1943		77	34	68
1942		76	21	59
1941		90	21	69
1940		70	22	57

Bicycle Accidents

Collisions between bicycles and moving motor vehicles totaled 568, resulting in 13 deaths and 570 persons non-fatally injured. The record:

Year	Accidents	Deaths	Injured
1949	568	13	570
1948	520	13	508
1947		. 12	526
1946	440 .	20	433
1945		14	308
1944	299	9	313
1943		15	286
1942		22	474
1941	813	24	762
1940	810	18	748

Insured Cars

Nearly 60 per cent of the vehicles involved in the year's traffic accidents were insured, according to reports submitted by their owners. The actual percentage may be even higher since 23.9 per cent of the drivers did not indicate their insurance status.

Following is an 11-year record:

Year	Per Cent Cars Insured	Per Cent Cars Not Insured	Per Cent Insurance Status Unknown
1949	59.8	16.3	23.9
1948		16.	24.3
1947		17.3	27.3
1946		20.	29.
1945	46.	. 21.	33.
1944	10.1	24.4	32.2
1943	00.4	25.6	34.8
1942	40.0	25.3	31.4
1011	42.	25.8	32.2
1940	36.6	26.3	37.1
1000	30.2	23.4	46.4

Holiday Accident Deaths

Labor Day, with five deaths, was the most dangerous of the year's legal holidays. There were 12 holiday deaths during the year compared with 16 in 1948.

	1949	1948	1947	1946	1945
New Year's Day Easter Sunday Memorial Day Independence Day Labor Day Thanksgiving Day Christmas Day	1 2 1 1 5	2 2 4 2 3 1 2	1 3 2 1 3 5	3 4 1 2 1 4 2	3 3 1 4 1 1
	12	16	22	17	13

Sledding Accidents

Only one fatality occurred during the year from collisions between snow sleds and moving motor vehicles. In the past eight years there have been 30 such fatalities.

Year		Sledding Fatalities
1949		1
1948		3
1947		3
1946		
1945		8
1944		7
1943	•••••	3
1942		5
		_
		30

School Bus Operation

There were 51 accidents directly concerned with school bus operation during the year.

These accidents resulted in the death of one child and injury to 16 other children. In addition, seven others were injured, making a total of 23 non-fatally injured.

Twelve of the 51 accidents happened on State highways.

Aside from the conventional collision type, the accidents concerned with school bus operation were as follows:

8 children struck by other cars after leaving school buses.

cars ran into parked school buses.

3 school buses backed into passenger cars. 2 children fell from moving school buses.

1 bus skidded into hydrant.

1 passenger car passed standing school bus and struck child. 1 school bus backed into and killed child.

1 school bus ran down pedestrian.

1 child fell alighting from school bus. 1 school bus struck by another school bus.

During the year there were 2,226 arrests of motorists for failure to stop in the vicinity of a school bus halted to take on or discharge passengers. In the previous year there were 2,351 arrests for this offense.

Scooter Bike Accidents

Thirty-eight scooter bike accidents, resulting in 27 non-fatal injuries, were recorded. There were no fatal accidents.

The accident types were as follows:

Collision with other motor vehicles	
Collision with pedestrian	
Non-collision (overturning) Collision with bicycle	
Collision with fixed object	1
·	
	38

It is interesting to note that of the 27 persons injured, 23 were scooter bike operators.

Manpower Loss

Traffic accident fatalities, directly and indirectly, affect the State's economic structure. While industry may not bear the direct costs of such tragedies, informed management is well aware of the hidden and indirect costs resulting from lost time and shattered morale which accompany these unfortunate occurrences.

The occupations of those killed follows:

	1949	1948	1947	1946	1945
Unskilled labor	123	117	130	170	156
Skilled labor	67	97	97	121	65
Truck drivers	26	25	26	24	27
Students—children	80	73	92	9i	111
Factory workers	28	54	24	16	27
Retired	52	61	49	53	59
Military-merchant marine	19	9	5	19	31
Housewives—at home	74	81	66	70	51
Farm workers	22	21	22	29	20
Office workers	25	15	24	19	14
Merchants-manufacturers	22	21	22	17	14
Executive—professional	21	6	20	32	9
Salesmen	14	9	13	6	5
Musicians—stage	4	2	2	ĭ	3
Public employees	4	6	4		
Supervisors	9	7	11		
Criminals				5	
Unemployed	2	13	31	39	38
	592	597	638	712	630

ROLL OF HONOR

The unusual distinction of completing the year without a fatal traffic accident went to 333 municipalities as compared with 318 municipalities in the previous year.

The honored communities were as follows:

ATLANTIC COUNTY (12): Absecon, Brigantine, Corbin City, Egg Harbor City, Folsom, Galloway, Linwood, Longport, Margate, Northfield, Pleasantville, Port Republic.

Bergen County (51): Allendale, Alpine, Bogota, Closter, Cresskill, Demarest, Dumont, East Paterson, East Rutherford, Englewood Cliffs, Fair Lawn, Fairview, Franklin Lakes, Harrington Park, Hasbrouck Heights, Haworth, Hillsdale, Hohokus,

Leonia, Little Ferry, Maywood, Midland Park, Montvale, Moonachie, New Milford, North Arlington, Norwood, Oakland, Old Tappan, Oradell, Palisade Park, Park Ridge, Ramsey, Ridgefield Park, Ridgewood, River Edge, Rivervale, Rochelle Park, Rockleigh, Rutherford, Saddle River Borough, South Hackensack, Tenafly, Teterboro, Upper Saddle River, Wallington, Washington, Westwood, Woodcliffe Lake, Wood-Ridge, Wyckoff.

Burlington County (23): Bass River, Beverly, Bordentown City, Delran, Eastampton, Edgewater Park, Evesham, Florence, Hainesport, Lumberton, Medford, Medford Lake, Palmyra, Pemberton Borough, Riverside, Riverton, Springfield, Tabernacle, Washington, Westampton, Willingboro, Woodland, Wrightstown.

CAMDEN COUNTY (26): Audubon, Audubon Park, Barrington, Bellmawr, Berlin Township, Brooklawn, Chesilhurst, Clementon, Collingswood, Gibbsboro, Gloucester Township, Haddon Township, Haddonfield, Haddon Heights, Hi-Nella, Laurel Springs, Magnolia, Mt. Ephraim, Oaklyn, Pine Valley, Runnemede, Somerdale, Stratford, Tavistock, Voorhees, Woodlynne.

CAPE MAY COUNTY (10): Avalon, Cape May City, Cape May Point, Ocean City, Sea Isle City, Stone Harbor, West Cape May, Wildwood City, Woodbine, West Wildwood.

CUMBERLAND COUNTY (6): Deerfield, Greenwich, Lawrence, Maurice River, Shiloh, Vineland.

ESSEX COUNTY (8): Caldwell Borough, Cedar Grove, Essex Fells, Montclair, North Caldwell, Roseland, Verona, West Caldwell.

GLOUCESTER COUNTY (11): East Greenwich, Greenwich, Harrison, Mantua, National Park, Newfield, Paulsboro, Wenonah, Westville, Woodbury City, Woodbury Heights.

HUDSON COUNTY (6): East Newark, Guttenberg, Hoboken, Secaucus, Weehawken, West New York,

Hunterdon County (20): Alexandria, Bethlehem, Bloomsbury, Califon, Clinton Town, Delaware, Flemington, Franklin Township, Frenchtown, Glen Gardner, Hampton, High Bridge, Kingwood, Lambertville, Lebanon Borough, Lebanon Township, Raritan, Stockton, Tewksbury, West Amwell.

Mercer County (4): East Windsor, Hightstown, Hopewell Borough, Pennington. Middlesex County (9): Dunellen, Helmetta, Jamesburg, Metuchen, Middlesex, Piscataway, Plainsboro, South River, Spotswood.

Monmouth County (27): Allenhurst, Allentown, Atlantic Township, Atlantic Highlands, Avon, Belmar, Bradley Beach, Brielle, Englishtown, Farmingdale, Holmdel, Long Branch, Manalapan, Manasquan, Matawan Borough, Millstone, Monmouth Beach, Neptune City, Roosevelt, Rumson, Sea Bright, Sea Girt, South Belmar, Spring Lake Borough, Spring Lake Heights, Upper Freehold, West Long Branch.

MORRIS COUNTY (20): Boonton Town, Boonton Township, Butler, Chatham Township, Denville, Florham Park, Harding, Kinnelon, Lincoln Park, Madison, Mendham Borough, Mendham Township, Mine Hill, Morris Plains, Mt. Arlington, Netcong, Parsippany, Pequannock, Rockaway Township, Roxbury.

OCEAN COUNTY (25): Barnegat City, Bayhead, Beach Haven, Beechwood, Eagleswood, Harvey Cedars, Island Beach Borough, Island Heights, Lacey, Lakehurst, Lavalette, Little Egg Harbor, Mantoloking, Ocean Township, Ocean Gate, Pine Beach, Point Pleasant Borough, Point Pleasant Beach, Seaside Heights, Seadside Park, Ship Bottom, South Toms River, Surf City, Tuckerton, Union Township.

PASSAIC COUNTY (7): Bloomingdale, Haledon, North Haledon, Pompton Lake, Prospect Park, Ringwood, Wanaque.

SALEM COUNTY (11): Alloway, Elmer, Elsinboro, Oldmans, Pennsgrove, Pilesgrove, Pittsgrove, Quinton, Salem, Upper Pittsgrove, Woodstown.

Somerset County (12): Bernards, Bound Brook, Branchburg, Far Hills, Manville, Millstone, Peapack-Gladstone, Rocky Hill, Somerville, South Bound Brook, Warren, Watchung.

Sussex County (18): Andover Borough, Andover Township, Branchville, Frankford, Fredon, Green, Hamburg, Hampton, Hardyston, Hopatcong, Lafayette, Sandyston, Stanhope, Stillwater, Sussex, Vernon, Walpack, Wantage.

Union County (8): Clark, Fanwood, Mountainside, New Providence Borough, New Providence Township, Summit, Westfield, Winfield.

Warren County (19): Allamuchy, Alpha, Belvidere, Blairstown, Frelinghuysen, Hackettstown, Hardwick, Harmony, Hope, Independence, Knowlton, Liberty, Lopatcong, Oxford, Pahaquarry, Pohatcong, Washington Borough, Washington Township, White Township.

Population Groups

Accident types and casualties according to population groups were as follows:

	ACCIDENTS Property									
Municipalities	Total	Fatal	Non-Fatal	Damage Only	Deaths	Injured				
100,000—over 25,000 to 100,000 10,000 to 25,000 Under 10,000	19,081 13,850 10,015 20,198	104 77 75 287	5,582 3,747 2,662 6,141	13,395 10,026 7,278 13,770	104 81 82 325	7,485 5,177 4,230 10,535				
	63,144	543	18,132	44,469	592	27,427				

Youth—Early Morning Accidents

Youthful drivers (under 21) driving motor vehicles after midnight were involved in 18 fatal accidents that resulted in 20 deaths during the year.

Seven of those killed were junior drivers, two were other drivers, five were passengers, five were pedestrians and one was a bicyclist.

Following is a four-year record of accidents of this type:

Year	Accidents	Fatalities
1949		20
1948	23	24
1947		21
1946		13

A description of the 18 accidents follows:

- 2:10 A. M., a 19-year-old driver driving a car with poor brakes and inadequate headlamps, lost control of the vehicle and in trying to right it, ran down two pedestrians, killing one
 - 12:10 A. M., an 18-year-old driver ran down and killed an elderly pedestrian.
 - 2:00 A. M., a 20-year-old driver ran down and killed a pedestrian on a city street.
- $1:15\ A.\ M.$, a 20-year-old motorcycle driver pulled out of line, sideswiped an automobile and was killed.
- 5:00 A. M., a 20-year-old driver fell asleep at the wheel and collided with a pole, killing his passenger.
- 2:10 A. M., a 19-year-old driver sideswiped a car killing himself and injuring three passengers.
 - 1:10 A. M., an 18-year-old driver drove into a tree, killing his passenger.
- 1:45 A. M., a 20-year-old driver speeding and on the wrong side of the road, overturned, killing self and the other driver and injuring three passengers.
 - 12:01 A. M., a 17-year-old driver ran down and killed a pedestrian.
 - 1:20 A. M., an 18-year old driver ran down and killed an elderly pedestrian.
- 1:00 A. M., a 17-year-old driver drove through a guard rail into a creek and was drowned.
- 3:20 A. M., a 20-year-old driver drove head-on into another car killing self and other driver.
- 12:30 A. M., a 19-year-old driver, blinded by headlights, ran down and killed a bicyclist.
- 4:00 A. M., a 19-year-old driver claimed a passenger reached over and grabbed the steering-wheel, throwing the car out of control and causing it to overturn. One passenger killed and three injured.
 - 2:05 A. M., an 18-year-old driver speeding sideswiped a car, killing his passenger.
- 12:10 A. M., an 18-year-old driver claimed door opened causing passenger to fall to his death.
 - 4:30 A. M., a 20-year-old driver, on wrong side of road, overturned, killing self.
- 4:57 A. M., a 20-year-old driver, fatigued and speeding, struck pole, killing self and injuring two passengers.

STATE HIGHWAY ACCIDENTS

Approximately 29 per cent of total accidents and 43 per cent of the fatalities occurred on State highways. Accidents on these routes totaled 17,952 as against 16,518 in 1948; fatalities numbered 253 compared with 241 and non-fatal injuries 9,003 as against 8,386.

The accident record on the four leading State highways follows:

Year	Accidents	Fatalities	Injured
Route 25 1949 1948	3,587	57 49 35	1,886 1,876 1,582
Route 6			
1949 1948 1947	1,264	15 23 20	702 576 475
Route 4			
1949	1,199	13 15 18	696 658 527
Route 29			
1949	924	15 9 13	468 417 396

ACCIDENTS—FATALITIES—INJURED ON STATE HIGHWAYS

				3	,					
		Accidents			-Fatalities			-Injured-		
Route	1949	1948	1947	1949	1948	1947	1949	1948	1947	
1	888	666	432	9	7	8	286	200	100	
~	36			1				298	188	
*	33	54	44 21	_	• •	• •	33	30	10	
		15		• •	• ;	• :	22	2	10	
3	301	264	223	• • •	1	1	95	99	99	
S-3	77	40	33	::	::	::	46	13	51	
4	1,267	1,199	S73	13	15	18	696	658	527	
Alt. 4	56	45	27				26	8	21	
S-4	15	10	7	• •			13	4	3	
S-4-B	1	. : :			• •		1			
4-N	228	192	156	1	2	3	100	78	71	
5	28	27	31				7	11	12	
5-N	30	28	17		1	1	9	3	8	
S-5	14	4	1				4			
6	1,344	1,264	932	15	23	20	702	576	475	
6-A	56	36	28			1	21	18	16	
S-6	16	13	8	1			7	9		
7	175	113	108		1		60	35	39	
8	26	23	24		i		13	21	8	
8-N or 84	10	12	9			1	6	9	14	
10	223	234	165	6	10	4	128	130	$\hat{9}\hat{1}$	
12	24	18	21		1	$\bar{2}$	17	16	14	
17	693	627	557	2	5	6	345	284	294	
21	397	359	318	ī	2	ĭ	119	111	128	
22	3		010	*		_	119	111	120	
23	391	381	239	3	4	6	217	157	144	
24	478	466	419	8	$\hat{4}$	ř	159	163		
S-24	258	225	189	2	i	4	89		152	
25	4,021	3,587	2,879	57	49	35	1,886	1 050	67	
M-25	115	99	88	3	1		62	1,876	1,876	
S-25 & 25-A	9	7	1				11	41	30	
26	225	233	$18\overline{2}$	5	3	5	165	1	-::	
26-A	9	3					109	130	117	
S-26	5	5				i		• :	• •	
27	576	557	500	5	i	6	1	5	8	
27-28 Conn. Link	12			-	_	=	235	265	262	
28	561	585	547	· ;	14	15	4	:		
28-29 Conn. Link	1	000		-			228	274	261	
28-A	16	12	• •	• •	• •	• •	::	::		
S-28	84	88	56		• • •	• •	13	13		
29	979	924	833	15		10	70	36	50	
			555 1	_		13	468	417	396	
00.0	9	• •		• •	• •	• •	• •		1	
		149	144	.:	• •	• :	1			
	157	143	144	3	1	1	119	79	78	
31	162	173	176	5	1	5	112	123	111	
S-31	35	26	38	• •	• •	1	27	14	22	

		-Accidents	1947	1949	—Futalitie: 1948	1947	1949	Injured 1948	1947			
Route 32	1949 151	1948 141	86	2	1		34	45	28			
33	$\frac{217}{12}$	188	170	 	9	6	$\frac{112}{12}$	132	111			
34	136 707	$\frac{120}{713}$	143 576	$\begin{array}{c} 1 \\ 12 \end{array}$	1 14	· · · · · · · · · · · · · · · · · · ·	89 407	$\frac{62}{377}$	96 383			
35 36	141 222	109 188	119 148	5 1	3 1	6 4	89 107	75 79	79 62			
37 38	113	108	75	4	1	1	64	46	36			
39 S-39	$\frac{107}{26}$	83 16	81 13	10 1	· · · · · · · · · · · · · · · · · · ·	5 1	92 29	62 12	45 9			
40 S-40	$\frac{166}{15}$	$\frac{180}{27}$	119 18	4	1	10 1	110 8	119 20	74 18			
41 S-41	16 75	21 59	$\frac{26}{64}$	1	· · · · · · · · · · · · · · · · · · ·	$\frac{1}{6}$	$\frac{12}{97}$	18 57	$\tfrac{21}{67}$			
42	$\frac{255}{351}$	257 357	$\frac{247}{352}$	6 10	$\frac{10}{7}$.	11 10	$\frac{164}{258}$	$\frac{231}{270}$	$\frac{221}{252}$			
44 S-44	255 2	233 4	193 3	7	13 1	11	128 2	121 4	95 4			
45	$\frac{281}{30}$	317 39	256 38	3 1	$\frac{\hat{4}}{2}$	8 3	153 15	158 34	155 21			
46	209	239	167	6	6	5	135	135	124 108			
48 49	213 85	196 93	159 61	4 2	3 1	7	113 53	144 58	46			
S-49	$\frac{20}{51}$	$\frac{13}{35}$	13 30	$\frac{2}{2}$	·· 1		9 96	17 24	20 34			
51	9 6	4 7	$\frac{2}{6}$	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		11	1	4			
54 56	$\frac{13}{21}$	13		$rac{1}{2}$	1	1	11 11	17	3			
35-4 Conn			••					• •				
	17,952	16,518	13,496	253	241	273	9,003	8,386	7,439			
Traffic Accidents by Months												
Months		1949	1948	1947	1946	1945	1944	1943	1942			
January		4,801	5,970	3,770	2,757	2,582	2,245	1,733	4,615			
February		4,647 4.788	5,275 4,083	3,871 3,711	2,782 2,757	2,441 1,683	2,128 2,136	1,716 2.009	3,282 3,588			
March		4,562	3,754	3,528	2,702	1,675	1,872	1,771	2,764			
May		5,234	4,767	4,082	3,112	1,946	1,699	1,699	2,651			
June		4,767 5,535	4,730 4,683	4,194 3,775	3,014 3,097	1,984 2,121	1,778 1,762	1,425 1,510	2,358 2,344			
August		5,325	5,130	4,266	3,477	2,308	1,822	1,772	2,301			
September		5,248	4,611	4,131	3,408	2,356	1,678	1,745	2,064			
October November		5,107 5,852	4,731 5, 1 42	4,147 4,762	3,347 3,558	2,655 3,123	2,036 2,184	2,265 2,006	2,025 2,353			
December		7,278	7,148	5,276	4,310	3,647	2,780	2,386	3,246			
	-	63,144	60,022	49,513	38,321	28,521	24,120	22,007	33,597			
		Tra	ffic Fata	alities b	y Cour	nties						
County		19	49 194	8 1947	7 1946	1945	1944	1943	1942			
Atlantic		• 2			34	23	22	14	35			
Bergen		2			67 30	56 2 7	58 23	56	59			
Burlington Camden					52	39	43	35 47	35 59			
Cape May			9 3		7	12	5	4	13			
Cumberland Essex			_ ::		18 100	28 83	23 97	25 113	20 122			
Gloucester		3	2 28	38	30	20	24	27	20			
Hudson Hunterdon			6 48 9 10		55 16	56 12	53 10	7 2 8	73 9			
Mercer		3			44	20	28	30	39			
Middlesex		5			44	53	44	47	45			
Monmouth Morris		4			50 17	37 16	41 16	39 13	39 29			
Ocean		1		18	16	10	7	16	10			
Passaic Salem			8 24 8 19		38 19	34 15	48 5	39 11	45 15			
Somerset		1			13	18	8	15	17			
Sussex •			5 14		10	8	6	9	14			
Union Warren		2	9 29 8 19		39 13	51 12	42 6	55 7	60 13			
.												
Total		59:	2 597	638	712	630	609	682	771			

Age Groups, ALL Persons Killed and Injured

	Killed				Injured			
Age Groups	1949	1948	1947	1946	1949	1948	1947	1946
0 to 4	20 36 55 49 131	16 43 42 71 135	25 45 54 47 158	26 44 57 55 163	1,215 3,142 2,936 2,855 8,516	1,048 2,901 2,709 2,673 8,091	989 2,631 2,520 2,682 7,297	920 2,556 2,215 2,335 6,676
45 to 50	45 116 140	38 109 143	40 143 126	61 162 144	1,832 2,923 1,318 2,690	1,746 2,696 1,072 2,696	1,651 2,613 1,069 2,457	1,532 2,385 1,061 2,225
Total	592	597	638	712	27,427	25,632	23,909	21,905

Age Groups, PEDESTRIANS Killed and Injured

	Killed				Injured			
Age Groups	1949	1948	1947	1946	1949	1948	1947	1946
0 to 4	15 26	14 31	22 33	22 28	523 1,707	457 1.595	478 1,522	493 1,582
15 to 20	5	5	13 4	9	172 116	193 143	215 132	195 141
25 to 44	22	25	40	38 28	548 250	639 291	629 236	674 298
45 to 50	16 64	13 56	19 92	105	600	608	671	662
65—over	107	110	100	123	554 419	415 393	477 408	503 392
Total	259	260	323	360	4,889	4,734	4,768	4,940

Persons Injured by Counties

County	1949	1948	1947	1946	1945	1944	1943	1942
Atlantic	949	897	555	598	366	326	162	275
Bergen	2,750	2,325	2,177	1,849	1,381	1,123	1,023	1,552
Burlington	819	728	622	545	397	344	425	555
Camden	1,718	1,796	1,637	1,599	1,206	1,208	1,065	1.661
Cape May	263	262	260	176	123	108	81	150
Cumberland	377	385	348	262	145	121	88	193
Essex	5,157	4,947	4,685	4,687	4,493	4,329	4,098	5,492
Gloucester	511	556	512	469	298	313	289	356
Hudson	2,881	2,619	2,461	2,347	1,906	1,608	1,608	2,421
Hunterdon	311	269	281	266	146	138	109	150
Mercer		926	971	787	568	526	532	682
Middlesex	1,531	1,643	1,618	1,298	884	662	588	995
Monmouth	1,509	1,342	1,250	1,122	667	598	423	613
Morris	1,016	875	7 58	704	520	376	345	632
Ocean	536	557	398	359	231	137	145	185
Passaic	2,118	1,899	1,908	1,882	1,315	1,435	1,315	1,793
Salem	227	261	176	190	155	102	112	101
Somerset	598	594	560	462	294	229	228	405
Sussex	235	177	196	186	119	88	62	115
Union	2,474	2,315	2,318	1,911	1,509	1,360	1,372	1,864
Warren	276	259	218	206	170	121	106	214
Total	27,427	25,632	23,909	21,905	16,893	15,252	14,176	20,384

	Traffic Fatalities by Months											
Month	1949	1948	1947	1946	1945	1944	1943	1942				
January	48	28	54 30	83 63	52 47	53 52	66 37	99 75				
February March	42 42	35 44	61	58	45	66	58	76				
April	38 33	33 47	48 45	56 42	42 30	28 38	49 52	45 53				
May	55	61	45	40	41	37	38 52	52 54				
July August	52 46	47 59	48 57	50 61	51 53	46 45	53	61				
September	53 53	61 53	59 46	50 . 7 5	46 67	39 49	62 69	56 55				
October November	47	63	65	54	90	64	63	65				
December	83	66	80	80	66	92	83	80				
592 597 638 712 630 609 682 771 Age Groups, Total Persons Killed												
Aş		i ps, r o 1948	1947	1946 .	1945	1944	1943	1942				
0 to 4	1949 20	1948	25	26	26	21	24	21				
5 to 14	36	43 42	45 54	44 57	59 53	50 40	54 41	53 67				
15 to 20	55 49	71	47	55	35	32	45	55				
25 to 44	131 45	135 38	158 40	163 61	140 47	136 59	169 66	197 56				
51 to 64	116	109	143	162	142 128	160	161 122	184 138				
65—over	140	143	$\frac{126}{629}$	$\frac{144}{712}$	630	111 609	682	771				
592. 597 638 712 630 609 682 771 Age Groups, Pedestrians Killed												
1949 1948 1947 1946 1945 1944 1943 1942												
0 to 4	15	14	22	22	21	17	17	19				
5 to 14	26 5	31 5	33 13	28 9	45 14	41 12	43 6	35 8				
21 to 24	4	6	4	7	7	8	17 41	10 51				
25 to 44	22 16	25 13	40 19	38 28	45 32	38 30	31	30				
51 to 64	64 1 07	56 110	92 100	105 123	103 1 11	105 95	122 1 05	137 116				
	259	260	323	360	378	346	383	406				
Ag		rivers	in FAT	AL Acc	idents	3						
		Cent	Per Cent	Per (Per Cent	Per C	Cent				
Age Groups Under 20	-	949 7. 8	1948 7. 9		47 .6	1946 6.	194 7.5					
20 to 24	1	7.7	23.7	18	.7	19.9	12.					
25 to 29		6. 4 6.8	12.5 23.8	16 24		16.6 26.3	14. 29.	2				
40 to 49 50 to 64	1	4. 2.9	15.5 12.5	18	3. 4.4	17.1 12.1	19. 13.					
65—over		4.4	4.1		2.3	2.	3.					
	10	0.0	100.0	100	0.0	100.0	100.	0				
A	_		s in AL									
Am Croups		Cent 949	Per Cent 1948	Per	Cent 147	Per Cent 1946	Per (194					
Age Groups Under 20		7.5	7.3		5.9	6.6	8.					
20 to 24	1	7.5 6.8	18.1 17.	18	3.5 5.8	18.3 16.	9. 13.	1				
30 to 39	2	4.9	25.	24	1.6	24.8	28.	9				
40 to 49		.6.9 .3.9	16.8 13.6		7.2 3.5	18.3 13.6	22. 15.					
65—over		2.5	2.2		2.5	2.4	2.					
	10	0.00	100.0	100	0.0	100.0	100.	0				

ACCIDENTS, DEATHS, INJURED AND TRAFFIC ARRESTS (PARKING EXCLUDED) BY MUNICIPALITIES FOR YEAR 1949

ATLANTIC CONTY

			11.1 11.11.1	10 001.11				
		Accidents	on					Number
	Local	State	,	Dea	ths	In	jured—¬	Truce
	Sts.	Hwys.	Total	Peds.	Others	Peds.	Others	Arrests
Absecon	18	26	44			1	25	151
Atlantic City	950	21	971	1	2	142	233	664
Brigantine	6		6					14
Buena Vista	31	24	55	ï	• : 5	2	50	150
Corbin City	2	4	6				6	10
Egg Harbor City	14	14	28	••	• • •	i	18	105
Egg Harbor Twp	56	56	112	ï		3	74	402
Petalla Manan	5	11	16		ĩ		10	30
Estelle Manor	3		23	• •			21	78
Folsom	$\frac{3}{22}$	20 80	102	• •	• •	ï	72	640
Galloway				•:	.:			
Hamilton Twp	20	87	107	1	3	4	85	1,834
Hammonton	21	24	45	• •	1	2	29	219
Linwood	7	อั	12		• •		4	69
Longport	2		2					47
Margate	54		54			1	16	299
Mullica	6	34	40	1	5	2	38	325
Northfield	23	6	29				13	7
Pleasantville	101	70	171			4	52	273
Port Republic	1	1	2				1	
Somers Point	20	5	25	1		i	3 <u>1</u>	39
Ventnor	15		15	$\overline{2}$,	î	3	191
Weymouth	2	4	6		ï		5	20
wey mouth	-	-	U	• • •		• • •	J	-0
TOTAL	1 270	492	1.051		17	165		5,567
TOTAL	1,519	482	1,871	•	11	100	784	0.001
			BERGEN	COUNTY				
Allendale	16	7	23			2	11	^ 68
Alpine	9	56	65			1	26	407
Bergenfield	127		127		2	17	34	103
Bogota	56		56			5	16	3
Carlstadt	41	27	68	1		3	37	111
Cliffside Park	174		174	ĩ		20	30	30
Closter	100		100			-4	30	42
Cresskill	21		21			1	4	71
Demarest	55		22	••	• •			• • •
Dumont	71		71	• •	• •	3	าว่	4
Foot Detersor	67	60	127	• •	• •			
East Paterson				••	• •	3	19	41
East Rutherford	66	74	140	• • • • • • • • • • • • • • • • • • • •	• •	6	63	177
Edgewater	45	6	51	l		8	22	4.4
Emerson	21	::	21	• •	1	1	13	80
Englewood City	277	60	337		1	10	1^9	5 '9
Englewood Cliffs	4	29	33				23	440
Fair Lawn	144	107	251			12	78	636
Fairview	33	18	51			1	21	220
Fort Lee	84	167	251		1	4	96	401
Franklin Lakes	16		16			2	7	24
Garfield	254	4	258	1		24	68	261
Glen Rock	57		57		1	1	19	95
Hackensack	408	43	451	3		16	130	452
Harrington Park	6		6				2	
Hasbrouck Heights	81	121	202			· ;	88	169
Haworth	17		17			1	8	11
Hillsdale	47		47	• • • • • • • • • • • • • • • • • • • •		â	15	: -
Hohokus Borough	21	13	34				9	214
Leonia	56	2	58	::	::	'n	15	633
Little Ferry	16	73	89	•••	• • •	•	38	126
Lodi	62	64	126	2	1	5	64	237
Lyndhurst	159	35 .	194		ī	11	87	263
Mahwah	52	43	95		î	11	44	309
Maywood	48	10	58	• • •		2	26	
Midland Park	26		26	• •		5	6	78
Montrelo	13		13		• •			68
Montvale	15	• •		• •	• •	1	5	37
Moonachie	40	• •	15 40	• • •	• •	1	3	47
New Milford		51		• • •		2	20	21
North Arlington	69	51	120	•:	• •	2	32	363
Northvale	6	• •	6	1		• •	3	47
Norwood	18		18			1	18	5
Oakland	23		23			2	4	53
Old Tappan	8		8			1	6	69
Oradell	$\cdot 52$		52			2	20	50
Palisades Park	74	88	162			4	51	123
Paramus	114	279	393	ì		11	214	2,369
Park Ridge	22		22		•••	2	6	2,369 51
Ramsey	42	66	108	• • • • • • • • • • • • • • • • • • • •		ĩ	31	447
•		-		••			01	441

	Local	Accidents State		Death			jured—	Number Traffic
	Sts.	Hwys.	Total	Peds.	Others	Peds.	Others	Arrests
Ridgefield Borough	31	101	132	3	1	1	33	273
Ridgefield Park	100	88	188		••	$\frac{20}{17}$	77 82	400 233
Ridgewood River Edge	198 76	33 23	231 99			i	27	199
Rivervale	14		14	••			6	76
Rochelle Park	44	15	59		••	2	20	1,1
Rockleigh	170	62	232	• •	• •	16	62	260
Saddle River Borough	14	33	47		• •	• •	34	925
Saddle River Twp	30 8	11 12	41 20	• •	1	2	$^{14}_{3}$	69 58
South Hackensack	340	77	417	ì		26	104	631
Tenafly	106	13	119		• •	5	59 13	143 55
Teterboro Upper Saddle River	12 15	47 9	59 24			1	18	11
Waldwick	19	25	44		1	2	35	5-3
Wallington	44 6	• • •	44 6	::			8 12	102 24
Washington	47		47				26	60
Woodcliff Lake	17		17		• • •		$\frac{12}{35}$	10 176
Woodridge Wyckoff	47 45	31	78 45			5 3	19	28
-					-		0.407	14.505
TOTAL	4,583	2,083	6,666	15	12	313	2,437	14,737
		B	URLINGT	ON COUNTY				
Bass River	3	14	17			,	12	54
Beverly	$\frac{7}{12}$	ii	7 23	::	••	1	1 5	42
Bordentown Twp	6	99	105	6	2	- 4	35	548
Burlington City	60	69	129	$\frac{1}{2}$	• •	S	44 25	257 654
Burlington Twp Chesterfield	22 13	32	$\frac{54}{13}$		1		9	14
Cinnaminson	11	30	41	1	1	3	9	1,466
Delanco	$^{6}_{18}$	4 31	10 49	1	••	·i	$\frac{7}{38}$	8 160
Delran Eastampton	11	2	13	• • •	• • • • • • • • • • • • • • • • • • • •		7	10
Edgewater Park	3	10	13	••	• •		14	53
Evesham Fieldsboro	5 4	29	34 4		i		29 7	203 11
Florence	16	30	46			i	22	151
Hainesport	13 7	5 9	18 16		••	'i	17 14	19 43
Lumberton	12	42	54		5		39	1,010
Maple Shade	23	25	48		1	2	40	42
Medford Twp	28 1	8	36 1			2 1	23	45
Moorestown	79	9	88		1	4	41	82
Mt. Holly	81 26	4 11	85 37	1		9 4	$\frac{25}{32}$	496 32
Mt. Laurel	31	4	35	1	3		23	37
North Hanover	11	::	11		1		9	15
Palmyra Pemberton Borough	20 9	19	39 9		• •	2	$\frac{32}{1}$	161 121
Pemberton Twp	52	9	61		i	2	53	301
Riverside Twp	20 9	• •	20 9		• •	1	'n	17 3
Shamong	3	5	8		i		$\frac{1}{2}$	7
Southampton	17	33	50		1		36	163
Springfield	31 5	27 4	58 9	::			63 13	240 18
Washington	4		4	::		::	1	4
Westampton	10 1	12	10 13	• •	• •		$^{12}_{7}$	4 10
Woodland	$\hat{2}$	8	10			ï	2	16
Wrightstown	14	• •	14			1	2	96
TOTAL	706	595	1,301	13	19	47	772	6,613
			CAMDEN	COUNTY				
Audubon Borough	21	29	50			1	26	190
Audubon Park	1	3	4	::			4	127
Barrington Bellmawr	7 8	6 6	13 14		••	·i	5 10	55 60
Berlin Borough	17	32	49		2	1	48	299
Berlin Twp.	8	4	12				4	92
Brooklawn Camden	$\frac{3}{1.365}$	32 219	35 $1,584$	18	3	$^{1}_{289}$	18 504	52 623
Chesilhurst		4	4			-00	3	28
Clementon Collingswood	$\begin{array}{c} 15 \\ 101 \end{array}$	10 97	25 198	• •			21	80
Delaware	73	126	199	· .	4	7 7	$\begin{array}{c} 67 \\ \textbf{107} \end{array}$	338 298
Gibbsboro	3		3				2	3
Gloucester City	42 19	25 33	$\begin{array}{c} 67 \\ 52 \end{array}$. ::	2	2 2	46 34	82 393
Haddon Twp	48	51	99	::		5	35	43
Haddonfield	59		59	• •	••	3	23	73

	Local Sts.	Accidents State Hwys.	Total	Peds.	ths———	Peds.	jured—— Others	Number Traffic Arrests
Haddon Heights	20	12	32				16	78
Hi-Nella Laurel Springs	5		5		• • •		4	2
Lawnside	4	7	11		1		. 5	15
Lindenwold	10 1	7 14	17 15	1		3	10 17	48 38
Merchantville	76		76		1	2	23	$\frac{71}{223}$
Mt. Ephraim	8 6	22 21	$\frac{30}{27}$				8 13	15
Pennsauken	158	412	570	3	4	14	226	470 47
Pine Hill	5	::	 		3		1	
Runnemede	3 5	18 9	$\frac{21}{14}$	• •	• •	·i	8 3	385 45
Stratford	í	13	14	••	::	î	20	57
Tavistock Voorhees		6	10		• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	14	$\frac{1}{21}$
Waterford	12	22	34		1		25	145
Winslow Woodlynne	32 1	15 1	47 2	2	::	2	26	214
TOTAL	9 1/11	1,256	3,397	27	21	342	1,376	4,711
101AD	2,111	1,200	0,001	21	21	342	1,510	
Avalon	5		CAPE MA	AY COUNTY				15
Cape May City	12		12	••		2	2	45
Cape May Point Dennis	i	$\dot{2}\dot{1}$	$\dot{\dot{2}}\dot{\dot{2}}$	••	i		14	$\frac{2}{43}$
Lower	24	7	31		3	2	31	51
Middle North Wildwood	$\frac{21}{20}$	61	82 20	1 1		2.	$\frac{41}{12}$	8°4 13
Ocean City	119 12	5	$\frac{124}{12}$	• •		8	49 2	173 57
Stone Harbor	6		6		• • •			3
Upper Twp	4 5	31	35 5		2		21	133 6
West Wildwood						• • • • • • • • • • • • • • • • • • • •	.,	7
Wildwood City Wildwood Crest	11S 8		118		'n	13	42 17	123 21
Woodbine	5		5				4	16
TOTAL	360	125	485	2	7	28	235	1,092
		C	UMBERL	AND COUNT	Y			
Bridgeton	$\frac{26}{26}$	10	36 26	i	2	2 3	16	291
Deerfield	24	::	24			2	10 17	82 26
Downe	9 16	4	9 20		1 1	1	4 6	19 77
Greenwich	1		1			::	1	13
Hopewell Landis	8 126	11 61	19 187	1 4	3 6	· . 5	17 146	39 408
Lawrence	11 6	26	11				5	27
Millville	76	48	$\frac{32}{124}$	i	i	$\frac{1}{2}$	21 67	32 <u>2</u> 455
Shiloh Stow Creek	• • •	3 1	3 3	··i	• •		3	$^{1}_{12}$
Upper Deerfield	42	13	55	î	·i	i	42	168
Vineland	24		24	···	<u></u>	···	5	239
TOTAL	397	177	574	9	15	17	360	2,179
Belleville	00=			COUNTY				
Bloomfield	$\frac{227}{511}$	102	329 511	3		15 46	98 139	530 457
Caldwell Borough	63 23	100	63 123	••	2	2	33	579
Cedar Grove	12	58	70			$\frac{1}{2}$	58 48	498 247
East Orange Essex Fells	1,153 8	••	$^{1,153}_{8}$	5 	1	98	270	4,166
Glen Ridge	147	·::	147	::	1	7	41	$\frac{48}{1,910}$
Irvington Livingston	735 89	42	735 131	'n		70 5	188 47	469 374
Maplewood	162 130	21 12	183 142	1		9	54	331
Montclair	600		600			8 32	30 136	379 1,940
Newark North Caldwell	7,765 9	1,094	8,859 9	23	9	1,018 1	2,218 5	3,935 28
Nutley	185	31	216	1	::	16	53	815
Orange	411 27		411 27	 		22 1	84 16	190 112
South Orange Verona	236 81	25	236		1	14	75	158
West Caldwell	58		106 58	•	•	6 2	87 19	536 169
West Orange	320	26	346	 	1	16	117	354
TOTAL	1 2 ,952	1,511	14,463	37	20	1,391	3,766	18,223

a	Local Sts.	Accidents State Hwys.	on—— Total	Peds.	others	Peds.	ured— Others	Number Traffic Arrests
		G	LOUCESTI	ER COUNTY				
Clayton Deptford East Greenwich Elk Franklin Twp.	2 38 25 19 23	14 26 3 55	16 64 25 22 78	 2 	2 1 1 3	1 6 1 2	S 40 11 12 58	136 219 11 29 376
Glassboro Greenwich Harrison Logan Mantua Monroe	34 14 10 13 24 25	24 20 13 31 14 37	58 34 23 44 38 62	2 1 		4 1 2 	25 26 14 25 21 38	357 296 34 78 82 1,060
National Park Newfield Paulsboro Pitman South Harrison Swedesboro	8 3 55 26 2	1 43 	8 4 98 26 2	 i	 2 1	 3 	5 2 26 11 3 5	42 43 274 113 2 54
Washington Wenonah West Deptford West/ille Woodbury City Woodbury Heights	11 19 7 24 7	24 91 37 30 2	35 1 110 44 54 9	4	5 8 	 5 4 4	35 63 14 11 2	856 10 306 252 190 16
Woolwich Twp TOTAL	11 421	8 473	19 894	$\frac{1}{11}$	21	35	$\frac{21}{476}$	4,883
			HUDSON	COUNTY				
Bayonne East Newark Guttenberg Harrison Hoboken Jersey City Kearny North Bergen Secaucus Union City Weelawken West New York	665 25 36 197 583 2,458 273 326 48 569 134 234	2 944 256 216 87 13 24	667 25 36 204 583 3,402 529 542 135 582 138 234	6 2 16 2 1	9 3 4	116 2 1 25 114 402 25 29 2 88 9 27	260 2 6 43 96 1,010 194 142 42 151 44 51	511 17 9 138 355 641 573 494 230 84 213
TOTAL		1,549	7,097	30	16	840	2,041	3,299
		F	HUNTERDO	N COUNTY				
Alexandria Bethlehem Bloomsbury	10 9 1	17 2	10 26 3		:: ::		$\begin{smallmatrix} 7\\15\\2\end{smallmatrix}$	5 36 12
Califon Clinton Town Clinton Twp. Delaware East Amwell Flemington Franklin Twp. Frenchtown	4 11 15 12 8 18 9	16 84 1 13 20 2	27 99 13 21 38 11	 i 	 i 		4 11 39 3 4 16 9	3 8 493 10 17 16 8
Glen Gardner Hampton High Bridge Holland Kingwood Lambertville Lebanon Borough	1 4 13 13 13 3 15	7 11 6 15 4	\$ 15 13 13 9 30 5	::	:: i ::	1 3 1	3 26 5 9 6 13 4	57 200 13 2 6 137
Lebanon Twp. Milford Raritan Readington Stockton Tewksbury Union	16 12 19 11 2 8 12	4 44 57 	20 12 63 68 2 8		1 2 	 i i	10 7 42 35 1 3	60 23 119 275 1 4
West Amwell	 238	327	13 565	··· 1	··- 8	13		1,593
			MERCER			20		_,
East Windsor Ewing Hamilton Twp.	17 82 246	55 42 208	72 124 454	1 4	3 4	7 5 30	52 66 171	115 89 646
Hightstown Hopewell Borough Hopewell Twp. Lawrence Pennington Princeton Borough Princeton Twp.	11 8 35 41 5 43	14 34 125 3 44 24	25 8 69 166 8 87 58	 1	 i 1 	2 1 6 6	7 52 76 4 87 22	49 16 234 277 14 214 128

								N
	Local	Accidents State	on	——Dea	ths	In	jured——	Number Traífic
	Sts.	Hwys.	Total	Peds.	Others	Peds.	Others	Arrests
Trenton	1.411		1,411	9	2	200	339	1,366
Washington Twp	10 27	67 43	77 70	'i	4 1	$\frac{1}{2}$	43 41	1,450 863
West Windsor								
TOTAL	1,970	659	2,629	17	17	261	910	5,461
		,						
		1		X COUNTY				
Carteret	67 14	44	67 58		6	5 1	$\begin{array}{c} 13 \\ 24 \end{array}$	$\frac{25}{266}$
Cranbury Dunellen	25	18	43	::		3	14	233
East Brunswick	46 1	42	88 1		2	3	76	234 45
Helmetta Highland Park	43	56	99	ï	i	4	40	152
Jamesburg	9 34	87	$\frac{9}{121}$	••	i	1	2 80	23 747
Madison Metuchen	45	11	56	::		1	13	141
Middlesex	21 18	24	45 18	ï		8	20	104 4
Milltown Monroe	29	9	38	1	1	i	24	64
New Brunswick North Brunswick	457 4	117 160	574 164	3 2	1 1	32 4	101 76	149 729
Perth Amboy	322	63	385	ī	2	64	162	251
Piscataway	102 8	14	$\frac{102}{22}$			3 1	$^{71}_{16}$	110 116
Raritan Twp	102	219	321	3	6	10	160	827
Sayreville	41 31	100 47	141 78	3	'n	3 2	68 32	404 5
South Brunswick	23	111	134	i	7		98	1.141
South Plainfield South River	69 98		69 98	1	2	$\frac{2}{10}$	16 15	$\frac{202}{91}$
Spotswood	9		9				6	26
Woodbridge	168	396	564	3	6	17	234	1.407
TOTAL	1,786	1,518	3,304	21	37	170	1,361	7,496
				H COUNTY				100
Allentown	34 4	5	39 4		• •	• •	15 1	186 59
Asbury Park	164	33	197	1	1	5	68	422
Atlantic Twp	13 29	56 13	69 42	::		i	46 17	247 12
Avon	20	12	32	::		3	10	147
Belmar	135 33	48 30	$^{183}_{63}$::	• •	8 2	46 23	50 49
Brielle	7	32	39				19	75
Deal Eatontown	26 14	20 34	46 48	'i	2		$\begin{array}{c} 14 \\ 21 \end{array}$	140 77
Englishtown	9		9				2	26 102
Fair Haven Farmingdale	$\frac{20}{16}$		20 16		::	2	6 6	15
Freehold Borough	21 42	23 67	44 109	1	 4	3 4	11 45	113 219
Freehold Twp	9	9	18		1		7	33
Holmdel	6 4 6	18 94	24 140			1 4	$\begin{smallmatrix} 10\\100\end{smallmatrix}$	244 626
Interlaken	7		7		ī		8	75
Keansburg Keyport	27 70	3 49	30 119	2	i		3 62	$\frac{270}{257}$
Little Silver	20		20	i			11	82
Long Branch	94 35	4 29	98 64			5 6	15 57	94 105
Manasquan	10	11	21	::			14	150
Marlboro	11 15	30 25	41 40	••	1	1 5	$\frac{44}{12}$	105 417
Matawan Twp	9	37	46		3	3	19	417
Middletown	95 19	127 5	222 24	::		$\frac{10}{2}$	114 21	325 2 3
Monmouth Beach	2		2					-3
Neptune Twp Neptune City	45 21	71 19	116 40	1		10	55 30	190 297
Ocean Twp	25 24	46 4	71 28	1	2 1	3	43 16	81 142
Oceanport	20	44	64	'n		4	56	225
Red Bank	254 3	. 67	321 3		1	15	55 5	239 31
Rumson	49		49	:: '	::	i	23	113
Sea Bright Sea Girt	18 18	6	18 24			i	9 29	กัว 19
Shrewsbury Borough Shrewsbury Twp	6	24	30		2		17	98
Shrewsbury Twp South Belmar	42 6	12	54 6		8		32 7	10G 93
Spring Lake Borough	37		37		::		20	24
Spring Lake Heights Union Beach	9 8	24 11	33 19	::		1 1	$^{21}_{6}$	80 18
Upper Freehold	18		18				14	24
Wall Twp West Long Branch	$\frac{45}{12}$	74 8	119 20				108 11	314 7
TOTAL		1,224	2,946	14	34	105	1,404	7,321
	4,.22	1,241	-,010	1.4	01	109	1,101	1,041

								3 7
	Local	Accidents (State	on	Dea	the	Ini	ured—	Number Traffic
	Sts.	Hwys.	Total	Peds.	Others	Peds.	Others	Arrests
			MORRIS	COUNTY				
Boonton Town	123		123			8	26	42
Boonton Twp	5		5			$\ddot{2}$	1	14
Butler	15	22	37				11	67
Chatham Borough	38	44	82		1	4	23	214
Chatham Twp	9		9	• •	• •	• • •	1 3	117 48
Chester Borough	ii	6 4	6 15	1	ï	i	4	8
Chester Twp Denville	19	$5\overline{2}$	71	••		2	26	92
Dover	130	106	236	·:	• • • • • • • • • • • • • • • • • • • •	15	74	116
East Hanover	14	19	33	2		1	25	41
Florham Park	20		20				17	55
Hanover	31	50	81		. 1	5	52	307
Harding	5	9	14	• • •	• :		6	51
Jefferson	31 4	21	52 4	• • •	1		21	103
Kinnelon Lincoln Park	18	• • •	18	• • •		3		••
Madison	79	76	155	::	::	8	30	125
Mendham Borough	5		5					36
Mendham Twp	12		12				4	7
Mine Hill	6	25	31		• •		10	133
Montville	18	33	51	•:	2	1	42	176
Morris Twp	56 7	45 30	101	1 .	2	. 2	45 15	142 172
Morris Plains	144	117	37 261	'i	• •	. 46	49	87
Morristown	24	14	38	1		- 40	19	35
Mt. Arlington	5		5				3	11
Mt. Olive	10	40	50	1	2	3	25	130
Netcong	8	42	50			4	19	47
Parsippany	76	121	197		• :	5	151	510
Passaic Twp	31	::	31	• • •	1		12	170
Pequannock	18 37	13 30	31 67	• • •		5	$\frac{8}{32}$	$\frac{179}{685}$
Randolph	10	16	26		2		8	215
Riverdale Rockaway Borough	25	27	52		ĩ	ï	24	13
Rockaway Twp	48	18	66				26	78
Roxbury	30	59	89				33	315
Washington Twp	23	15	38	1			21	36
Wharton	15	12	27	1			18	49
TOTA T	1 160	1,066	2,226	11	17	123	893	4,456
TOTAL	1,100	1,000	2,220	11	. 11	120	000	4,400
			OCHIN	COLINIMA				
•			OCEAN	COUNTY				
Barnegat City	2		2					
Bayhead	13	5	18		::	::	8	108
Beach Haven		9	19				11	72
Beachwood	11		11				3	28
Berkeley	4	13	17	• •	1	• •	13	271
Brick	35	24	59	1	••	1	44	165
Dover Twp	41 1	152 7	193 8	1	2	11	111 4	474 69
Eagleswood	3		3		• • • • • • • • • • • • • • • • • • • •		3	
Island Beach Borough		::		••	::			
Island Heights	3	5					ï	ï
Jackson Twp	49		49		2		35	71
Lacey Twp	4	10	14				6	530
Lakehurst	12	. 8	20	•:	• :	• ;	17	48
Lakewood		81	154	1	1	4	83	300
Lavalette	3	7	10	• •	••		•••	33
Little Egg Harbor Long Beach	3 14	3	6 14	i	2	• •	4	11 26
Manchester	14	25	39	î	2	i	23	125
Mantoloking		5	5				••	216
Ocean Twp	2	10	12				15	58
Ocean Gate	6	•:	6			1	1	1
Pine Beach	3 23	3	6 23	• • •	.;	.;	3	107
Plumsted Point Pleasant Borough	23 17	16	23 33	• •	1	1	21 18	107 118
Point Pleasant Beach	49	23	72				32	78
Seaside Heights	Ω	23	32	::	•••	::	8	58
Seaside Park	22		22			2	7	181
Suip Bottom	6	• • •	6			1	1	62
South Toms River	8		10	•;		2	2	14
Stafford Twp	10	18	28	1	••	4	14	427
Surf City Tuckerton	. 6	7	6 10			1 1	2 8	23 9
Union Twp.	4	13	17				6	384
						• • •		
TOTAL	463	469	932	6	11	30	506	4,076

		Accidents	on.					Number
	Local	State	-	Dea			ured	Traffic
	Sts.	Hwys.	Total	Peds.	Others	Peds.	Others	Arrests
			PASSAI	COUNTY				
Bloomingdale	18	.::	18	••	••	::	5	24
Clifton	669 48	236	905 48		4	60	264 10	770 19
Hawthorne	136	::	136	::	2	8	54	89
Little Falls North Haledon	$\begin{array}{c} \bf 31 \\ \bf 22 \end{array}$	35 ••	66 22	::			16 3	254 67
Passaic	1,016		1,016	1		145	306	546
Paterson	2,407 66	133	2,540 66	9	 	$^{332}_2$	$\frac{589}{24}$	801 160
Prospect Park	59 29	••	59 29	• •		2 1	11 7	49 24
Ringwood	16	32	48	'i	::	i	18	231
Wanaque Wayne	$\begin{array}{c} 22 \\ 188 \end{array}$	168	22 356	'i			17 147	221 603
West Milford	64	53	117		ī	3	71	244
West Paterson	27	1	28	_1		2	6	137
TOTAL	4,818	658	5,476	17	11	570	1,548	4,239
			SALEM	COUNTY				
Alloway	12	• •	12		••	••	. 12	26
Elmer Elsinboro	6 5	::	6 5			::	3	9 3
Lower Alloways Creek Lower Penns Neck	3 18	29	3 47	·i	1 2		$\begin{smallmatrix} 1 \\ 24 \end{smallmatrix}$	2 239
Mannington	6	12	18		2	i	13	59
Oldmans Pennsgrove	16 12	14 17	30 29	::	• • •	2	$\begin{array}{c} 28 \\ 12 \end{array}$	351 54
Pilesgrove	11	11	22	::			21	109
PittsgroveQuinton	33 3	2 9	$\frac{35}{12}$	••	• •	::	$\begin{array}{c} 16 \\ 15 \end{array}$	71 19
Salem	23	12	35			3	5	418
Upper Penns Neck Upper Pittsgrove	23 7	42 10	65 17	1	1	4	42 19	500 41
Woodstown	6	5	11	::		1	5	28
TOTAL	184	163	347	2	6	11	216	1,929
			SOMERSI	ET COUNTY				
Bedminster	7	16	23		1		18	257
Bernards Twp Bernardsville	15 18	6 15	21 33		3	• •	5 10	$\frac{65}{21}$
Bound Brook	86	65	151	::		12	41	463
Branchburg	$\frac{11}{64}$	$\begin{array}{c} 24 \\ 185 \end{array}$	35 249	'i	•	$\frac{2}{7}$	$\begin{array}{c} 17 \\ 123 \end{array}$	150 729
Far Hills	1	3	4				2	32
Franklin Twp	74 4	21 54	95 58	1	$\frac{1}{6}$	3 1	42 47	195 1,183
Hillsboro	25	24	49	1			29	39
Manville	40		40	::	• • •	• • • • • • • • • • • • • • • • • • • •	18	127 1
Montgomery	16	13	29		1	.:	28	15
North Plainfield Peapack-Gladstone	80 5	69 5	149 10	::		3	79 3	$^{762}_{1}$
Raritan	9 2	25	34 2	1		1	26 4	278 6
Somerville	84	82	166	::			41	566
South Bound Brook Warren	10 23	••	$\begin{array}{c} 10 \\ 23 \end{array}$::	• • • • • • • • • • • • • • • • • • • •	2	ii	229 17
Watchung	19	i 4	33	::		ïi	16	168
TOTAL	593	621	1,214	4	15	38	560	5,304
			SUSSE	X COUNTY				
Andover Borough		7	9				3	9
Andover Twp		11 1	24 3		• •	• •	13	30 3
Byram	3	· 18	21	::	'n	::	12	21
Frankford Franklin Borough	8 10	25 12	33 22		i	2 3	18 14	56 27
Fredon	2	10	12	::			8	8
Green		13	2 18	::	• • • • • • • • • • • • • • • • • • •	::	1 3	68
Hampton	8	4	12			• •	10	22
Hardyston	8	24	30 8	::	• • • • • • • • • • • • • • • • • • • •	::	29 2	54 10
Lafayette	3	3	6				1	5
Montague Newton	53	10	19 53	ì		i	11 16	11 46
Ogdensburg	1	4	1	1	••		· †	23
Sandyston	24	12	6 36		i	'i	6	17 99
Stanhope Stillwater	4	4	8 2				7	14
Norm marct	- 2	• •	4					3

		Accidents	on					Number
	Local Sts.	State Hwys.	Total	Peds.	ths———Others	—In Peds.	jured— Others	Traffic Arrests
Sussex	10	9	19			2	7	22
Vernon	18		18	• •	••	••	10 2	23
Walpack Wantage	16	40	56	::	••	::	46	108
TOTAL	213	207	420	2	4	9	226	681
			UNION	COUNTY				
Clark	38 76	22	38 98		2		34 35	248 339
Cranford	705	580	1,285	3	. 2	129	455	2,556
Fanwood	31 19	9 14	40 33	'i	••	$\frac{2}{2}$	23 9	86 76
Hillside	139	123	262	1	2	6	93	583
Kenilworth Linden	$\begin{array}{c} 31 \\ 299 \end{array}$	631	36 930		${\overset{1}{2}}$	1 40	$\begin{array}{c} 6 \\ 466 \end{array}$	91 1,165
Mountainside New Providence Borough	10 38	88	98 38		••	4	$\frac{40}{11}$	456 67
New Providence Twp	20	::	20	•••	••	1	3	251
Plainfield	$\frac{633}{170}$	285	633 455	1 1	3 5	56 3 5	168 212	1,248 759
Rose'le Lorough	156	63	219	1	• •	9	77	534
Roseile Park	53 64	58 75	$\begin{array}{c} 111 \\ 139 \end{array}$	1	• • • • • • • • • • • • • • • • • • • •	7 7	43 63	369 292
Springfield Summit	S0 193	144 17	$\frac{224}{210}$::	1	$\frac{3}{7}$	84 44	$\begin{array}{c} 671 \\ 660 \end{array}$
Union	383	352	735		1	31	206	1,000
Westfield Winfield	$\frac{152}{14}$	33	185 14	::	••	6	47 4	144
TOTAL	3,304	2,499	5,803	10	19	351	2,123	11,595
			WARRE	N COUNTY				
Allamuchy	5		5			•;	1	2
Alpha Belvidere	$_{2}^{7}$		$_{2}^{7}$::	••			2 9
BlairstownFranklin	8 2	$\frac{2}{28}$	10 30	'i	• •	• • • • • • • • • • • • • • • • • • • •	4 27	21 52
Frelinghuysen	1	7	8 .		1		2	5
Greenwich	1 10	27 28	28 38	::	2	2	21 11	40 76
Hardwick	20	• •	20	• •	••			
Harmony Hope	3		3	**		1		10 5
Independence Knowlton	3 4	14 15	17 19	• • • • • • • • • • • • • • • • • • • •	••	1	$^{13}_{10}$	46 44
Liberty	2	4 22	6	::		2	4	5
Lopatcong	. 11 5	23	33 28		ï	ï	20 14	44 26
OxfordPahaquarry	4 3	8	12 3		••	••	1 3	17 4
Phillipsburg	118	30	148	i	2	13	29	249
Pohatcong Washington Borough	$\frac{20}{7}$	6 31	26 38	::	• • •		18 11	24 94
Washington Twp White	5 13	15 20	20 33	••	• ••	2	20 29	122 70
TOTAL	254	280	534	<u>2</u>		30	246	967
ENTIRE STATE		17,952	63,144	259	333	4,889	22,538	116,422
		21,002	00,111	200	000	1,000	,000	110,424
Months		ST	ATE MON	THLY TOTA	LS			
January	3,543	1,258	4,801	23	0=	201	1 200	6 057
February	3,472	1,175	4,647	20	25 22	391 341	1,569 1,459	6,257 $6,959$
April	3,604 3,355	$1,184 \\ 1,207$	$\frac{4,788}{4,562}$	17 15	25 23	442 422	1,431 1,615	7,883 $10,110$
	3,720	1,514 1,341	5,234 4,767	15 21	18	425	1,926	10,207
July	3,670	1,865	5,535	14	34 38	368 350	1,751 2,407	10,436 11,969
August September	3.693	1,721 $1,555$	5,325 5,248	20 23	26 30	347 434	2,196 1,943	12,093 12,948
November	3,638 4.183	1,469 1,669	5,107	26	27	397	1,797	10,734
December	5,284	1,994	5,852 $7,278$	$\frac{24}{41}$	23 42	406 566	$1,925 \\ 2,519$	9,238 7,588
TOTAL4	5,192	17,952	63,144	259	333	4,889	22,538	116,422

HEARINGS—LICENSE REVOCATIONS

During the year a total of 7,432 driving privileges were revoked by various municipal courts and the Division of Motor Vehicles, exclusive of those revoked under the Financial Responsibility Law.

Yearly Record of Revocations

Year	Revocations	Year	Revocations
1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931	707 770 956 931 2,080 2,429 2,886 2,750 3,987 3,657 4,991 4,993 4,993	1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1944 1945 1946 1947 1948	3,281 4,125 5,876 5,336 4,980 5,700 6,231 7,629 4,762 4,715 3,350 4,490 6,702 6,508
1933	. 3,294	1949	100.004

Causes for License Revocations

	1949	1948	1947	1946	1945
Driving while intoxicated	1,221	1,120	1,185	998	644
Reckless driving	278	350	447	349	166
Fatal accidents	146	117	163	153	122
Speeding	222	335	342	262	97
Careless driving	222	220	281	204	81
Leaving the scene of accident	77	78	82	79	60
Habitual violators	1,268	1,095	1.080	713	451
Physically or mentally unfit	234	133	143	208	228
Lefective vision	33	36	48	46	30
Commission of crime involving motor vehicle	148	185	152	190	188
Driving without a license	29	57	140	206	305
Driving under age	91	80			
Obtained license while on revoked list	92	122	139	60	25
Failure to appear in answer to summonses	1,730	662	645	456	306
Failure to pay fine	34	27	9	9	8
Misstatement of fact in application for license	10	9	3	9	15
Failure to report change of address	96	103	62	64	34
Fraud at examination of new licenses	29	62	64	64	34
Parolees	952	1,172	1,083		
Failure to appear for re-examination	196	167			
All others	324	378	634	420	556
Total	7,432	6,508	6,702	4,490	3,350

FATAL ACCIDENT SURVEY

"Any person who shall cause the death of another by driving any vehicle carelessly and heedlessly in wilful or wanton disregard of the rights or safety of others shall be guilty of a misdemeanor."—Chapter 39:2-138.9, Revised Statutes.

The ineffectiveness of this statute can be seen in a study of the fatal traffic accident cases in New Jersey covering the calendar year 1948. Out of a total of 430 indictable cases, only 38 indictments were returned during the entire year. This is a ratio of one indictment in every 11 death cases.

18

d

6271018085

In 103 of these cases resulting in no indictment, there are records of action having been taken as a result of these accidents by the lower courts and the Motor Vehicle Division against the driver licenses of the offenders. Some of these offenders were found guilty of two, three and even four violations.

It is of further interest to note that only 16 of the 38 indictments resulted in convictions.

Record of Cases by Counties

			•			
County	Total Cases	Number Indictments	Ratio	Number Convictions	*Other Dispositions	Local Action But No Indictments
Atlantic	22	3	1 in 7	2	1 N. G.	7
Bergen	38	5	1 in 7	2	2 N. G.	9
Burlington	8	1 .	1 in 8	1	1 D. A.	1
Camden	39	3	1 in 13		1 N. P.	15
Cape May	3	2	2 in 3	1	 Pend. N. G. 	1
Cumberland	10	1	1 in 10	•	1 Mis.	2
Essex	45	2	1 in 22	1	1 N. G.	10
Gloucester	19	2	1 in 9	1	1 N. P.	7
Hudson	42	0				6
Hunterdon	7	1	1 in 7		1 Pend.	1
Mercer	31	2	1 in 16	2		6
Middlesex	39	10	1 in 4	4	3 N. G.	5
					2 N. P. 1 D. A.	
Monmouth	28	1	1 in 28		1 N. G.	8
Morris	15	0				1
Ocean	5	0				1
Passaic	17	0				5
Salem	13	2	1 in 6	2		5
Somerset	10	0				3
Sussex	6	0			•	1
Union	25	3	1 in 8		1 D. A. 2 Pend.	7
Warren	8	0			Z Fenu.	2
	430	38	1 in 11	-	22	103
						100

^{*}N. G.—Not Guilty; N. P.—Nolle Prossed; Mis.—Mistrial; D. A.—Directed Acquittal; Pend—Pending.

In the 103 fatal cases, in which grand juries did not see fit to indict, despite the fact that municipal courts and the Motor Vehicle Division found ample evidence upon which to revoke the drivers' licenses, some of these drivers were dual offenders and some triple violators, as follows:

ATLANTIC COUNTY:

One double violator (speeding and careless driving).

Two unlicensed drivers.

Two careless drivers.

One speeder. One Stop Street violator.

Two triple violators (speeding, wrong lane and pedestrian), (speeding and two pedestrian

violations).

Four double violators (unlicensed driver and unsafe brakes), (careless driving and improper parking), (careless driving and right of way), (hit and run and keep to right). One hit and run driver.
One driving with bus door open.

One voluntary surrender of license.

BURLINGTON COUNTY:

One right of way violator.

CAMDEN COUNTY:

One quadruple violator (unlicensed driver, driving without consent of owner, improper parking and unlighted vehicle).

Five double violators (drunken driving and passing on right), (horn and brakes), (careless and overtaking), (careless and speeding), (careless and right of way). Four careless drivers.

One unlicensed driver.

One driving while on revoked list.

One speeder.

One Stop Street violator.

One pedestrian law violator.

CAPE MAY COUNTY:

One double violator (careless driving and right of way).

CUMBERLAND COUNTY:

One passing on curve.

One unlicensed driver.

Essex County:

Three triple violators (light, pedestrian law and no license in possession), (careless, pedestrian law and hit and run), (speeding, hit and run and pedestrian law). Four double violators (right of way and vehicle not marked with red light), (careless and speeding), (reckless and hand signal), (speed and right of way).

One speeder.

One traffic signal violator.

One driving while on revoked list.

GLOUCESTER COUNTY:

One triple violator (unlicensed driver, allowing unlicensed person to drive car and hit and run).

Three double violators (wrong lane and keep to right), (reckless and unlicensed), (speed and careless).

Two careless drivers.

One right of way violator.

HUDSON COUNTY:

One double violator (reckless and hit and run).

Two careless drivers.

Two pedestrian law violators.

One unlicensed driver.

HUNTERDON COUNTY:

One double violator (unlicensed and keep to right).

MERCER COUNTY:

e

e

1

One double violator (improper parking and parking on highway).

Two careless drivers.

One speeder.

One pedestrian law violator. One hit and run driver.

MIDDLESEX COUNTY:

One double violator (careless and windshield).

Two careless drivers.

One reckless driver.

One traffic signal violator.

Monmouth County:

Two double violators (unlicensed and careless), (reckless and Stop Street).

Three careless drivers.

One reckless driver.

One inspection violator.

One traffic signal violator.

Morris County:

One careless driver

OCEAN COUNTY:

One careless driver.

PASSAIC COUNTY:

Three double violators (careless and pedestrian law), (right of way and safety zone),

(right of way and careless). One reckless driver.

One pedestrian law violator.

One double violator (reckless and hit and run).

One Stop Street violator.

One unlicensed driver.

One hit and run driver.

One careless driver.

Somerset County:

Two careless drivers.

One inspection law violator.

One triple violator (drunken driving, reckless and unlicensed).

Five double violators (careless and speed), (pedestrian law and loaning plates), (careless and pedestrian law), (brakes and careless), (unsafe vehicle and pedestrian law).

Two careless drivers.

WARREN COUNTY:

One improper signal.

One hit and run driver.

Disposal of the Thirty-eight Indictments

ATLANTIC COUNTY:

One sentence of 364 days, suspended, plus probation for three years.

One sentence of 364 days, suspended; \$750 fine, plus probation for five years.

One found not guilty.

BERGEN COUNTY:

One \$1,000 fine plus probation for two years.

One \$500 fine plus probation for five years.

One directed acquittal.

Two found not guilty.

BURLINGTON COUNTY:

One \$300 fine.

CAMDEN COUNTY:

One nolle prossed. Two cases pending.

CAPE MAY COUNTY:

One sentence of 364 days, suspended, plus a \$500 fine. One found not guilty.

CUMBERLAND COUNTY:

One mistrial.

Essex County:

One 12 months' sentence to county penitentiary. One not guilty.

GLOUCESTER COUNTY:

One seven months' sentence to county jail. One nolle prossed.

HUNTERDON COUNTY:

One pending.

MERCER COUNTY:

One fined \$150 and two years probation. One fined \$150 and 18 months in workhouse, suspended.

MIDDLESEX COUNTY:

One fined \$500 and three years probation. One fined \$250 and two years probation. One fined \$250 and one year probation. One fined \$150 and one year probation. Three found not guilty. Two cases nolle prossed. One directed acquittal.

Monmouth County:

One not guilty.

SALEM COUNTY:

One fined \$1,000 and five years probation. One \$500 fine.

Union County:

One directed acquittal. Two pending.

DRUNKEN DRIVERS

One of the leading causes for driver revocation was the charge of operating while under influence of intoxicating liquor. During 1949 there were 1,221 such revocations reflecting an increase of 8 per cent on 1948.

The penalty for this offense is the heaviest in the country, providing a mandatory minimum fine of \$200 or a minimum jail sentence of 30 days, the revocation of driving privileges for two years plus compliance with the Financial Responsibility Law for three years. Seventy-eight per cent of the year's offenders paid the mandatory minimum \$200 fine, 14 per cent served time in default of the fine and the remaining 8 per cent received direct jail sentences ranging from 30 to 90 days.

During 1949 there were 56 second offenders of the drunken driving law who received mandatory jail terms of 90 days and the permanent loss of their driving privileges.

In this year's total of 1,221 such cases, 933 were New Jersey residents arrested in New Jersey, 169 were non-residents arrested in New Jersey and balance of 129 were New Jersey residents arrested in various other States.

Drunken Driver Revocations by Years

Year	Revocations	Year	Revocations
Year 1918	135 115 314 430 352 832 971 1,155 1,259 1,640 1,952 2,044	1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1944	1,443 1,305 1,534 1,690 1,425 1,256 1,295 1,454 1,208 633 659 644
1930	2,089 1,432	1947 1948	998 1,185 1,120 1,221
		Total	37,112

Age Group Drinking Drivers

	1949 Per Cent	1948 Per Cent	1947 Per Cent	1946 Per Cent	1945 Per Cent
Under 20 20 to 24 25 to 29 30 to 39 40 to 49 50 to 64 65 and over	10.0 13.4 31.3 24.0 18.9	1.3 9.5 14.9 30.9 25.9 16.2 1.3	1.9 12.0 12.0 28.5 28.5 16.3	1.7 8.4 11.9 28.4 32.7 15.5 1.4	1.0 3.3 8.3 30.2 32.4 22.2 2.6
	100.0	100.0	100.0	100.0	100.0

HABITUAL VIOLATORS

The first official disciplinary action against habitual violators was taken by the Division in 1933. The procedure consists of a warning letter to the driver whose record shows a second law conviction and a Division hearing upon third conviction.

Drivers of this type usually have a record of accidents as well. The success of the habitual violator policy can be best described in the statement that only one in 20 fails to heed the warning letter that is sent upon second conviction. Only one in 77 is ever heard from again after a Division hearing.

Since 1933, the Division has sent out 49,227 warning letters, conducted 13,205 hearings and ordered 10,972 revocations.

	1949	1948	1947	1946	1945
Warning letters Revoked following hearing Warned following hearing Revocation by default	6,315 916 176 352	6,286 731 196 364	3,849 824 188 256	3,420 475 134 238	1,810 358 126 193
	7,759	7,577	5,117	4,267	2,487

FATAL ACCIDENT HEARINGS

Every fatal accident is investigated by the Division and whenever evidence is found indicating the driver or drivers in violation of the motor vehicle laws, the latter are brought in for hearing. This procedure is independent of whatever action may be taken against the defendants in the county criminal courts.

During the year there were 123 such hearings held. The results were 77 revocations plus 69 which were entered by default when the drivers failed to contest the proceedings. Forty-six of the cases were dismissed.

HEARINGS

The Division, under the direction of Deputy Director William J. Dearden, conducted 1,454 hearings during the year. The cases included not only habitual violators and fatal accident drivers heretofore described, but such other matters involving drivers physically unfit, those committing crimes with aid of an automobile, accident prone violators and other charges coming within jurisdiction of the Division.

While the law invests municipal magistrates with power to suspend licenses, more than 50 per cent of total revocations were initiated and completed by the Division.

The right of the Director of Motor Vehicles to discipline the faulty driver and conduct hearings, which has been law since 1906, is a powerful influence figuring prominently among reasons for the State's fine safety record.

TRAFFIC LAW ARRESTS

Arrests for motor vehicle and traffic law violations (parking excluded) during the year totaled 116,422, an increase of 23.3 per cent over 1948.

Year	Number Arrests
1949	116.422
1948	94,418
1947	
1946	
1945	53,074

Traffic Law Arrests by Counties

County	1949	1948		ierical inge	Percentage Change
Atlantic	5,567	4,980	587	more	11.8 increase
Bergen	14,737	12,165		more	21.1 increase
Burlington	6,613	6,491	122	more	1.9 increase
Camden	4,711	2,826	1.886	more	66.8 increase
Cape May	1,092	88/		more	23.4 increase
Cumberland	2,179	1.952		more	11.6 increase
Essex	18,223	9,547		more	90.8 increase
Gloucester	4,883	4,008		more	22. increase
Hudson	3,299	1,546		more	113. increase
Hunterdon	1,593	1,499		more	6.2 increase
Mercer	5,461	3,548		more	53.9 increase
Middlesex	7,496	8,920	1,424		15.9 decrease
Monmouth	7,321	5,685		more	29.2 increase
Morris	4,456	4,879	423	less	8.6 decrease
Ocean	4,076	4,116		less	.9 decrease
Passaic	4,239	2,991		more	41.7 increase
Salem	1,929	2,065		less	6.5 decrease
Somerset	5,304	5,005		more	6.2 increase
Sussex	681	901		less	24.4 decrease
Union	11,595	9,364	2,231		23.8 increase
Warren	967	1,045		less	7.4 decrease
				1000	7.4 decrease
Totals	116,422	94,418	22,004	more	23.3 increase

Rural-Urban

Two-thirds of all arrests occurred in so-called rural communities (under 10,000 population).

Number of	Population	Number of	Per Cent
Municipalities	Groups	Arrests	Arrests
6	100,000 and over	9,922	9.6
	25,000 to 100,000	17,183	14.8
	10,000 to 25,000	15,820	13.6
	2,500 to 10,000	44,271	38.0
317	Under 2,500	29,295	25.0

Leading Violations

Five traffic and motor vehicle law offenses accounted for 70 per cent of all arrests. Speeding continues to head the list with 45,719 violations or 39 per cent of all offenses reported.

Type of Violation	Number Arrests
Speeding Careless driving Ignoring traffic signal Driving without a license Failure to exhibit driver's license or registration certificate.	9,474
Total	81,659

Revenue from Fines

According to law, all fines and bail forfeitures collected for violations of Title 39 R. S., where the complainants are motor vehicle inspectors and State police, are turned over to the State Treasurer. Moneys collected under such circumstances totaled \$427,679.95, an increase of 11.5 per cent over the previous year.

F	ines Collected
1949	\$427,679,95
1948	383,418.35
1947	384,439.76
1946	358,176.25
1945 1944	247,001.92 197.543.59
1943	222,956.50

Following is a record of fines levied, by counties, in cases where the complainants were motor vehicle inspectors or State police:

	1949	1948
Atlantic Bergen Burlington Camden Cape May Cumberland Essex Gloucester Hudson Hunterdon Mercer Middlesex Monmouth Morris Ocean Passaic Salem	1949 \$29,570.95 42,713.00 39,542.50 11,830.00 5,990.50 9,103.50 16,312.00 26,126.00 5,935.50 11,526.50 35,998.50 54,295.00 22,843.00 18,971.50 9,176.00 6,274.50	1948 \$32,933.60 30,490.00 42,143.50 15,101.25 3,893.50 11,136.00 9,847.00 25,694.00 4,687.00 10,617.50 19,176.00 51,974.00 27,762.00 19,830.50 20,102.50 5,190.00 8,178.00
Somerset Sussex Union Warren	32,429.50 5,963.00 20,004.50 4.856.00	21,886.00 6,367.00 11,592.50 4,816.50
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$427,679.95	\$383,418.35

Ages of Speed Violators

Drivers in the age group 20 to 29 years were the most numerous offenders of speed regulations. Comprising 26.26 per cent of total licensed operators, this group was involved in 38.4 per cent of all speed arrests.

Age Group	Per Cent Licensed Drivers	Number Arrests	Per Cent Arrests (Stated Ages)
Under 20 20 to 29 30 to 39 40 to 49 50 to 64 65 and over Unknown	26.26 27.91 21.52 15.46 3.07	2,511 16,535 12,287 7,491 3,896 303 2,695	5.9 38.4 28.6 17.4 9.0 .7
	100.00	45,718	100.0

Severity of Fines Levied

The average fine imposed during the year (exclusive of mandatory penalty cases) was \$6.73; in 1948 it was \$6.35 and in 1947, \$6.05.

While 90 per cent of the violators apprehended paid a fine, 38 per cent were assessed a nominal penalty between \$3 and \$5 and 34 per cent of the offenders were fined between \$6 and \$10.

Nature of Fines	Per Cent Fines Imposed 1949	Per Cent Fines Imposed 1948
Costs only \$1 \$2 \$2 \$3 to \$5 \$5 \$6 to \$10 \$11 to \$15 \$16 to \$25 \$26 to \$50 \$51 to \$100 \$100 \$100 \$100	3.0 9.1 38.2 33.6 7.2 5.6 1.6	.1 1.7 9.8 46.0 27.9 5.9 5.3 1.6 .7
	100.0	100.0

Non-Resident Violators

Twenty-nine per cent of the traffic and motor vehicle law violators were non-residents as compared with 35 per cent in 1948.

The main artery of cross-State traffic, Route 25, extending from Camden to Jersey City, a distance of 87 miles, accounted for 10.6 per cent of total arrests on all streets and highways in the State. There were 12,355 arrests made on this route, or slightly more than one-fifth of the violations on all State highways.

Ages of All Violators

Drivers between 20 and 29 years were the principal offenders. Of the 116,422 total violators, 40,707, or 38.5 per cent, were in this age group.

Age Group	Per Cent Licensed	Per Cent Violators (Stated Ages)
Under 20 20 to 29 30 to 39 40 to 49 50 to 64 65 and over	5.78 26.26 27.91 21.52 15.46 3.07	7.22 38.53 26.63 16.22 10.10 1.30
	100.00	100.00

DISPOSITION OF CASES

Ninety-six out of every hundred persons charged with traffic and motor vehicle law offenses during the year were adjudged guilty. Only 4 per cent of the cases were dismissed.

Dispositions

	Number Cases—		P	er Cent—
	1949	1948	1949	1948
Fined Suspended sentence Dismissed Revoked Jailed Revoked and fined Revoked and jailed Others	103,384 4,881 4,655 308 719 1,484 311 680	79,962 8,515 2,697 288 827 1,575 286 268	88.8 4.1 4.0 .3 .6 1.4 .2 .6	84.7 9.0 2.8 .3 .9 1.7 .3
	116,422	94,418	100.0	100.0

SPECIAL STUDY OF SERIOUS VIOLATIONS

In order to show how the courts dispose of the more serious violations, a break-down was made of the magistrates' report cards covering all cases of speeding, careless driving, driving while intoxicated and reckless driving. The study reveals that 96.9 per cent of those charged with speeding are adjudged guilty; careless driving, 87.3 per cent; driving while intoxicated, 86.7, and reckless driving, 88.9 per cent.

Following is a record of the dispositions of these four offenses:

Dispositions

	Speeding	Careless Driving	Reckless Driving	Drunken Driving
Fined Suspended sentence Dismissed Revoked Jailed Revoked and fined Revoked and jailed Other (Appeals, etc.)	44,599 493 146 84 19 153 2 222	13,855 805 2,193 68 42 170 5	1,201 37 322 59 54 209 8 16	798 259 48
	45,718	17,211	1,906	1,275

Where speeding violators were found guilty and paid a fine, 30.2 per cent were assessed penalties between \$3 and \$5 and 45.6 per cent between \$6 and \$10.

With careless drivers, 51.4 per cent were fined between \$3 and \$5 while 31.4 per cent were assessed between \$6 and \$10.

The seriousness of the reckless driving violation resulted in higher penalties than for either speeding or careless driving. Here, 23.3 per cent of the reckless drivers were fined between \$6 and \$10, and 36.5 per cent paid heavier fines ranging between \$16 and \$25.

In drunken driving cases, 75.5 per cent paid the minimum penalty of \$200.

Fines Imposed

	Speeding	Careless Driving	Reckless Driving	Drunken Driving
Cost only \$1 \$2 \$3 to \$5 \$6 to \$10 \$11 to \$15 \$16 to \$25	21 108 1,725 13,524 20,405 5,357 3,086	23 55 829 7,217 4,400 905 534	1 7 113 328 217 514	
\$26 to \$50 \$51 to \$100 Over \$100	526	14,025	185 41 1,410	798 798

TRAFFIC ARRESTS BY MUNICIPALITIES

Following is a comparative record of total traffic law arrests, by counties, to the years 1949 and 1948:

the years 1949 and 1948		1049		1040	1040
ATLANTIC COUNTY:	1949	1948		1949	1948
Absecon	151	79	North Arlington	363	6
Atlantic City	664	158	Northvale	47	21
Brigantine	14	114	Norwood	5	46
Buena Vista	150	4	Oakland	53	70
Corbin City	10	8	Old Tappan	69 50	35 49
Egg Harbor City	105	70	Oradell Palisades Park	182	231
Egg Harbor Twp	402 30	354 2		2,369	2,280
Estelle Manor Folsom	78	208	Park Ridge	51	24
Galloway Twp	640	652	Ramsey	447	272
	1,834	2,215	Ridgefield	273	309
Hammonton	219	132	Ridgefield Park	400	287
Linwood	69	39	Ridgewood River Edge	233 199	318 206
Longport	47 200	42 173	Rivervale Twp	76	18
Margate City	299 325	350	Rochelle Park	171	115
Mullica Twp Northfield	7	101	Rockleigh	1	
Pleasantville	273	108	Rutherford	260	106
Port Republic			Saddle River	925	1,199
Somers Point	39	44	Saddle River Twp	69 58	99 11
Ventnor	191	123	South Hackensack Teaneck Twp	631	646
Weymouth Twp	20	4	Tenafly	143	105
Total\$	5 567	4,980	Teterboro	55	58
10ιαι φ	5,507	4,200	Upper Saddle River	11	15
Bergen County:			Waldwick	363	364
Allendale	68	86	Wallington	102	22
Alpine	407	264	Washington	24 60	12 168
Bergenfield	103	295	Westwood Woodcliff Lake	10	4
Bogota	3	. 8	Wood Ridge	176	168
Carlstadt	111	43 18	Wyckoff Twp	28	62
Cliffside Park Closter	30 42	57	_		
Cresskill	71	19	Total1	4,737	12,165
Demarest	7	14			
Dumont	41	64	Burlington County:		
East Paterson	317	211	Bass River Twp	54	93
East Rutherford	177	133	Beverly		120
Edgewater Emerson	48 80	58	Bordentown Bordentown Twp	42 548	128 560
Englewood	529	14 341	Burlington	257	7 9
Englewood Cliffs	440	130	Burlington Twp	654	800
Fair Lawn	636	777	Chesterfield Twp	14	10
Fair View	220	38	Cinnaminson Twp	1,466	1,530
Fort Lee Franklin Lakes	401	215	Delanco Twp	160	162
Garfield	24 261	25 118	Delran Twp Eastampton Twp	160 10	162 8
Glen Rock	95	ž 48	Edgewater Park Twp	53	12
Hackensack	452	200	Evesham Twp	203	171
Harrington Park	: : :		Fieldsboro Twp	11	6
Hasbrouck Heights Haworth	169	237	Florence	151	194
Hillsdale	11 37	14 26	Hainesport Twp	19 43	17 25
Honokus Borough	214	136	Lumberton Twp Mansfield Twp	1,010	1,226
цеопіа	633	158	Maple Shade	42	49
Little Ferry	126	140	Medford Twp	45	35
LOQ1	237	171	Medford Lakes		
Lyndhurst Twp.	263	107	Moorestown Twp	82	3
Mahwah Twp. Maywood	329	500	Mt. Holly	496	230
wildland Park	78 68	81 40	Mt. Laurel Twp New Hanover Twp	32 37	68 32
Montvale	37	20	North Hanover Twp	15	38
wtoonachie	47	27	Palmyra	161	102
New Milford	21	6	Pemberton Borough	121	183
			_		

	1949	1948		1949	1948
Pemberton Twp	301	214	West Wildwood	7	2
Riverside Twp	17	20	Wildwood City	123	50
Riverton	3 7	4 17	Wildwood Crest Woodbine	21 16	4 12
Shamong Southampton Twp	163	75	woodbine		
Springfield Twp	240	99	Total	1,092	886
Tabernacle Twp	18	26	_		
Washington Twp Westampton Twp	4 4	2 27	CUMBERLAND COUNTY:	201	255
Willingboro Twp	10	. 56	Bridgeton	291 82	255 46
Woodland Twp	16	28	Deerfield Twp	26	58
Wrightstown	96	155	Downe Twp	19	26
Total	6.613	6,491	Fairfield Twp Greenwich Twp	77 13	117 14
2000	-,	,	Hopewell Twp	39	17
CAMPEN COUNTY:			Landis Twp	408	431
Audubon	190	55	Lawrence Twp	27 322	41 374
Audubon Park	127 55	18 15	Maurice River Twp Millville	453	361
Barrington Bellmawr	60	13	Shiloh	1	7
Berlin Twp	92	179	Stow Creek Twp	12	8
Berlin	299	291 32	Upper Deerfield Twp Vineland	168 239	143 54
Brooklawn Camden	52 623	272	v incland		
Chesilhurst	28	54	Total	2,179	1,952
Clementon Twp	80	78	Essex County:		
Collingswood Delaware Twp	338 298	23 166	Belleville	530	351
Gibbsboro	3	1	Bloomfield	457	169
Gloucester	82	79	Caldwell	579	209
Gloucester Twp	393	421 107	Caldwell Twp	496	133
Haddon Twp Haddonfield	43 73	107 24	Cedar Grove Twp East Orange	247 4,166	256 1,001
Haddon Heights	78	66	Essex Fells	48	16
Hi-Nella	2		Glen Ridge	1,910	539
Laurel Springs Lawnside	15	13	Irvington Livingston Twp	469 374	211 252
Lindenwold	48	58	Maplewood Twp	331	279
Magnolia	38	17	Millburn Twp	379	274
Merchantville	71	34	Montclair	1,940	1,131
Mt. Ephraim Oaklyn	223 15	22 7	Newark North Caldwell	3,935 28	3,046 35
Pennsauken	470	231	Nutley	815	408
Pine Hill	47	40	Orange	190	122
Pine Valley Runnemede	385	36	Roseland South Orange	112 158	55 289
Somerdale	45	40	Verona	536	293
Stratford	57	66	West Caldwell	169	113
Tavistock	1 21	22	West Orange	354	365
Waterford Twn	145	98	Total	18,223	9,54."
Winslow Twp	214	247	_	,	
Woodlynne			GLOUCESTER COUNTY:	126	0.4
Total	4,711	2,825	Clayton Deptford Twp	136 219	84 161
	,		East Greenwich Twp	11	45
CAPE MAY COUNTY:		_	Elk Twp	29	43
Avalon	. 15 45	6 3 9	Franklin Twp Glassboro Twp	376 357	461 208
Cape May Point	2		Greenwich Twp	296	238
Dennis Twp	43	55	Harrison Twp	34	54
Lower Twp Middle Twp	51 384	41 323	Logan Twp	78 82	199 100
North Wildwood	13	11	Monroe Twp	1,060	1,102
Ocean City	173	199	National Park	42	22
Sea Isle City Stone Harbor	57 3	19 17	Newfield Paulsboro	43 274	6 95
Upper Twp	133	86	Pitman	113	129
West Cape May	6	22	South Harrison Twp	2	15

	1949	1948		1949	1948
Swedesboro	54 856	33 724	Washington Twp West Windsor Twp	1,450 863	688 885
Washington Twp Wenonah	10	19	_		
West Deptford Twp	306 252	146 4	Total	5,461	3,548
Westville Woodbury	190	60	MIDDLESEX COUNTY:		
Woodbury Heights Woolwich Twp	16 47	17 43	Carteret	25	59
MOOIMICH I Mb			Cranbury Dunellen	266 233	964 172
Total	4,883	4,008	East Brunswick Twp	234	135
HUDSON COUNTY:			Helmetta Highland Park	45 152	51 123
Bayonne	511	216	Jamesburg	23	29
East Newark	17 9	12 3	Madison Twp Metuchen	747 141	454 146
Harrison	138	67	Middlesex	104	266
Hoboken Jersey City	355 641	157 274	Milltown	64 64	39 33
Kearny	573	285	New Brunswick	149	185
North Bergen Secaucus	494 230	223 46	North Brunswick Twp Perth Amboy	729 251	1,320 111
Union City	84	107	Piscataway Twp	110	96
Weehawken West New York	213 34	134 22	Plainsboro Twp	116 827	49 766
			Raritan Twp	404	355
Total	3,299	1,546	South Amboy	1 141	38 1,356
Hunterdon County:			South Brunswick Twp South Plainfield	1,141 202	113
Alexandria Twp	5	9	South River	91	76
Bethlehem Twp Bloomsbury	36 12	106 1	Spotswood Woodbridge	26 1,407	32 1,952
Califon	3	2		7.406	
Clinton	8 493	40 395	Total	7,496	8,920
Delaware Twp	10	9	Monmouth County:		
East Amwell Twp	17 16	24 43	Allenhurst	186	104
Franklin Twp	8	4	Allentown	59 422	10 428
Frenchtown	16 57	10 15	Atlantic Twp	247	310
Hampton	200	11	Atlantic Highlands	12 147	8 61
High Bridge Holland Twp	13 2	14 8	Belmar	50	52
Kingwood Twp	6	27	Bradley Beach Brielle	49 75	28 47
Lambertville Lebanon	137	173 9	Deal	140	99
Lebanon Twp	5 60	17	Eatontown Englishtown	77 26	115 52
Milford Raritan Twp.	23 119	7 104	Fair Haven	102	86
Readington Twp	275	305	Farmingdale Freehold	15 113	10 93
Stockton Tewksbury Twp.	1 4	2	Freehold Twp	219	456
Union Twp	47	126	Highlands Holmdel	33 244	3 50
West Amwell Twp	20	29	Howell Twp	626	377
Total	1,593	1,499	Interlaken Keansburg	75 270	75 43
MERCER COUNTY:			Keyport	257	339
East Windsor Twn	115	131	Little Silver Long Branch	82 94	4 82
Ewing Two.	89	60	Manalapan Twp	105	173
Hamilton Twp. Hightstown	646 49	410 39	Manasquan Marlboro Twp	150 105	140 175
Tiopewell	16	23	Matawan Borough	417	227
Hopewell Twp. Lawrence Twp.	234 277	170 204	Matawan Twp	417	262
rennington	14	13	Middletown Twp Millstone Twp	325 23	261 50
Princeton Two	214 128	56 97	Monmouth Beach	3	
Trenton	1,366	772	Neptune Twp Neptune City	190 297	136 197

	1949	1948		1949
О Т	81	115	Dover Two	69
Ocean Twp Oceanport	142	19	Dover Twp Eagleswood Twp	•••
Raritan Twp	225	177	Harvey Cedars	
Red Bank	239	60	Island Beach Borough	
Roosevelt	31	13	Island Heights	1
Rumson	113	47	Jackson Twp	71
Sea Bright	55	8	Lacey Twp	530
Sea Girt	19	_8	Lakehurst	48
Shrewsbury Borough	98	75	Lakewood Twp	300
Shrewsbury Twp	106	174	Lavalette	33
South Belmar	93	71	Little Egg Harbor	11
Spring Lake	24 80	16 85	Long Beach Twp	26 125
Spring Lake Heights Union Beach	18	10	Manchester Twp Mantoloking	216
Upper Freehold Twp	24	. 35	Ocean Twp	58
Wall Twp	314	200	Ocean Gate	1
West Long Branch	7	19	Pine Beach	8
_			Plumstead Twp	107
Total	7,321	5,685	Point Pleasant Borough	118
			Point Pleasant Beach	78
Morris County:			Seaside Heights	58
Boonton	42	19	Seaside Park	181
Boonton Twp	14	13	Ship Bottom South Toms River	62 14
Butler	67	75	Stafford Twp	427
Chatham Borough	214	155	Surf City	23
Chatham Twp	117 48	81 16	Tuckerton	9
Chester Chester Twp	8	17	Union Twp	384
Denville	92	155	•	
Dover	116	55	Total	4,076
East Hanover Twp	41	31	T	
Florham Park	55	46	Passaic County:	
Hanover Twp	307	224	Bloomingsdale	24
Harding Twp	51	8	Clifton	770
Jefferson Twp	103	43	Haledon	19
Kinnelon Borough Lincoln Park	• • •	4	Hawthorne Little Falls Twp	89 254
Madison	125	63 282	North Haledon	67
Mendham Borough	36	38	Passaic	546
Mendham Twp	7	42	Paterson	801
Mine Hill Twp	133	124	Pompton Lakes	160
Montville Twp	176	660	Prospect Park	49
Morris Twp	142	218	Ringwood	24
Morris Plains	172	102	Totowa	231
Morristown	87	119	Wanaque	221
Mountain Lakes	35	30	Wayne Twp	603
Mt. Arlington Mt. Olive Twp	11 130	6 132	West Milford Twp West Paterson	244 137
Netcong	47	51	West Laterson	
Parsippany	510	402	Total	4,239
Passaic Twp		47		,
Pequannock Twp	179	210	SALEM COUNTY:	
Randolph Twp	685	634	Alloway Twp	26
Riverdale	215	196	Elmer	9
Rockaway	13	31	Elsinboro Twp	3
Rockaway Twp Roxbury Twp	78 215	128	Lower Alloway Creek	2
Washington Twp	315 . 36	376 16	Lower Penns Neck Twp.	239
Wharton	49	30	Mannington Twp	59
			Oldmans Twp	351
Total	4,456	4,879	Pennsgrove Pilesgrove Twp	54 109
0 0			Pittsgrove Twp	71
OCEAN COUNTY:			Quinton Twp.	19
Barnegat City	108	1	Šalem	418
Bayhead	72	103	Upper Penns Neck Twp.	500
Beach Haven	28	82	Upper Pittsgrove Twp	41
Beachwood	271	97	Woodstown	28
Berkeley Twp	165	285	m . 1	4.00-
Brick Twp	474	253	Total	1,929

	1949	1948		1949	1 948
	-, .,		Union County:		
SOMERSET COUNTY:	055	222		0.40	144
Redminster Twp	257	332	Clark Twp	248	144
Rernards Twp	65	52	Cranford Twp	339	299
Bernardsville	21	14	Elizabeth	2,556	1,608
Bound Brook	463	231	Fanwood	86	85
Branchburg Twp	150	478	Garwood	76	127
Bridgewater Twp	729	1,362	Hillside Twp	583	174
Far Hills	32	51	Kenilworth	91	59
Franklin Twp	195	106	Linden	1,165	534
Granklill 1 wp	1,183	414	Mountainside	456	422
Green Brook Twp	39	65	New Providence Twp	67	21
Hillsboro Twp	127	193		251	183
Manville			North Providence Twp.		1,967
Millstone	1	3		1,248	
Montgomery Twp	15	46	Rahway	759	382
North Plainfield	762	889	Roselle	534	364
Peapack-Gladstone	1	8	Roselle Park	369	183
Raritan	278	7	Scotch Plains Twp	292	287
Rocky Hill	6	3	Springfield Twp	671	784
Somerville	566	390	Summit	660	633
South Bound Brook	229	200	Union Twp	1.000	1,014
Warren Twp	17	38	Westfield	144	80
	168	123	Winfield		14
Watchung			vv iiiicid	•••	
Total	5 304	5,005	Total	11.595	9,364
10tai	3,001	2,000	Total	11,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
SUSSEX COUNTY:			WARREN COUNTY.		
Sussex County:	0	17	WARREN COUNTY:	'n	6
Andover	9	17	Allamuchy Twp	2	6
Andover Andover Twp	30	32	Allamuchy Twp	2	17
Andover Andover Twp Branchville	30	32 3	Allamuchy Twp Alpha	2 9	17 32
Andover Andover Twp. Branchville Byram Twp.	30 3 21	32 3 24	Allamuchy Twp Alpha	2 9 21	17 32 29
Andover Andover Twp. Branchville Byram Twp. Frankford Twp.	30 3 21 56	32 3 24 80	Allamuchy Twp Alpha Belvidere Blairstown Twp Franklin Twp	2 9 21 52	17 32 29 43
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin	30 3 21 56 27	32 3 24 80 20	Allamuchy Twp Alpha	2 9 21 52 5	17 32 29 43 17
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin	30 3 21 56 27	32 3 24 80	Allamuchy Twp Alpha Belvidere Blairstown Twp Franklin Twp	2 9 21 52	17 32 29 43 17 63
Andover Andover Twp. Branchville Byram Twp. Frankford Twp.	30 3 21 56 27 8	32 3 24 80 20	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown	2 9 21 52 5	17 32 29 43 17 63 49
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green	30 3 21 56 27 8 2	32 3 24 80 20 13	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown	2 9 21 52 5 40	17 32 29 43 17 63 49
Andover Andover Twp. Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg	30 3 21 56 27 8 2 68	32 3 24 80 20 13 6	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp.	2 9 21 52 5 40 76	17 32 29 43 17 63 49
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp.	30 3 21 56 27 8 2 68 22	32 3 24 80 20 13 6 54	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp.	2 9 21 52 5 40 76	17 32 29 43 17 63 49
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp.	30 3 21 56 27 8 2 68 22 54	32 3 24 80 20 13 6 54 42 122	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp. Hope Twp.	2 9 21 52 5 40 76 	17 32 29 43 17 63 49 4
Andover Andover Twp. Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp.	30 3 21 56 27 8 2 68 22 54 10	32 3 24 80 20 13 6 54 42 122 51	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp. Hope Twp. Independence Twp.	2 9 21 52 5 40 76 10 5 46	17 32 29 43 17 63 49 4 24 7
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hafayette Twp.	30 3 21 56 27 8 2 68 22 54 10	32 3 24 80 20 13 6 54 42 122 51 14	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp. Hope Twp. Independence Twp. Knowlton	2 9 21 52 5 40 76 10 5 46 44	17 32 29 43 17 63 49 4 24 7 40 45
Andover Andover Twp. Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Montague Twp.	30 3 21 56 27 8 2 68 22 54 10 5	32 3 24 80 20 13 6 54 42 122 51 14	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp. Hope Twp. Independence Twp. Knowlton Liberty Twp.	2 9 21 52 5 40 76 10 5 46 44 5	17 32 29 43 17 63 49 4 24 7 40 45 30
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Newton	30 3 21 56 27 8 2 68 22 54 10 5	32 3 24 80 20 13 6 54 42 122 51 14 13 39	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp.	2 9 21 52 5 40 76 10 5 46 44 5 44	17 32 29 43 17 63 49 4 24 7 40 45 30
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Newton Ogdensburg	30 3 21 56 27 8 2 68 22 54 10 5 11 46 23	32 3 24 80 20 13 6 54 42 122 51 14 13 39 24	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp. Mansfield Twp.	2 9 21 52 540 76 10 5 44 44 5 44	17 32 29 43 17 63 49 4 24 7 40 45 30 77 16
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Montague Twp. Newton Ogdensburg Sandyston Twp.	30 3 21 56 27 8 2 68 22 68 22 54 10 5 11 46 23	32 3 24 80 20 13 6 54 42 122 51 14 13 39 24 80	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp. Mansfield Twp. Oxford Twp.	2 9 21 52 5 40 76 10 5 46 44 26 17	17 32 29 43 17 63 49 4 24 7 40 45 30 77 16
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Montague Twp. Newton Ogdensburg Sandyston Twp. Sparta	30 3 21 56 27 8 2 68 22 54 10 5 11 46 23 17	32 3 24 80 20 13 6 54 42 122 51 14 13 39 24 80 95	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp. Mansfield Twp. Oxford Twp. Pahaquarry Twp.	2 9 21 52 5 40 76 10 5 46 44 5 44 26 17 4	17 32 29 43 17 63 49 4 24 7 40 45 30 77 16 143
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Montague Twp. Newton Ogdensburg Sandyston Twp. Sparta Stanhope	30 3 21 56 27 8 2 68 22 54 10 5 11 46 23 17	32 3 24 80 20 13 6 54 42 122 51 14 13 39 24 80 95 8	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Hope Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp. Mansfield Twp. Oxford Twp. Pahaquarry Twp. Phillinsburg	2 9 21 52 5 40 76 10 5 46 44 26 17 4 249	17 32 29 43 17 63 49 4 24 7 40 45 30 77 16 143 3
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Montague Twp. Newton Ogdensburg Sandyston Twp. Sparta Stanhope Stillwater Twp.	30 3 21 56 27 8 2 68 22 54 10 5 11 46 23 17 99 91 4	32 3 24 80 20 13 6 54 42 122 51 14 13 39 24 80 95 8	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Hope Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp. Mansfield Twp. Oxford Twp. Pahaquarry Twp. Phillipsburg Pohatcong Twp.	2 9 21 52 5 40 76 10 5 46 44 26 17 49 24	17 32 29 43 17 63 49 4 24 7 40 45 30 77 16 143 3 53
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hopatcong Lafayette Twp. Montague Twp. Newton Ogdensburg Sandyston Twp. Sparta Stanhope Stillwater Twp. Sussex	30 3 21 566 27 8 2 68 22 54 10 5 11 46 23 17 99 14	32 3 24 80 20 13 6 54 42 122 51 14 13 39 24 80 95 8	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Hope Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp. Mansfield Twp. Oxford Twp. Pahaquarry Twp. Phillinsburg	2 9 21 52 5 40 76 10 5 46 44 26 17 4 249 24 94	17 32 29 43 17 63 49 4 24 7 40 45 30 77 16 143 3 53 72
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Montague Twp. Newton Ogdensburg Sandyston Twp. Sparta Stanhope Stillwater Twp. Sussex. Vernon Twp.	30 3 21 527 8 2 68 22 54 10 5 11 46 23 17 99 14 3 2 22 22 24 24 25 24 25 26 27 27 28 28 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	32 3 24 80 20 13 6 54 42 122 51 14 13 39 24 80 95 8	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Hope Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp. Mansfield Twp. Oxford Twp. Pahaquarry Twp. Phillipsburg Pohatcong Twp.	2 9 21 52 5 40 76 10 5 46 44 26 17 49 24	17 32 29 43 17 63 49 4 24 7 40 45 30 77 16 143 3 53 72 99
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Montague Twp. Newton Ogdensburg Sandyston Twp. Sparta Stanhope Stillwater Twp. Sussex Vernon Twp. Walpack Twp.	30 3 21 56 27 8 2 68 22 54 10 5 11 46 23 17 99 14 3 22 22 23	32 3 24 80 20 13 6 54 42 122 51 14 13 39 24 80 95 8 10 49 12 5	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Hope Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp. Mansfield Twp. Oxford Twp. Pahaquarry Twp. Phillipsburg Pohatcong Twp. Washington Borough	2 9 21 52 5 40 76 10 5 46 44 26 17 4 249 24 94	17 32 29 43 17 63 49 4 24 7 40 45 30 77 16 143 3 53 72
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Montague Twp. Newton Ogdensburg Sandyston Twp. Sparta Stanhope Stillwater Twp. Sussex Vernon Twp. Walpack Twp.	30 3 21 56 27 8 2 68 22 54 10 5 11 46 23 17 99 14 3 22 22 23	32 3 24 80 20 13 6 54 42 122 51 14 13 39 24 80 95 8	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp. Mansfield Twp. Oxford Twp. Pahaquarry Twp. Phillipsburg Pohatcong Twp. Washington Borough Washington Twp.	2 9 21 52 5 40 76 10 5 46 44 26 17 4 249 249 94 122	17 32 29 43 17 63 49 4 24 7 40 45 30 77 16 143 3 53 72 99
Andover Andover Twp. Branchville Byram Twp. Frankford Twp. Franklin Fredon Twp. Green Hamburg Hampton Twp. Hardyston Twp. Hopatcong Lafayette Twp. Montague Twp. Newton Ogdensburg Sandyston Twp. Sparta Stanhope Stillwater Twp. Sussex. Vernon Twp.	30 3 21 56 27 8 2 68 22 54 10 5 11 46 23 17 99 14 3 22 22 23	32 3 24 80 20 13 6 54 42 122 51 14 13 39 24 80 95 8 10 49 12 5	Allamuchy Twp. Alpha Belvidere Blairstown Twp. Franklin Twp. Frelinghuysen Twp. Greenwich Twp. Hackettstown Hardwick Twp. Harmony Twp. Independence Twp. Knowlton Liberty Twp. Lopatcong Twp. Mansfield Twp. Oxford Twp. Pahaquarry Twp. Phillipsburg Pohatcong Twp. Washington Borough Washington Twp.	2 9 21 52 5 40 76 10 5 46 44 26 17 4 249 249 94 122	17 32 29 43 17 63 49 4 24 7 40 45 30 77 16 143 3 53 72 99

INSPECTOR FORCE

The Inspector Force, at the end of the calendar year, had a full authorized complement of 123 men consisting of a chief inspector, 8 deputy chief inspectors and 114 inspectors.

The following are highlights of its activities during the year 1949:

Issued 21,016 summonses to violators of the motor vehicle and traffic laws, netting the State a return of \$222,343.55 in fines, increases of 8 and 38 per cent respectively.

Completed 12,023 investigations. Recovered 47 stolen cars having an estimated value of \$62,300.

Travelled 2,419,994 miles on road patrol.

Examined 179,108 applicants for driver licenses, a rise of 20 per cent.

Supervised the examination of 13,753 applicants for special "for hire" driver licenses.

Re-examined 2,673 drivers who were alleged to be physically incompetent to operate a motor vehicle with safety.

Personnel changes during the year included one transfer and one new appointment.

It is important to discuss again the driver license examination. The Division has continued to use the standard examination, approved by the American Association of Motor Vehicle Administrators, which consists of a driving test, a test of vision and color, a written examination and an oral test in cases where this appears advisable. Although the examination equals or even exceeds the standards in use in many States, it still has many features that could be improved if additional facilities were available. A more desirable procedure would add a test of reaction time, depth perception, field of vision, glare recovery and an attitude test. It should be understood, however, that these modern additions would require an increase in personnel together with permanent quarters for the examinations. The present method of conducting examinations in places temporarily borrowed from other agencies makes present improvement difficult, if not impossible.

The promotion of greater highway safety calls for the re-examination of certain types of motor vehicle drivers, the results of re-examinations conducted in other States having furnished ample proof of the desirability of this innovation. Further support can be found in the record of the Division's own experience in re-examining drivers who were alleged to be incompetent, which appears in another section of this report.

Selective patrol on State highways, where and when records showed the existence of danger spots, has been most effective.

The Force continued the enforcement of the Junk Yard Law, licensing and supervising those yards which are adjacent to or visible from State highways.

The Force investigated fatal traffic accidents and, as in the past, instituted proceedings against the licenses of drivers who were found in violation of the law at the time of their accidents. It would seem that all personal injury accidents should be investigated in like manner, but this task cannot be undertaken with the present limited personnel.

Inspectors assisted during the year with the work of the Safety Education Bureau.

The increase in motor vehicle thefts by professionals made it necessary for several members of the Force to concentrate their efforts in an attempt to reduce this unlawful activity. These inspectors have worked in full co-operation with all other enforcement agencies, State, Federal and local, who have an interest in this matter.

During the year, the Force assisted in conducting surveys for the State Highway Department, and was called upon during the year to assist at various police training schools and police gatherings. Inspectors delivered lectures on traffic enforcement work and procedures at schools held in Atlantic City, Bergen County, Union County, Penns Grove and Kearny.

The results of the In-Service Training School for members of the Force has shown good results in promoting uniformity in operations and refreshing the personnel in matters of law and department policy.

The following are the statistical tables showing the work of the Force during the year:

Drivers' Examinations According to Location

	Passed	Rejected	Total
Asbury Park	3,658	629	4,287
Atlantic City	3,791	996	4,787
Bridgeton	1,380	475	1.855
Burlington	870	133	1,003
Camden	10,689	2,085	12,774
Cape May Court House	1,034	237	1,271
Dover	2,118	467	2,585
Elizabeth	11,406	3,145	14,551
Englewood	8,628	1,424	10,052
Flemington	552	109	661
Freehold	2,150	461	2,611
Hackettstown	943	221	1,164
Hammonton	939	188	1,127
Jersey City	12,937	3,207	16,144
Morristown	2,639	550	3,189
Mount Holly	1,085	168	1,253
Newark	28,396	7,225	35,621
New Brunswick	3,737	703	4,440
Newton	1,037	257	1,294
Ocean City	1,329	233	1,562
Passaic Paterson	3,949	1,098	5,047
D	9,415	2,265	11,680
D1.11. 1	2,100 973	241 273	2,341
D1 . C	2,988	273 467	1,246
Red Bank	3,075	467 464	3,455
Ridgewood	4,825	855	3,539
Salem	1,376	351	5,680
Somerville	3,415	578	1,727 3,993
Summit	1,617	253	1,870
Sussex	209	64	273
Toms River	1.365	185	1.550
Trenton	9.096	1,685	10,781
Woodbury	3,038	657	3,695
			0,095
	146,759	32,349	179,108

Drivers' Examinations According to Month

	Passed	Rejected	Total
January February March April May June July August September October November December	6,252 5,526 13,948 14,797 14,517 16,527 15,353 15,553 14,099 12,315 9,365 8,507	1,179 1,151 2,326 2,933 3,155 3,630 3,578 4,066 3,141 2,950 2,281 1,959	7,431 6,677 16,274 17,730 17,672 20,157 18,931 19,619 17,240 15,265 11,646 10,466
	146,759	32,349	179,108

	Males		Females-	
	\mathbf{Passed}	Rejected	Passed	Rejected
January February March April May June July August September October November December	4,939 4,229 10,009 9,883 8,742 9,764 8,985 8,756 7,903 7,314 5,850 5,799	1,034 986 1,846 2,255 2,289 2,546 2,389 2,738 2,106 2,002 1,590 1,465	1,313 1,297 3,939 4,914 5,775 6,763 6,368 6,797 6,196 5,001 3,515 2,708	145 165 480 678 866 1,084 1,189 1,328 1,035 948 691 494
	92,173	23,246	54,586	9,103
		Passed	Rejected	
Males Females		92,173 54,586	23,246 9,103	
1		146.759	32.349	

Classes of Rejections

Illiteracy Impaired vision Driving test Written test and miscellaneous	4,508 15,180
•	32,349

1949	Illiterates Passed	Illiterates Rejected	Total
January February March April May June July August September October November December	115 197 280 260 280 283 299 283 270 211	124 117 203 217 249 297 243 352 254 274 232	261 232 400 497 509 577 526 651 537 544 443 425
	2.835	2.767	5 602

1949	Specials Passed	Rejected	Total
January February March April May June July August September October November December	38 69 86 91 71 81 209 76 216 167 152 173	5 1 3 0 1 1 3 2 6 1 0 2	43 70 89 91 72 82 212 78 222 168 152 175
	1,429	25	1,454
1949	Re-exams Passed	Rejected	Total
January February March April May June July August September October November December	77 47 156 102 95 99 72 90 97 83 101	8 5 15 6 7 7 24 10 21 9 10	85 52 171 108 102 106 96 100 118 92 111 73
	1,080	134	1,214
1949	Motorcycle Passed	Rejected	Total
January February	42 60 145	3 6 6	45 66 151
March April May June July August September October November December	200 264 251 223 257 158 118 83 50	16 19 34 18 27 18 16 7	216 283 285 241 284 176 134 90 52
April May June July August September October November	200 264 251 223 257 158 118 83 50	19 34 18 27 18 16 7	283 285 241 284 176 134 90 52
April May June July August September October November December	200 264 251 223 257 158 118 83	19 34 18 27 18 16 7 2	283 285 241 284 176 134 90
April May June July August September October November December	200 264 251 223 257 158 118 83 50 1,851	19 34 18 27 18 16 7 2 ——————————————————————————————————	283 285 241 284 176 134 90 52 2,023

Bı	is for Hire		
1949	Passed	Rejected	Total
January	81 50	8 12	89 62
February March	63	5	68
April	91	15	106
May June	76 127	9 9	85 136
July	65	2	67
August	99	17	116
September October	92 81	24 6	116 87
November	39	4	43
December	44	2	46
	908	113	1,021
У	Just Wear		
1949	Glasses Passed	Rejected	Total
January	1,169	194	1,363
February	937	157	1,094
March April	2,468 2,594	365 418	2,833 3,012
May	2,531	454	2,985
June	2,953 2,676	540 494	3,493
July August	2,790	515	3,170 3,305
September	2,604	411	3,015
October November	2,251 1,788	358 294	2,609 2.082
December	1,543	308	1,851
De anamination of De	26,304	4,508	30,812
Re-examination of Pe			ents
(Drivers 65 ye	ars of age ar	nd over.)	
	1949	1948	1947
Drivers' licenses revoked Drivers' license endorsed "condition	213	244	409
No action taken	nal" 646 600	459 298	531 534
Total number examined	1,459	1,001	1,474
Reasons	for Revoca	ation	
	1949	1948	. 147
Heart		3	. 2
Vision	12	24	81
Arteriosclerosis	••••	1	••
Spastic paralysis		1	••
Blood pressure		2 5	
Mentally unfit		4	••
Diabetes Hypertension		1	
Road test	17	i3	47
Written test	8	7	53
Oral test	5	6	36
Eye and written	1	••	30
Road and written	7		

Eye and written
Road and written
License surrendered rather than appear
Failed to appear

Miscellaneous

162 .. 28

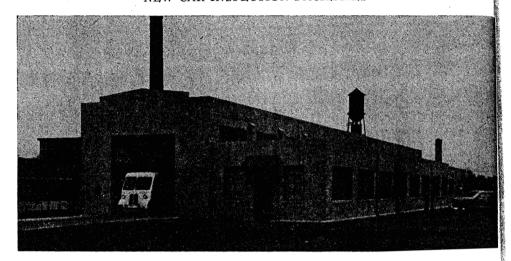
Classified Eye Rejections According to Age

	17 to 21	22 to 30	31 to 35	36 to 40	41 and over
January February March April May June July August September October November December	78 67 121 131 178 191 159 176 143 118 87	37 32 103 116 115 150 137 147 107 92 86 82	15 5 25 42 35 62 57 46 28 32 31 18	14 16 29 33 31 38 29 34 35 22 27 25	50 37 87 96 95 99 112 112 98 94 63 73
	1,559	1,204	396	333	1,016
"For Hire	" licenses:	Issued		13.753	

Summary

Sui	iiiiai y		
	12,542 12,542 \$125,507.55 11,184 \$8,270.64 \$1,287.00 4,733 1,487 1,437 101,240.1 2,633 1,592,929	8,474 8,474 \$96,836.00 839 \$1,789.90 \$346.00 1,567 462 103 58,969 1,349 827,065	21,016 21,016 \$222,343.55 12,023 \$10,060.54 \$1,633.00 6,300 1,949 1,540 160,209.1 3,982 2,419,994
Travel Hours Patrol " Investigation " Check-up " Scale " Examinations " Court " Safety education " Stolen cars " Special detail " Traffic engineering " Administration " Miscellaneous "	27,1861/4 84,5283/4 22,4793/4 2,1913/4 981/4 58,0053/4 4,1151/2 2,2681/4 6,340 5,4001/2 15 6,890 2,6651/4	641¾ 63,962½ 1,616½ 195¾ 152¼ 143½ 1,275¼ 6½ 758¾ 2 1,162	27,828 148,4911/4 24,0961/4 2,3871/2 2501/2 58,1491/4 5,3903/4 2,2681/4 6,3461/2 6,1583/4 17 6,890 3,8271/4
Total Inspectors Resignations Retirements Deaths Appointments Transfer to other division Gasoline—average miles Oil—average miles	95 1 1 15.7	69,916¼ 28	292,101 ¹ / ₄ 123 1 1 1 15.1
Oil—average miles	604.9	613.0	607.7

NEW CAR INSPECTION FACILITIES





DRIVER EXAMINATION QUARTERS (Shown on Right)
(Bottom) RECENTLY OPENED STATION IN BRIDGETON

VEHICLE INSPECTIONS

Twelve years of statutory inspection of registered motor vehicles in Stateoperated stations have been completed. The first inspection period for the year extended from March 1 to August 31 and the second inspection period covered the period from September 1 to February 28, 1950.

The Division continued its efforts to enforce the provisions of numerous sections of Title 39 of the Revised Statutes applying to the design, construction and certain performances of motor vehicles and vehicle equipment. Year after year the number of violations found, which are required to be corrected, can be numbered in the millions. Considering the huge volume of enforcement handled by the inspection stations, the unit cost is extremely low.

The number of vehicles subject to inspection in the registration year of 1949 increased approximately 9 per cent over 1948 and 20 per cent over 1947. It has become increasingly evident that additional inspection facilities are needed. Fortunately, two new stations were opened for operation in 1949, one, on June 29, at Bridgeton and the other, on December 1, at Plainfield. Both are one inspection lane stations so that at the present time there are 30 inspection stations with 47 inspection lanes in operation in the State.

With the selection of a favorable site in Clifton, negotiations are under way which it is hoped will culminate in the erection of a three-lane station to be leased to the State. Should this facility materialize, it will provide greater convenience to thousands of motor vehicle owners who now patronize the stations in Paterson, Hackensack, Montclair and Union City. Other new stations could be used to like advantage if they were constructed in proper locations in Camden, Monmouth and Bergen Counties.

When a vehicle is subject to the inspection law, and its owner for some reason cannot present it for inspection, it is required that the registration card and license plates be surrendered at any motor vehicle inspection station. A registration thus voluntarily surrendered is received without prejudice and filed at Trenton. Later, if the owner is ready to present the vehicle for inspection, the registration is returned promptly upon request. Altogether 41,372 registrations (certificates and license plates) were surrendered during the period under report and 3,529 of these were returned upon request.

The enforcement of the inspection law is accomplished mainly by using the inspection station records for reference. This led to the mailing of approximately 400,000 warning notices and notices of proposed revocation. There is some expense involved in this procedure but the notices produced the desired results in most cases. The mailing of such notices has the additional advantage of keeping the production of the inspection stations on a more uniform basis. A total of 1,528 violators of the inspection law was cited during the year to appear in the Trenton Office for hearings. In addition, it was found necessary to issue orders to pick up 2,310 certificates and license plates which were revoked for violations.

There were no notable changes in inspection requirements and inspection methods during the year. The inspection requirements in force were classified as follows:

CLASS (A)

Requirements which have a vital bearing on safety and the prevention of loss of life, limb and property. Rejections under these requirements require re-examination at an inspection station.

CLASS (B)

Requirements covering items required by law but which are something less than vitally important to safety. When a vehicle or its equipment does not comply with any such requirement, the resulting Class (B) rejection does not require that the vehicle be brought back for reinspection. However, the owner or driver is told that the vehicle will be operated in violation of the law if the requirement in question is not met by an adjustment, correction or repair.

A table of inspection results is appended. It is important to note that the table cannot be compared item by item with the published results of the inspection periods prior to 1944 because of certain differences in statistical reporting. A direct comparison can be made with the corresponding tables for 1944-1948. In the appended table, the accounting procedure pertaining to inspection cards issued, inspection fees collected and windshield decalcomania affixed made it necessary to omit from the table a large total of Class (B) rejections on vehicles approved on initial examination. By the end of the inspection year, the number of Class (B) rejections not shown will total about 250,000 for each of the two inspection periods.

Taking both Class (A) and (B) rejections into consideration, approximately .50 per cent of the vehicles inspected were found to be in an unlawful or unsafe condition for one or more reasons.

1949 INSPECTION YEAR REPORT OF VEHICLES INSPECTED March 1, 1949 to March 31, 1950

Distribution					
Approved on initial examination Approved on re-examination Rejected on initial examination Rejected on re-examination "No Fee" vehicles approved "No Fee" vehicles rejected	1st Period 823,635 401,710 427,014 103,440 7,850 1,220		2nd Period 813,161 392,416 415,387 101,843 7,413 1,216		
Total number of vehicles handled	1,764,869		1,731,436		
Number of Individua	l Cars				
Approved on initial examination 65.86% Rejected on initial examination 34.14%	823,635 427,014	66.19% 33.81%	813,161 415,387		
Totals	1,250,649		1,228,548		
Approvals					
Approved on re-examination	823,635 401,710		813,161 392,416		
Totals	1,225,345		1,205,577		
Handlings 1st Period	1,76 1,73	4,869 1,436			

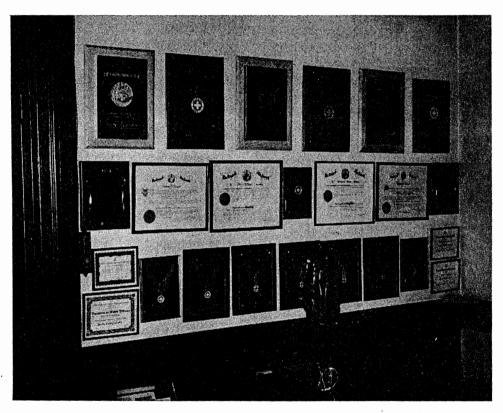
1st Semi-annual inspection period commenced March 1. 2nd Semi-annual inspection period commenced September 1. 3,496,305

Totals

Reasons for Rejections

		1st I	Period—— Per Cent	2nd I	Period——— Per Cent
(B) (A) (A) (B) (B) (B) (A) (B) (A) (B) (B) (B) (B) (B) (B) (B) (B) (B) (B	1. Credentials, license cards 2. Steering alignment 3. Steering operation 4. Direction signals 5. Identification marks (plates) 6. Examination of all glass 7. Obstruction to vision 8. Horn 9. Windshield cleaners 10. Rear-view mirror 11. Exhaust system 12. Miscellaneous 13. Headlights 14. Auxiliary driving lights 15. Light output 16. Parking lights 17. Red tail light 18. Other rear lights 19. Wiring and switching 20. Beam indicator light	12,337 53,423 86,598 2,052 23,645 55,625 20,044 10,074 8,088 4,688 10,499 42,429 263,412 13,387 57,621 21,307 45,805 87,165 27,724 9,467	1.03 4.50 7.30 1.7 2.00 4.68 1.70 .85 .68 .39 .88 3.57 22.18 1.13 4.85 1.80 44.29 3.86 7.34 2.33 .80	8,526 59,975 90,305 21,637 24,047 63,317 22,428 8,459 8,434 3,867 11,698 45,194 252,979 12,530 51,744 20,856 41,558 87,835 23,044 9,422	71 5.02 7.57 1.81 2.02 5.30 1.90 .71 .71 .26 .98 3.80 21.20 1.05 4.34 1.75 4.34 1.75 4.34 7.36 1.93 .80
(A) (A) (A) (A)	21. 22. Service brake	90,616 47,771 128,845 64,908	7.63 4.02 27.96 10.85 5.46	90,334 49,552 115,345 70,650	7.57) 4.15}27.30 9.66 5.92)
	Totals	1,187,350		1,193,736	

HIGHWAY SAFETY AWARDS



Plaques Adorning Wall of Director's Office Signifying New Jersey's Leadership in Traffic Safety Since Year, 1932

SAFETY EDUCATION

Six awards for highway safety accomplishment in 1948 were presented to the State during the year. They were as follows:

National Traffic Safety Contest, sponsored by the National Safety Council:
Second Place in the Eastern States Group; an Award for Motor Vehicle Inspections and one for Public Information activity.

National Pedestrian Protection Contest, conducted by the American Automobile Association:

Second Place.

National Traffic and Highway Engineering Contest, sponsored by the National Institute of Traffic Engineers:

An Award for the best State record in traffic engineering.

High School Driver Education Award Program, conducted by the Association of Casualty and Surety Companies:

A Superior Award for having enrolled more than 50 per cent of eligible pupils in more than half of the high schools of the State enrolled in driver education.

The Division continued its safety educational program in three major fields: schools (elementary, secondary and teacher colleges); general public; and county and municipal official safety committees. Organizations have been formed in practically every municipality and in each county. Bi-monthly programs, emphasizing procedures for preventing the major causes of traffic accidents in New Jersey, are a new development in the State-wide co-ordination program inaugurated in the Spring of 1949. These programs form the basis for co-operative action by the co-ordinating committees at State, county and local levels as well as setting the pattern for public support activities.

In connection with the State-wide program material, a leaflet, "Its New Year Resolution Time," distributed at the holidays, won considerable praise and was used effectively at meetings in the closing days of the year.

During 1949, a bi-monthly newsletter, "Highway Safety Action," was started for the purpose of publicizing the program and accomplishments of the various county and municipal committees. A publication, similar in format entitled, "Driver Education," was initiated to disseminate information in connection with driver education activities, particularly in secondary schools.

In connection with the low fatality mark set in 1948, the Division issued a nostalgic leaflet "Remember When?". There were 950,000 copies of this work printed for distribution at the State inspection stations, and judging from comments in letters to the Director, this leaflet was favorably received by the motorists.

A new educational approach to the drinking and driving problem was worked out with the Division of Alcoholic Beverage Control and inaugurated prior to the holiday season. All alcoholic beverage licensees were enlisted in the program to discourage over-indulgence, particularly where the operation of a motor vehicle was concerned. Posters designed to give support to the program and act as a reminder to patrons were placed on display in all licensed premises in New Jersey. Distribution of more than 12,000 copies of the poster was made by the various enforcement agencies in the State as the first release of a proposed series.

NEWSPAPERS.

The State's 250 daily and weekly newspapers continued their usual fine cooperation in furthering the cause of highway safety, giving generous treatment to the Division's safety releases. Sample releases were also sent to all county committees. With the inclusion of sample releases for each community in each of the State-wide programs, the number of press articles numbered in the hundreds.

The New Jersey Press Association displayed its interest in the cause of traffic safety, co-operating in the sending of four matrices each to the State's 250 papers. These mats were based on the four-page leaflet, "It's New Year Resolution Time," timed for the worst month of the year.

RADIO—TELEVISION.

Again, as in past years, the stations of New Jersey and those in adjoining States have been most co-operative in the use of their facilities as an educational medium. Each week there were 15-minute dramatizations of actual accident case histories in the series, "Highways to Safety," broadcast on a regular schedule.

The following is the list of stations broadcasting the series and indicates a wide geographical distribution and listening audience:

WAAT (Newark)	WHOM (Jersey City)	WWBZ (Vineland)
WAWZ (Zarephath)	WPAT (Paterson)	WMID (Atlantic City)
WCAM (Camden)	WSNJ (Bridgeton)	WNJR (Newark)
WCAP (Asbury Park)	WTTM (Trenton)	WEST (Easton, Pa.)
WCTC (New Brunswick)	WTNI (Trenton)	, , ,

New Jersey, in innovating this type of traffic safety education, has co-operated with other States through the American Association of Motor Vehicle Administrators.

The actual broadcast time donated by radio stations to "Highways to Safety" totalled 185 hours in 1949. During 1949 there were 21,820 "spot" announcements so distributed weekly as to synchronize with the topics of the State Committee's weekly news releases. The "spots" were sent to the following stations:

New	Jersey	New York	Pennsylvania
WAAT WAWZ WBAB WBGO WCAM WCAP WCTC WDHN WFPG WHBI WHOM WJLK WKDN	WMID WMTR WNJR WNNJ WPAT WSNJ WSOU WTNJ WTOA WTTM WVNJ WWBZ WXNJ	WBNX WCBS WEVD WHN WINS WJZ WMCA WNBC WNEW WOR WOV	KYW WBUD WCAU WDAS WEST WFIL WIBG WPEN WIP

Personnel also participated in a television show.

SAFETY MEETINGS.

Division personnel took part in more than 234 safety meetings during 1949 at which safety talks and motion pictures were featured as part of the regular public information program. These meetings drew an attendance of 43,833 persons.

MOTION PICTURES AND FILM LIBRARY.

An important and popular part of the educational program for all age groups consists of motion pictures. The Bureau's film library includes reels on 58 traffic safety subjects, a gain of three over 1948, and slide films on 10 related subjects. Total number of motion picture reels in use is 357, as compared with 260 in 1948.

Film activity in 1949 included actual projection of films by Bureau personnel, in addition to films mailed to organizations for their own use.

The widespread use of the film library is indicated by the following:

Till min showings	4,173 film	showings		3,707	attendance
-------------------	------------	----------	--	-------	------------

Among these were:

Adults' groups	369 showings	101,947
Elementary schools	180 showings	51,696
Secondary schools	3,624 showings	118,564
Exhibits	39 showings	56,500
Out of State	7 showings	*

Besides the loans of films to out-of-State organizations, the Bureau made 22 sales of prints. This included 18 of the Division's prize winning film of 1944, "X Marks the Spot," and it is a tribute to the production's excellence that it is still in such demand after so many years.

DIRECT MAIL.

In the interest of safety promotion, the Bureau sent out approximately 273,663 pieces of direct mail during 1949.

EXHIBITS.

During 39 exhibition days there were seven exhibits of various kinds. Audiences of 56,500 saw Bureau-projected films, and an even greater number of persons would have seen the pictures had exhibition space permitted. Again, as in previous years, the Bureau's films proved one of the most popular attractions at the New Jersey State Fair in September.

^{*} Figures incomplete.

Publications and Safety Material.

OFFICIAL AND GENERAL PUBLIC.	
Action—bi-monthly news letter**	12,000
Annual Report	6,000
Access to December	500
Appeal to Reason	1,800
Educating the Pedestrian	
Mats	1,000
New Year Resolutions	25,000
Official Program—Highway Safety Co-ordinatingCommittee—	-
bi-monthly**	8,000
Pedestrian Warnings	15,000
Remember When	
Time to Take Stock	200
Time to Take Stock Traffic Safety—quarterly publication**	24,000
Urgent	200
Elementary School	
Bike Law	
Bike Quiz	
1-2-3 Go Buttons	
1-2-3 Go Leaflet	. 63,696 . 25,000
Sale bike kiders make Good Drivers	. 23,000
Secondary School	
A Car Traveling People	. 200
Behind the Wheel	
Brake Manual	. 8,000
Brochure—Man and the Motor Car	
Building Driver Testing Devices	
Charts Don't Let It Happen to You	
Driver Education—newsletter**	
Driver's Manual	
Film Lists	
Horses to Horsepower	
Kits	
Law Books	. 6,000 . 1,886
Man and the Motor Car Motor Vehicle Driving Practices	. 10.000
Pedestrian Problem	. 15,000
Power Goes to Work	. 200
Skillful Driver	. 500
Teaching Aids and Related Forms	. 2,400
Tests	
User's Guide	
When the Wheels Revolve	
TOO INTIMON INTOLOI A CHICLES	. 300

^{**} Periodical publication.

SPECIAL PROGRAMS.

The year's activities included Bureau participation in special programs. These included lectures, demonstrations and tests, for organizations of bus drivers, fire and police groups, military personnel and the like. Programs numbered 48.

The Bureau, in co-operation with the New Jersey Racing Commission, prepared safety announcements for use over loudspeakers at tracks.

SCHOOL PROGRAMS.

1. ELEMENTARY SCHOOLS

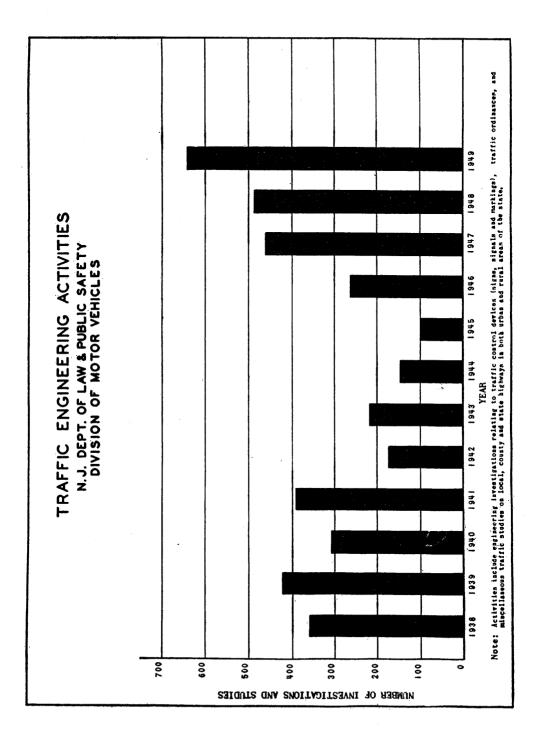
Conferences	32			
Lectures	107	(attendance	\mathbf{of}	36,922)
Films shown or loaned	180	(attendance	of	51,696)

2. Sec

condary Schools	
Conferences	251
Demonstrations	38 (attendance of 2,394)
Lectures	
	3,624 showings (attendance of 118,564)
Examinations conducted	
Students certificates issued	14,318

3. TEACHERS COLLEGES

During 1949 representatives of the Bureau, as in previous years, conducted a teacher training course at Montclair and Trenton State Teachers Colleges for 49 periods to a total of 69 future teachers. Bureau personnel also participated in summer courses at these schools.



TRAFFIC ENGINEERING

It is advantageous and good practice to frequently review and measure the progress of any activity. Consequently a review of progress made in highway traffic expedition and safety is of interest and will serve as a general guide for future action.

None can deny the importance of highway transportation and the motor vehicle in present-day life. The popularity, the rapid growth and use of the motor vehicle however have created two liabilities—traffic congestion and traffic accidents—both of which are becoming of increasing importance. The question might be asked, therefore, "Are we making real progress in the improvement of traffic expedition and safety?" Possibly a forceful way to answer such a question is to list by credits and debits the progress, if any, made with regard to the important items or elements involved in the problem.

TRAFFIC ACCIDENTS.

Credits.—New Jersey has made progress in improvement of the motor vehicle death rate (based upon motor vehicle use) during the past two decades. This improvement is definitely a credit to officials (State, county and municipal) having highway traffic responsibilities and also to all highway users in the State. In 1928 the death rate in New Jersey per 100,000,000 vehicle miles of travel equalled 19.58. In 1949 the death rate equalled 3.85 or a decrease of slightly more than 80 per cent. Had the 1928 rate prevailed in 1949, 2,631 persons would have been killed as the result of motor vehicle accidents instead of 592 motor vehicle deaths which actually occurred during 1949. In other words, there has been a saving of more than 2,000 lives in 1949, the direct result of official traffic safety activities and better driving practices.

Debits.—On the debit side of the ledger, however, is the ever increasing volume of total traffic accidents, regardless of severity. In 1949 there were recorded 63,144 motor vehicle accidents. This is the highest total ever recorded and is indicative of the tangible losses inherent in motor vehicle accidents, as well as numerous intangibles, suffering, inconveniences, etc. The difference between fatal and nonfatal motor vehicle accidents is one of mere chance. Any motor vehicle accident may be a fatal one. Therefore, although a favorable record may be shown with respect to motor vehicle deaths, that improvement is materially softened by the yearly increase in total motor vehicle accidents.

FACILITIES.

Credits.—The modern motor vehicle is most certainly an improved vehicle over that of 20 years ago from the standpoint of comfort and safety. Similarly, modern highway design and construction provides roadways which are more inherently safe as well as providing for increased capacity. Such roadways make it less possible for highway users to become involved in accidents despite human frailties. These improved vehicles and highways are definitely credits indicating progress.

Debits.—Daily experiences of highway users bear evidence of the fact that the "know how" of highway construction and design has advanced considerably more

You Are Viewing an Archived Report from the New Jersey State Library

rapidly than the actual providing of such modern highway facilities. In other words, improved modern highways do not exist in proportion to their need for numerous reasons, the major one being lack of sufficient funds for such purposes. It is reported that one-third of the State's highway system is now subject to traffic volumes beyond the safe and reasonable design capacity of roadways now in use.

TRAFFIC CONTROL.

Credits.—During the past twenty years, traffic authorities have gained considerable knowledge of the shortcomings of the existing roadway systems and have factually determined the need for proven traffic control and regulatory measures necessary to offset these deficiencies and to provide for traffic expedition with safety. These include scientific use of regulatory devices (signs, signals and markings) as well as judicious use based upon factual needs of traffic restrictions. Also included are all of the prohibitions familiar to present-day highway users, as well as off-street storage facilities for the parking of motor vehicles within and adjacent to heavily populated industrial and business areas. Progress is being made in the improvement of traffic control measures and more and more traffic authorities are learning the need for factually developing these control measures.

Debits.—There is still a tendency on the part of many officials having traffic control and regulation responsibilities either to base the need for such measures on opinion rather than fact, or to ignore completely traffic facts and do little or nothing with respect to matters of traffic expedition and safety. Too frequently there is a tendency to give weight to the desires and wishes of selfish minority interests, ofttimes at the expense of the welfare of the community or area as a whole, resulting in the inevitable—traffic accidents and traffic congestion.

An overall review of the credits and debits heretofore listed indicates that progress has been made but, unfortunately, the progress is not as extensive or as real as it might have been had there been a more sincere intent and desire on the part of jurisdictional authorities and the public as a whole to initiate and apply all of the knowledge so far gained.

The responsibility for traffic improvement and expedition, with safety, is, of course, that of government establishing and maintaining appropriate and necessary leadership. There must be, however, wholehearted support on the part of the citizenry as a whole if real progress—the type and kind of progress desired—is to be made.

During the year the Division continued, in an increasing degree, its services to State, county and municipal governments in consulting with and miding in improving many traffic situations and the alleviation of traffic hazards and congestion. Of the total municipalities in the State, 98 per cent are of a population size not warranting, financially or economically, the employment of full-time traffic engineering services. It is these communities that depend, to a large extent, on the Division for technical advice and assistance in matters of traffic control and regulation.

The bar chart attached hereto illustrates graphically the increase in engineering activities during the post-war period and particularly in 1949.

During the year the Division received 638 requests for services of various types including:

Traffic control signals approved	37
Flashing signals approved	12
No passing zones approved	7
Ordinances approved	178
Resolutions approved	31

These facts are not indicative of the man days required by the personnel of the Division in the conduct of field surveys and studies necessary to intelligently complete the requests for such assistance. Each study involved traffic and physical conditions, driver behavior, analysis of accident experience and other pertinent services in order to present proper and adequate recommendations. In addition, the Division completed its task of comparing provisions of Chapter 4, Title 39 of the Motor Vehicle and Traffic Laws with the comparable Act of the Uniform Vehicle Code. Appropriate recommendations including amendments and supplements to Chapter 4 of Title 39 have been recommended for legislative action.

There is no magic to *real* progress in traffic expedition with safety. A co-ordinated effort of all governmental agencies, State, county and local, toward the same end, based upon an intelligent, factual approach including engineering, enforcement and education, and continuously applied with the backing of a well informed public, will produce the desired results.

CERTIFICATES OF OWNERSHIP

The upward trend in new motor vehicle sales was again reflected in the vehicle ownership records filed with the Division. The total of new car sales recorded was 195,991 as against 164,301 in 1948, an increase of 19 per cent.

Dealers licensed to engage in motor vehicle sales numbered 3,136, of which 1,537 were new and used car dealers and 1,599 used car dealers. Of the total, 410 were initial dealers, 153 being issued new and used car licenses and 257 used car licenses. During the year, 140 licenses were voluntarily surrendered for cancellation or were revoked.

The tremendous volume of business associated with motor vehicle sales is seen in the fact that 1,015,550 certificates of ownership were recorded with the Division, yielding revenue totaling \$1,560,493, as follows:

Absolute certificates (A) Encumbered certificates (B) Contract satisfactions (C) Dealers certificates (D) Duplicate certificates (E) Foreign or defective title, motor change (F) Repossessions (G) Penalties (H) Dealers licenses Photostats Information and miscellaneous	444,185 @ 208,295 @ 216,835 @ 236,203 @ 16,038 @ 105,531 @ 4,476 @ 5,811 @ 410 @	.25	\$666,277.50 416,590.00 54,208.75 118,101.50 16,038.00 211,062.00 6,714.00 29,055.00 41,000.00 738.00 708.25
			M1 FCO 400 00

\$1,560,493.00

FINANCIAL RESPONSIBILITY

Enforcement of the Financial Responsibility Law was stepped up considerably during the year. Judgment cases increased 26 per cent. Proof of financial responsibility filed increased 12 per cent. Revocations and restorations increased 5 and 6 per cent respectively. Certified copies of operating records increased 28 per cent.

The administration of the judgment feature of this law proved to be of material benefit to the public. Unsatisfied judgments totaling \$1,242,330.20 were reported to the Division and as a result of subjecting the defendants to the requirements of the Financial Responsibility Low, proof of payment was subsequently filed totaling \$680,024.71. Had it not been for the requirements of the law, these judgments might have been uncollectible. In the cases where the judgment debtor did not pay the judgment, the driver's license and registration privileges were revoked and the debtors will never again be permitted to own or operate motor vehicles in the State of New Jersey unless these judgments, caused by their negligence, are satisfied. In addition to the unsatisfied judgments actually reported, there were many cases in which the mere threat of revocation was sufficient to force prompt settlement of claims and judgments. This information was gained from correspondence, interviews with attorneys and from those who were concerned in accidents. In 1938, the Department added to the regular accident reports the question, "Is your vehicle insured?" Of the accidents reported during the year 1938 only 27 per cent of the total vehicles involved were reported as insured. The statistics covering accidents reported during the year 1949 discloses that 59.8 per cent of the vehicles involved were insured. There is no authentic data as to the number of motor vehicles registered in New Jersey that are covered by insurance. However, the number of vehicles involved in accidents is a good sample and covers a fair crosssection of the total vehicles registered. It is interesting to note the increase in insured motor vehicles in the State of New Iersev.

•	In All Accidents	In Fatal Accidents
Car insured Car not insured Insurance status unknown	19,502	329 112 285
Total	120,250	726

A study of matters pertaining to automobile insurance is being made by a legislative committee created under authority of Assembly Concurrent Resolution No. 2. The present Financial Responsibility Law has been in effect since 1929.

ACCIDENTS.

Title 39, Chapter 4, Section 130 of the Revised Statutes of New Jersey, makes it obligatory for the driver of any vehicle involved in an accident resulting in injuries or death to any person or damage to property to the apparent extent of \$25 or more, to forward a report of such accident to the Division of Motor Vehicles, within 48 hours.

You Are Viewing an Archived Report from the New Jersey State Library

During the year, the Division answered thousands of inquiries regarding accidents, advising names and addresses, etc., of the applicants whose license numbers have been quoted, and explaining the procedure to be followed by law in order to make a complaint or to collect damages. Numerous inquiries over the telephone are answered daily, and persons are interviewed who desire information regarding accidents. The original accident reports were transferred to the Traffic Bureau where detailed statistics covering accidents are compiled. Complete statistics covering these accidents will be found in the statistical report of accidents.

HABITUAL VIOLATORS.

Habitual	violators	required to	comply v	with Financial	Responsibility	
Law						1,268

MAGISTRATE REPORTS.

Reports of magistrates received during 1949 covering single convictions of certain sections of the Motor Vehicle Law which are set forth by the New Jersey Financial Responsibility Law are classified as follows:

Personal Injury Accident and Conviction	123
Title 39, Chapter 4, Section 96	1,771
Title 39, Chapter 4, Section 129	655
Title 39, Chapter 4, Section 50	1,221
Fatal Accidents	146
Defendants made subject for other reasons originating in office of	
Director	673
Three-year period extended because of conviction other than those	
normally required under the law	291
Total cases—evidence of financial responsibility requested as result of	
convictions where sufficient time has not elapsed for a certificate	
to be filed or case completedPending cases	82

CANCELLATIONS.

Insurance companies are required to advise this office ten days in advance of the cancellation of any policy for which a certificate is filed.

Cancellation notices received and the parties notified of the require-	
ments of the law	3,084
Pending cancellation cases, where sufficient time has not elapsed to	
complete the cases	18

EXPIRATIONS.

This law requires that evidence of financial responsibility shall remain on file for three consecutive years after the date of the last accident or conviction which makes a party subject to the law. The Division maintains a chronological file where the duplicate copies of all certificates received are filed according to the expiration date of the policy. This file is checked daily and the expired certificates removed, the cases checked, and the parties advised of the necessity of having a renewal certificate filed.

Certificates received	during 1949		20.607
-----------------------	-------------	--	--------

JUDGMENTS.

The law requires that the Division shall revoke the licenses of anyone who fails to satisfy a judgment in excess of \$25 within 60 days after the date that the judgment becomes final. Upon receipt of a certification from a court showing an unsatisfied judgment which comes within the scope of the law, defendants are advised of the proposed suspension of all his licenses, unless he satisfies the requirements of the law within a reasonable length of time. The defendant must im-

mediately satisfy the judgment in full or make satisfactory arrangements for the payment of the judgment in installments. He must also prove to this Division evidence of his financial responsibility for future accidents for a period of three years after the date he is made subject to the law. For failure to comply with these requirements, his licenses are revoked until he has complied with the law as explained heretofore.

Total judgment cases certified during 1949	
Representing	
Judgments secured against New Jersey residents in another	
State	
New Jersey judgments secured against non-residents 91	
*Judgments later paid	
Judgments satisfied, evidence of financial responsibility for	
future accidents established, licenses restored	
with attorneys	
Pending, sufficient time has not elapsed for case to be completed 23	
Revocations.	
Total revocations for failure to comply with the Financial Responsibility Law	
RESTORATIONS.	
Total restorations, after establishing financial responsibility 5,032	
FILE SEARCHING.	
Files were searched to determine whether or not there was a record in 40,425	

cases. This figure does not include phone calls nor the file searching, etc., in connection with the regular office procedure in handling cases.

ABSTRACTS.

The law requires that the Director of Motor Vehicles shall furnish, upon request, a certified abstract of the operating record of any person, and shall charge a fee of one dollar for each abstract.

Total number of abstracts furnished \$7,065 certified abstracts @ \$1.00 \$7,065.00 2 certified abstracts @ \$1.06 2.12 1 certified abstract @ \$3.50 3.50	7,362
Total Fees Collected \$7,070.62 Certified Abstracts Furnished "No Fee" Certified Abstracts "Voided" Certified Abstracts Cancelled	158

^{*} Had it not been for the enforcement of the Financial Responsibility Law, these judgments might have been uncollectible, and the injured plaintiffs would not have received compensation for the injuries suffered.

JUNK YARD SUPERVISION

Chapter 11, Title 39 of the Revised Statutes of New Jersey provides that motor vehicle junk yards adjacent to or visible from State highways be under the supervision of the Division of Motor Vehicles. There were 32 such yards licensed and supervised during the year and fees totaling \$1,725.00 were collected and turned over to the State Treasurer.

The object of the law is to insure junk yards being maintained in a clean and orderly manner, that their appearance shall cause no unreasonable depreciation of surrounding property.

Location of the 32 junk yards under Division supervision were as follows:

County	Number
County Atlantic Bergen Burlington Camden Cape May Gloucester Hudson Hunterdon Monmouth Morris Ocean Passaic Somerset Union	Number 2 5 3 1 1 5 4 1 1 2 1 2 3
Total	$\frac{3}{32}$

Following is a record of the monthly fees collected under the Junk Yard Law:

Month	License Fees	Inspection Fees	Totals
January	\$200		\$200
February	200	•••	200
March	150		150
April	50		50
May	150	\$25	175
June	• • •		
July	50		50
August	300	25	325
September	50		50
October	50		50
November	100	25	125
December	350	•••	350
Totals	\$1,650	 \$75	\$1 725

Fees collected during the past five years were as follows:

1945	1946	1947	1948	1949
\$1,876.50	\$1,825	\$1,850	\$1,650	\$1,725

BUS EXCISE

Section 48:4–20 of the Revised Statutes requires the payment of a half cent per mile tax by operators of buses engaged in interstate transportation subject, however, to an exemption of tax for miles operated in municipalities which pay a 5 per cent tax on gross receipts.

Taxable mileage for the year 1949 was 1,104,512 miles less than the taxable mileage in 1948, which accounts for a \$5,440.72 reduction in receipts over the previous year.

Following is a monthly record of mileage and taxes collected:

Month	Total Miles	Exempt	Taxable	Excise Tax
	Traveled	Miles	Miles	Collected
January February March April May June July August September October November	2,132,493	622,758	1,509,735	\$7,554.40
	1,984,531	618,072	1,366,459	6,829.40
	1,969,597	479,493	1,490,104	7,458.17
	2,217,576	731,876	1,485,700	7,428.71
	2,254,960	544,546	1,710,414	8,552.23
	2,318,883	554,151	1,764,732	8,816.60
	3,087,676	616,704	2,470,972	12,364.43
	2,902,719	589,571	2,313,148	11,513.68
	2,494,683	528,997	1,965,686	9,828.61
	2,199,321	513,715	1,685,606	8,490.40
	2,008,877	502,840	1,506,037	7,540.30
December	1,977,963	515,425	1,462,538	7,340.30
Total	27,549,279	6,818,148	20,731,131	\$103,739.84

CHANGES IN TITLE 39, REVISED STATUTES, AND OTHER LAWS AFFECTING MOTOR VEHICLE REGISTRATION, ENACTED BY THE 1949 SESSION OF THE LEGISLATURE

- CHAPTER 60—Increases from 30 to 60 days time within which motor vehicle owners or operators may satisfy judgments for injury or death, before registration certificates or drivers' licenses may be suspended.
- Chapter 281—Permits municipalities to undertake, as local improvements, establishment of facilities for parking motor vehicles by acquiring and improving property, erecting buildings and installing equipment.
- CHAPTER 102—Requires motor vehicle drivers on roads separated by safety islands to stop if overtaking school bus halted to receive or discharge school child; if approaching on other roadway, to reduce speed to not more than 10 miles per hour; if approaching school bus parked at curb to receive or discharge children directly at school on same side of road, driver may pass at not more than 10 miles per hour.
- Chapter 201—Permits County Courts, County District Courts, municipal magistrates, clerks and deputy clerks of such courts, any municipal officer authorized to take bail, and chiefs of police when so designated, to take complaints, issue warrants and endorse warrants from other counties and hold accused to bail for appearance before appropriate court.
- Chapter 275—Provides that motor vehicle registration data include name of maker and manufacturer's or motor number or both; amends Section 39:3–4 Revised Statutes.
- Chapter 258—Defines "safety glazing material" under motor vehicle regulations as meaning "safety glass" or other glazing materials such as plastics or a combination of both; regulates the approving of safety glazing materials.
- Chapter 235—Defines "manufacturer's number" under motor vehicle registration regulations to be manufacturer's vehicle identification number die stamped upon body or frame or original manufacturer's number die stamped upon engine; requires motor vehicles to have manufacturer's vehicle identification number; requires certificates of origin to contain manufacturer's vehicle identification number and motor number when used.
- Chapter 221—Provides motor vehicle employees at inspection stations be uniformed at expense of Division of Motor Vehicles.
- Chapter 280—Provides issue of special motor vehicle identification cards and windshield stickers for amputee veterans.
- Chapter 152—Permits municipalities to require owners or tenants of real estate to keep hedges and other plant life trimmed in interest of motor vehicle safety.
- CHAPTER 206—Requires automobile companies renting or leasing autos to keep daily register of information of persons renting vehicles, their business, purpose for which vehicle is to be used and other data.

CHAPTER 250—Amends State Traffic Act by making it applicable to apparatus or machinery used in any type of construction; increases from \$25.00 to \$50.00 the annual fee for intransit registration plates. (Section 39:4–30 R. S.)

INFORMATION SERVICE

An important public service rendered by the Department of Law and Public Safety, Division of Motor Vehicles, is the Information Bureau through which data concerning registered motor vehicles, licensed drivers, etc., is supplied 24 hours a day. This service ties indirectly with the State and local police and has proved, through the years, of great value in connection with criminal and alien investigations.

An indication of the great volume of queries at the Information Bureau is revealed in the fact that 517,106 requests for information were handled during the calendar year.

A breakdown showing the types of requests handled by the Bureau is as follows:

Types of Requests Handled by Information Bureau During 1949

	Jan.	Feb.	March	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Letters regarding duplicate and renewal licenses	3,125	4,397	7,639	7,324	8,127	6,635	6,029	5,560	5,509	4,721	4,881	4,963	68,910
Regular information letters	3,463	3,680	4,215	4,529	5,431	4,946	4,718	4,427	4,222	3,886	3,406	3,238	50,161
Certified copies, special deliveries and registered mail	1,237	1,376	1,531	1,567	1,622	1,273	1,293	1,313	1,420	1,345	1,223	1,377	16,577
Lists and miscellaneous lookups	11,973	11,635	14,101	14,843	15,672	20,063	17,077	16,056	15,831	12,542	12,672	12,706	175,171
People appearing at office in person for information	1,135	1,456	2,175	1,480	1,331	1,031	795	752	842	702	€86	711	13,096
Telephone and telautograph calls 1 a.m. to 9 a.m.—Local	886	1,174	1,407	1,401	1,379	1,725	1,738	1,817	1,726	1,463	1,414	1,629	17,759
Telephone and telautograph calls 1 a.m. to 9 a.m.—Long distance	1,089	1,136	1,205	1,335	1,402	1,352	1,563	1,305	1,384	1,229	1,240	1,238	15,478
Telephone and telautograph calls 9 a.m. to 5 p.m.—Local	5,193	6,485	6,417	4,853	3,265	3,440	3,401	3,112	3,257	3,304	2,961	2,879	48,567
Telephone and telautograph calls 9 a.m. to 5 p.m.—Long distance	3,170	3,347	4,539	4,809	3,854	3,311	2,547	2,371	2,917	2,413	2,770	2,632	38,680
Telephone and telautograph calls 5 p.m. to 1 a.m.—Local	840	2,469	3,045	2,417	2,317	2,360	2,408	2,147	2,403	2,312	2,502	2,455	27,678
Telephone and telautograph calls 5 p.m. to 1 a.m.—Long distance	2,379	2,886	2,712	2,205	2,721	2,485	2,530	2,298	2,226	2,176	2,213	1,891	28,722
Record checks	1,531	1,197	1,087	1,630	1,465	1,776	1,481	1,314	1,234	1,249	1,142	1,201	16,307
TOTALS	36,024	41,238	50,073	48,393	48,586	50,397	45,580	42,472	42,971	37,342	37,110	36,920	517,106

MULTILITH BUREAU

The Division of Motor Vehicles maintained its own bureau where applications, certificates, pamphlets and all forms used in the administration of the Motor Vehicle and Traffic Acts were printed, numbered, perforated, etc. During the year the Multilith Bureau handled 10,047,480 sheets and 56,709,120 items in the process of keeping the various bureaus supplied with working material.

Following is a breakdown of the activities and the bureau for which the work was performed:

						•		Total
								Items
	Sheets	Sheets	Sheets	Total	Items	Items	Items	1 to 3
	Printed	Numbered	Perforated	Impression	s Printed	Numbered	Perforated	Operations
Bookkeeping	4,600			4,600	4,600			4,600
Central agency	40,000			40,000	40,000			40,000
Certificate of ownership	142,000	6,000		166,900	297,300	6,000		303,300
Excise tax	15,000			15,000	15,000			15,000
File	15,000		10,000	25,000	100,000		75,000	175,000
Financial responsibility	283,200	6,000	21,000	445,900	648,900	6,000	100,000	754,900
Fines	63,950			95,150	178,600			178,600
Information	27,650			41,650	110,600			110,600
Inspector				353,600	460,300			460,300
Main office	30,600			44,400	40,200			40,200
Safety education	593,225			1,169,450	1,109,450			1,109,450
Shipping room	594,125	11,000	100,000	940,650	1,394,950	22,000	229,000	1,645,950
Testing	402,820			417,820	933,880			933,880
Traffic	21,000	• • • • • •		26,000	81,000			81,000
Applications	1,188,930			1,465,480	7,133,580			7,133,580
Certificates		1,450,500	1,454,000	4,795,880	14,677,760	14,505,000	14,540,000	43,722,760
TOTALS 3	5,166,676	1,473,500	1,585,000	10,047,480	27,226,120	14,539,000	14,944,000	56,709,120
Addressograph-all bure	aus			455,000				
Mimeograph-all bureau	s	. <i>.</i>		1,050,000				

SERVICE OF PROCESS ON NON-RESIDENTS

The Division collected the sum of \$6,846.00 in carrying out the provisions of Chapter 7 of Title 39 of the Revised Statutes, providing for the service of process on non-residents in automobile litigation.

The following is a list of the monthly fees collected:

January	\$562.00
February	416.00
March	638.00
April	624.00
May	574.00
June	452.00
July	488.00
August	648.00
September	514.00
October	592.00
November	708.00
December	630.00
Total	\$6,846.00

A comparison of the amount collected during the years 1948 and 1949 reveals that in 1948 the total amount collected was \$6,210.00, showing an increase in 1949 in the sum of \$636.00. As the fee provided by law is \$2.00 for each defendant served, it is evident that there has been an increase of 318 cases during the year 1949.