# THIRTEENTH ANNUAL REPORT

OF THE

# COMMISSIONER OF MOTOR VEHICLES

TO THE

LEGISLATURE OF THE STATE OF NEW JERSEY

FOR THE YEAR

ONE THOUSAND NINE HUNDRED AND EIGHTEEN

# REPORT

To the Legislature of the State of New Jersey.

GENTLEMEN:—I have the honor to submit herewith the thirteenth annual report of the Department of Motor Vehicles, for the year ending December 31, 1918, as required by Section 12 of Chapter 113. P. L., 1906.

### FINANCIAL STATEMENT

#### COLLECTION ACCOUNTS

Paid State Treasurer  Cash on hand, December 31, 1918  Commissions of Agents  Due from banks	377,473 46.045	00 61	
			\$3,134,324 47

Agents' bank balances	¢ 216 066 E2
O II	Φ 210,000 33
Collections, 1917 business	8 228 24
Collections, December 1, 1917 to De-	
cember 31, 1918	2.431:756.70
Collections, December 1, 1918 to De-	2, 151,750 70
cember 31, 1918, (on account of 1919	
business)	377,473 00

\$3,134,324 47

\$2,809,229 70

# ETAIL AND CHARACTER OF COLLECTIONS, DECEMBER 31, 1918

DETAIL AND CHARACTER OF COLLECTIONS, DECE	MBER 31, 1918
(BY AGENTS)	
163,519 car registrations, classified as follows: 476 first class, pneumatic tired \$ 2,065 50	
121,529 second class pneumatic	
tired 895,473 75	
17,778 third class pneumatic tired 263,002 50	
15,736 solid tired vehicles 429,059 00	
	\$1,589,600 75
12,517 motor cycle licenses	25,034 00
1,102 dealers (3 set) automobiles	16,530 00
250 dealers (5 set) automobiles	6,250 00
4 dealers (3 set) motor cycles	60 00
203 livery licenses	3,045 00
16 manufacturers	400 00
26,890 transfers	36,863 75
5,009 duplicate certificates	5,009 00
44 trailers (pneumatic tires)	132 00
5,733 duplicate tags	5,442 00
561 trailers (solid tires)	13,614 50
59 tractors (agricultural)	177 00
201,022 automobile drivers' licenses	603,066 00
7,282 motor cycle drivers' licenses	7,282 00
109,981 learners' permits	54,990 50
Interest on depositsagents	
Miscellaneous collections	528 50
4 Drivers' badges	2 00
	\$2,369,540 72
DV CENTRAL OFFICE	
BY CENTRAL OFFICE	
Interest on depositsCentral office \$ 1,189 44	!
Fines for violation of the law 60,070 65	
Certified copies	
*Adjustment of fees	
DI 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ł

Blanket licenses .....

\*Miscellaneous collections .....

100 00

643 64

\$2,431,756 70

COMMISSIONER OF MOTOR VEHICLES 7	
*ADJUSTMENT OF FEES	
6 trucks of over 4,000 pounds, at \$10.00	
*MISCELLANEOUS RECEIPTS	
Gratuities offered to inspectors for examination privileges, confiscated \$ 6 00	
Received for insurance on cars and personal injuries from insurance companies	
Return of salary of inspector on leave of absence	
\$22.94; New check, \$23.75)	
TOTAL COLLECTIONS	
Drafts, (1918)       \$2,369,537       72         Drafts, (1919)       377,473       00         Interests on Deposits, C. O.       1,189       44         Fines       60,070       65         Certified copies       76       50         Adjustment of fees       138       75         Blanket license       100       00	
Miscellaneous 643 64	

# COLLECTIONS BY AGENCIES

Collections made by Agencies during the year and the commissions paid to agents, as compared with collections made in 1917, are as follows:

	,	1918				19		
	COLLECTION		OMMISSION		COLLECTIO		COMMISSIO	
Asbury Park					\$ 45,935		\$ 1,400	
Atlantic City			1,900 (		58,989		1,400	
Bound Brook			350 (		10,182		350	
Bridgeton			1,000 (		25,062		800	
Camden			1,900.0		79,959		1,900	
Cape May			900 (		22,367		650	
Cedar Run			249 9		5,112		250	
Dover	32,549 98		900 0		23,626		500	
East Orange	52,174 88	•	1,612 3		276		312 1,000	
Elizabeth	57,147 49		1,400 (		42,503		500	
Englewood	35,051 9		900 0		27,292		350	
Englishtown			350 (		10,878		425	
Flemington			500 (		16,094		425	
Freehold			500 (		14,454		1,100	
Hackensack			1,100 (		40,403		650	
Hackettstown			900 (		20,505		250	
Hammonton	201 001 01		350 (		8,769		2,300	
Jersey City			2,300 (		190,692 14,525		425	
Lakewood			500 (		•		650	
Long Branch			900 (		21,826		425	
Manasquan			500		14,704		1,400	
Morristown	10 11 1 01		1,400 (		51,336		900	
Mount Holly			1,000 (		33,702 352,693		2,500	
Newark, Friend			2,700 (		40,438		1,000	
New Brunswick			1,400 ( 425 (		12,009		350	
Newton			2,000 0		126,098		2,100	
New York			1,400 0		44,113		1,029	
Passaic					111,201		2,100	
Paterson			2,100 C		10,569		350	
Penns Grove			1,000 0		29,720		800	
Perth Amboy	~~ ~~ ~		500 0		18,896		426	
Philadelphia			800 0		21,177		479	
Phillipsburg	40.000.00		1,400 0		39,875		1,000	
Plainfield			350 0		1,469		166	
Pleasantville			500 0		14,664		425	
Rahway	20111		1,000 0		28,566		900	
Red Bank			900 0		21,650		650	
Salem			350 0		8,441		250	
Sea Bright			800 0		21,250		650	
Somerville	•		425 (		11,967		350	
Sussex			1,800 (		115,002		1,366	
Trenton			1,133		117,002	00	1,500	50
Union Hill	29,763 7		900 (		22,025	00	500	00
Vineland	10.144.6		1,000		34,963		900	
Woodbury								
	\$2,369,542	47	\$46,045	61	\$1,865,994	09	\$36,654	10

COMMISSIONER OF MOTOR VEHICLES

# REMITTANCES TO THE STATE TREASURER

Remittances were made to the State Treasurer, monthly, as tollows:

1918							
MONTH	COLLECTIONS	FEES	BALANCE TO				
Bal. on hand, Jan. 1, '18	\$ 8,228 24		STATE TREASURER				
January	1,043,688 21	\$ 1,773 85	\$ 196,305 24				
February	214,389 74	3,909 09	853,837 36				
March	238,312 36	3,553 89	210,479 65				
April	236,150 45	3,572 61	234,759 47				
May	175,929 46	4,299 67	232,577 84				
June	157,367 77	3,608 03	171,629 79				
July	134,636 44	4,374 70	153,759 74				
August	103,093 08	3,803 88	130,261 74				
September	51,359 16	3,612 24	99,289 20				
October	35,034 37	3,891 39	47,746 92				
November	25,078 65	3,393 53	31,142 98				
December	16,717 01	6,252 73	32,149 40				
	\$2,439,984 94	\$46,045 61	\$2,393,939 33				

The following statement will indicate the business done during a like period in 1917:

1917								
MONTH	COLLECTIO	ns	FEES	3	BALANCE TO STATE TREASURER			
Bal. on hand, Jan. 1,'17 \$	9,683	92			STATE TREASURER			
January	914,628	60	\$ 1,144	91	\$ 277,811 42			
February	133,305	14	3,574	07	645,356 19			
March	108,749	21	2,728	12	129,731 07			
April	159,532	32	3,266	31	106,021 09			
May	126,045	18	2,982	98	156,266 01			
June	130,347	22	2,538	25	123,062 20			
July	125,197	88	3,402	73	127,808 97			
August	83,914	70	2,475	72	121,795 15			
September	54,906	57	3,332	98	81,438 98			
October	45,896	95	3,467	32	51,573 39			
November	27,781	19	3,110	08	42,429 63			
December	12,858	87	4,630	63	24,671 11			
	,932,847		\$36,654		\$1,887,965 21			
Balance, December 31, 191	7		<b>,</b>		8,228 24			
					\$1,896,193 45			

# RETURNS FROM FINES

Fines collected for violations of the motor vehicle act amounted to \$60,070.65, this sum showing an increase of \$5,406.40 over the year 1917.

A comparative table follows, showing the collections of fines

by months for the years 1915, 1916, 1917 and 1918:

•								
	FINES							
	1918	1917	1916	1915				
January	\$ 1,115 45	\$ 1,532 85	\$ 1,163 75	\$ 753 00				
February	736 00	1,050 25	428 90	836 60				
March	1,758 25	1,580 25	362 25	1,361 95				
April	4,093 75	2,558 00	1,029 55	1,864 15				
May	6,896 30	4,931 55	3,001 85	1,509 55				
June	8,359 00	6,975 90	4,698 15	2,619 35				
July	7,962 05	8,766 35	5,637 25	3,811 65				
August	7,141 75	6,653 40	5,862 85	4,027 00				
September	7,406 70	5,903 35	5,907 15	3,907 75				
October	5,323 80	7,038 00	7,017 60	2,543 30				
November	3,725 00	3,930 85	3,179 00	2,174 10				
December	5,552 60	3,724 50	2,872 80	2,011 65				
	\$60,070 65	\$54,664 25	\$41,161 10	\$27,420 85				

The fines collected during the year 1918 by counties is as follows:

Atlantic	\$ 3,030 70
Bergen	7,770 10
Burlington	524 50
Camden	4,821 50
Cape May	265 00
Cumberland	653 45
Essex	9,068 15
Gloucester	568 50
Hudson	7,140 00
Hunterdon	7 00
Hunterdon	12,434 50
*Mercer	,
Middlesex	3,092 00
Monmouth	2,518 50
Morris	1,007 25
Ocean	213 00

Passaic	\$ 1,934	00	
Salem	675	00	
Somerset	13	00	
Sussex	137	00	
Union	3,924	00	
Warren	267	00	

COMMISSIONER OF

\$60,070 65

11

\*Includes the sum of \$9,291.50 collected by the Commissioner of Motor Vehicles.

#### RECAPITULATION

The following table will show a general recapitulation of increase and percentage of increase in Department work and revenue:

			PERCENTAGE
•	1917	1918	OF INCREASE
Gross receipts	\$1,925,163 63	\$2,431,756 70	26
Receipts from auto licenses	1,124,232 75	1,589,600 75	41
Receipts from drivers' licenses	532,704 00	603,066 00	13
Receipts from motor cycle			
licenses	26,396 00	25,034 00	* 5
Receipts from fines	54,664 25	60,070 65	10
Number of auto licenses	134,964	155,519	15
Number of motor cycle			
licenses	13,198	12,517	* 5
Number of drivers' licenses	177,568	201,022	13
Agents' commissions	\$36,654 10	46,045 61	25
Interest on deposits	1,738 41	2,700 16	55
Dealers' licenses	1,242	1,356	25
Trailers	585	605	3
Transfers	26,114	26,890	3
* Decrease			

#### AGENTS' FEES

The compensation paid to agents has been determined by adding the car registrations and the drivers' licenses issued through each agency for the year 1918, as a basis of compensation for the year 1919; all overhead office charges, such as rentals. clerical assistants, etc.. are defrayed by the agent.

	******						
	EMS	COMPENSA-	COMPENSA-	CLASS	BAS	ıs	OF
		TION, 1918	TION, 1919		RA	TIN	G
Name		40 500	40 500				
Newark 65	-	\$2.700	\$2,700	Special	-	ecia	
Jersey City		2,300 1,800	2,500	Special Special	-	ecia ecia	
Paterson		2,100	2,000 2,300	Special	-	ecia	
New York City 19		2,100	2,100	AA	-	ecia	
Camden		1,900	2,100	AA	-	ecia	
	3,841	1,900	1,600	C	8,500		
	9,292	1,400	1,600	C	8,500		10,000
	0.139	1,400	1,600	Ç	8,500		10,000
	9,229	1,400	1,600	Ċ	8,500		10,000
	9,738	1,600	1,600	C	8,500		10,000
	3,75G 3,154	1,400	1,400	D		to	8,500
	3,000	1,400	1,400	D	7,000		8,500
	7,746	1,900	1,400	D	7,000		8,500
	7,009	1,100	1,400	D	7,000		8,500
	4,177	1,100	1,400	D		to	8,500
	7,281	1,000	1,400	D ·		to	8,500
	7,58 <del>9</del>	1,100	1,400	D		to	8,500
	5,248	1,100	1,100	E		to	7,000
	5,632	1,000	1,000	·F		to	6,000
	5,431	900	1,000	F	5,000		6,000
	-	900	1,000	F	5,000		6,000
	5,973	1,000	1,000	F	5,000		6,000
	5,432	-		.F			
	5,380	900	1,000	F.	5,000		6,000
	5,211	900	1,000	G		to	6,000 5,000
	4,601	900	900			to	
	4,671	900 900	900 900	G G		to	5,000 5,000
	4,079	800		G	-	to	5,000
	4,370	800	900. 900	G	•	to	
	4,193	350	650	i i	,	to .	5,000 4,000
	3,128	500	650	I		to	
	3,401 3,217	250	650	1	3,000	to	4,000 4,000
	2,691	500	500	j	2,500		3,000
	2,817	500	500	. ]		to	3,000
	2,724	` 500	500	1 .		to	3,000
	-	500	500	J			
	2,596 2,500	350	500		2,500		3,000
5 1 D 1	-			J	2,500		3,000
• •	2,013	350 350	425	K	2,000		2,500
.,	2,084	350 425	425	K	2,000		2,500
•	2,405	425	425	K	2,000		2,500
0.1.0	2,448	425	425	K		to	2,500
	1,157	250	250	M	1,000		1,500
Sea Bright	1,295	250	250	M	1,000	to	1,500

<sup>\*</sup> Union Hill is a new agency, and has been placed in Class D.

#### BANK BALANCES

At the close of business on December 31, 1918, the following balances were in the hands of banks to the credit of the Motor Vehicle Department, the balances representing the amount of business audited by the Department account of 1919 registrations.

Asbury Park	\$ 107	50	
Atlantic City	6,370	75	
Bound Brook	740	50	
Bridgeton	5,264	50	
Camden	20,718	25	
Cape May	1,432	60	
Cedar Run	850	00	
Dover	482	00	
East Orange	11,937	25	
Elizabeth	10,810	15	
Englewood	3,844	75	
Englishtown	3,288	10	
Flemington	5,771		
Freehold	1,720	00	
Hackensack	1,679	75	
Hackettstown	383	75	
Hammonton	2,319	25	
Jersey City	55,690		
Lakewood	2,012	00	
Long Branch	1,353	50	
Manasquan	842	<b>5</b> 0	
Morristown	7,119	00	
Mount Holly	6,841	80	
Newark (Friend)	36,483	76	
Newark (Thompson)	30,949	50	
New Brunswick	6,789	50	
Newton	1,708	50	
New York	2,419	28	
Passaic	5,871	25	
Paterson	18,776	68	
Penns Grove	1,805	00	
Perth Amboy:	127	25	(over draft)
Phillipsburg	4,215	25	
Plainfield	4,678	50	

	**********	*****	
Pleasantville	\$ 854	25	
Rahway	1,305	50	
Red Bank	149	50	
Salem	6,929	00	
Sea Bright	825	50	
Somerville	3,134	00	
Sussex		25	
Trenton	13,320	66	
Union Hill	7,177	00	
Vineland	3,695	25	
Woodbury	14,321	50	
•	\$316,993	78	
Less Revenue Stamps	127	25	(over draft)
			\$316,866 53

# GROSS RECEIPTS OF DEPARTMENT BY YEARS

The gross receipts of the Department by years follows:

1906Commissioner J. B. R. Smith	\$ 67,963 00
1907Commissioner J. B. R. Smith	92,763 25
1908Commissioner J. B. R. Smith	188,742 94
1909Commissioner J. B. R. Smith	247,424 21
1910Commissioner J. B. R. Smith	322,649 66
1911Commissioner J. B. R. Smith	413,786 27
1912Commissioner Job H. Lippincott	496,653 35
1913 Commissioner Job H. Lippincott	661,084 40
1914Commissioner Job H. Lippincott	814,535 30
1915Commissioner William L. Dill	1,063,207 71
1916Commissioner William L. Dill	1,402,695 05
1917Commissioner William L. Dill	1,923,163 63
1918Commissioner William L. Dill	2,431,756 70

#### COMPARISON OF LICENSES ISSUED DURING THE PAST FOUR YEARS

The following table shows the number of licenses issued by months as compared with 1915, 1916, and 1917.

AUT	OMOBILE	REGISTRATI	ION	
	1915	1916	1917	1918
January	26,839	46,055	69,157	72,020
February	12,088	9,957	9,474	14,093
March	7,327	4,118	7,781	17,106
April	6,841	8,940	11,227	15,432
May	5,185	7,894	7,814	10,173
June	5,132	7,555	7,940	8,296
July	4,565	5,707	7,147	6,796
August	3,208	4,800	4,406	4,854
September	2,804	3,501	4,069	2,678
October	2,068	2,779	3,371	1,995
November	1,682	1,991	1,926	1,427
December	493	1,044	652	649
	78,232	104,341	134,964	155,519
мото	R CYCLE	REGISTRAT	IONS	
•	1915	1916	1917	1918
January	1,633	2,222	2,553	1,541
February	1,445	1,413	1,515	1,285
March	2,086	902	1,535	2,856
April	1,686	2,244	2,501	2,148
May	1,321	1,792	1,558	1,394
June	1,202	1,232	1,157	1,083
July	804	, 826	890	876
August	613	657	627	625
September	411	<b>4</b> 36	393	348
October	245	277	315	192
November	161	146	126	135
December	27	62	28	34
	11,616	12,209	13,198	12,517
. 1	DRIVERS'	LICENSES		
	1915	1916	1917	1918
January	39,494	52,907	82,993	81,587
February	7,505	14,076	12,390	16,292
March	6,788	5,054	8,912	20,514

16	COMMISSION	ER	OF	MOT	OR	VE	HICL	ES
	***************************************				*******		********	
April .		7,65	54	9,95	7	14,1		20,373
-		6,73	39	10,59	93	12,1		15,085
_		8,06	60	11,66	6	11,7		14,416
July		7,49	9	9,30	19	11,9		11,476
Augus	t	5,41	18	8,69	1		556	9,178
Septen	nber	4,35	53	5,44	12		963	5,136
	er	3,19	1	5,17	78		798	3,521
Noven	nber	2,63	33	3,25			095	2,342
Decem	ber	78	82	1,73	32	(	884	1,102
		00,12	26	137,8	55	177,	568	201,022
	MANUF					ERS		
		191		19			1917 75 <b>4</b>	1918 844
	у		69 0.5	_	40 11		112	142
	ary		85 75	•	• •		77	106
			75		51		89	103
			44		55		69 45	68
			22		36		<del>4</del> 5	45
			33		39			32
			24		21		29	15
	t		20		30		24	
	nber		18		19		18	6
Octob	er		8 .		6		12	2
	nber		10		4		8	7
Decen	nber				2		1	2
		(	634	7	708	1,2	224	1,372
	, , , , , , , , , , , , , , , , , , ,	LEAR	NERS	PERI		917		1918
T	ry					922		1,485
Januai	ary				,	928		2,342
rebru	ary			.,		167		6,380
Warch	1	• • • • • • •				261		13,804
April					-	895	. ,	15,955
IVIay .	·····					337		17,266
June .						783		15,668
July	st				-	524		14,069
Augu	mber					705		8,257
Septe	mber				-	116		6,308
Octob	mber					129		4,663
Nove	mber					193		3,784
Decei	moer					960		109,981
					<i>,</i> ,	, 00		. 07,701

#### **APPROPRIATIONS**

The appropriations for Departmental maintenance for the year 1918 were as follows:

For salaries and for the expense of maintenance and operation of the Motor Vehicle Department:

Commissioner, for salary	\$ 1,500	00	
Chief Inspector, for salary	2,100	00 .	
Deputy Chief Inspector, for salary	1,800		
Inspectors (32) for salary	47,500	00	
Compensation for assistants	13,860	00	
Inspectors (32) for expenses and equipment	25,000	00	
Postage, expressage, and incidentals	6,000	00	
Blanks and stationery	9,800	00	
Liability insurance of inspectors	500	00	
Purchase of automobiles	5,000	00	
Refunds to applicants	300	00	
Automobile markers	60,000	00	
			-

\$175,360 00

\$181,901 71\*

\*Includes the sum of \$22,160.44 transferred account automobile markers, by arrangement of State House Commission. This sum is in excess of appropriation for markers, due to increased cost of material, additional quantities, etc.

The sum of \$181,901.71 is a trifle less than  $7\frac{1}{2}$  per cent of the gross receipts of the Department. A result which indeed is a matter of pride, when it is considered that the cost of number plates, due to scarcity of sheet steel, increased \$22,160.44 during the year, while all employees in the office were given a salary bonus and the inspectors were likewise the recipients of a salary increase due to legislative enactment.

#### HEARINGS BEFORE COMMISSIONER

2,547 cases were heard before the Commissioner sitting as a magistrate. This is an increase of 426 cases over last year.

325 licenses were revoked; 213 names placed on the prohibitory list to be denied drivers' licenses; 57 licenses were suspended; 32 reciprocity privileges were revoked; 48 car registrations were revoked; 22 motor cycle registrations were revoked, and 5 motor cycle operators' licenses were revoked.

187 licenses were restored.

Fines amounting to \$9,291.50 were imposed and collected by the Commissioner, which sum is an increase of \$1,635 over 1917.

# The number of hearings by months were:

January	
February	86
March	125
April 1	190
May 2	268
June	337
July 3	365
August	
September	291
October	227
November	125
December	113

2,547

# A complete compilation of revocations, suspensions, etc., follows:

Licenses revoked	325
Blacklisted	213
Suspended	5 <i>7</i>
Reciprocity privileges revoked	32
Registrations revoked	48
Motor cycle registrations revoked	22
Motor cycle operators' licenses revoked	5

The causes for the action taken in the above revocations, blacklists, and suspensions were as follows:

Driving while intoxicated	135
Reckless driving.	39
Driving without consent of owner	78
Accident	105
Driving without license	89
Failure to appear in answer to summons	53
Larceny and receiving	67
Violation of section 23 (speeding)	44
Not obtaining transfer	2
Using permit without licensed driver	5
Allowing unlicensed driver to operate car	3
Failure to pay registration fee	5
Borrowed license	6
Driving after license had been suspended	5
Physically incompetent	6
Defective hearing	2
Misrepresenting age when obtaining license, under age	21
Refusing to obey traffic officer	1
Perjury	1
Improper brakes	- 1
Insolence	1
Failure to pay fines	5
Carrying concealed weapons	1
Tags not issued to machine	7
Changing date on permit	1.
Fictitious numbers	1
Offering bribe	2
Driving through barricades or gates	2
Riding on sidewalk	1
No registration	2
Failure to stop after accident	2
Fictitious names	2
Failure to answer letters	3
Passed standing trolley	2
Manslaughter	2

The Commissioner, sitting as a Magistrate, devoted 158 days to the hearing of complaints, holding his Court on these days in the following Cities:

- 52 days in the City of Newark,
- 25 days in the City of Paterson,
- 22 days in the City of Passaic,
- 59 days in the City of Trenton.

Acknowledgment is hereby made of the courtesies extended to the Department by the officials of the Cities of Newark, Paterson, and Passaic. Not only have these officials placed a commodious Court Room at the disposal of the Commissioner, but they have given publicity to the presence of the Motor Vehicle Court in their City on given days.

The hearings are largely attended, and the greatest credit for the success of our efforts is due the newspapers of the State for the complete manner in which they have covered our work.

#### **ACCIDENT REPORTS**

1,767 reports of accidents were received, such reports being made in compliance with the law which requires that all accidents involving personal injury or property damage exceeding \$10.00 must forthwith be reported to the Department.

#### **VIOLATIONS**

The total number of violations reported to the Department numbered 10,326, of which number 7,779 were minor in character and adjusted without the necessity of a hearing, 2,045 were held to be due to errors of judgment and so carded, while 502 were referred to the Inspectors for investigation, and subsequently disposed of by hearing before the Commissioner or a local Magistrate.

#### FATALITIES DURING THE YEAR

	AUTOMOBILES	RAILROADS & TROLLEYS	WAGONS
January	3	2	2
February	5	2	
March	24	3	
April	11	2	. 3
May	26	3	7
June	20	3	
July	27	5	3
August	20	7	6
September	25	4	. 3
October	10	6	3
November	16	3	. 3
December	10	4	
Total	197	44	30

The function of the Motor Vehicle Department is primarily the conservation of human life, by requiring that the laws be enforced in such manner as will remove from the highways the presence of every reckless motor driver. With an increase of 20,549 automobile registrations in 1918, and a similar increase in registrations in the States of New York and Pennsylvania, vehicular traffic on the roads of New Jersey during the year was more congested than ever before, and the fact, therefore, that 48 less persons were fatally injured than during the year 1917, furnishes the most convincing proof of the progress which the Department is making.

In its Annual Report for the year 1918, the National Highways Protective Society of New York City, in commenting on the work of this Department, has the following to say:

"The continuous and large number of deaths which were prevalent in New Jersey some years ago and which were cut down to 245 in 1917 were still further reduced in 1918 to 197. Adequate laws justly administered were the cause of the decrease."

#### WORK OF THE INSPECTORS

The inspectors adjusted during their work in the field 10,125 cases of minor violations; made 1,742 arrests, which were heard

The inspectors collected in fines the sum of \$21,809.60.

The amount of new registrations and license fees collected by inspectors totaled \$55,821.10

A summary of the above follows:

Cars with headlights not properly equipped	1,392
Cars not equipped with mirrors	224
Cars with swinging numbers	42
New registrations	6,522
New licenses	1,493
Speeding and reckless driving.	

For the purpose of apprehending flagrant violations of the reciprocity law, the inspectors were detailed from time to time at the ferries and at the principal coast resorts, and the following sums were collected by the inspectors as the result of this detail:

Inspector Lovett	580 registrations;	243 drivers' licenses	\$ 6,079 00	
Inspector Fitzgerald	1925 registrations;	180 drivers' licenses	14,072 50	
Inspector Pedigree	702 registrations;	139 drivers' licenses	5,350 50	
Inspector Baldwin	130 registrations;	33 drivers' licenses	1,038 00	
Inspector Gilbert	866 registrations;	89 drivers' licenses	6,329 00	
Inspector Teel	248 registrations;	304 drivers' licenses	2,351 25	
Inspector Burton	130 registrations;	36 drivers' licenses	1,020 75	
Inspector Stagg	414 registrations;	117 drivers' licenses	3,253 00	
Inspector Ackermann	13 registrations;	10 drivers' licenses	127 25	
Inspector Cooper	86 registrations;	14 drivers' licenses	651 00	
Inspector Dykeman	103 registrations;	11 drivers' licenses	<b>754 50</b>	
Inspector Headley	146 registrations;	33 drivers' licenses	1,140 00	
Inspector McCabe	31 registrations;	3 drivers' licenses	159 00	
Inspector Mines	205 registrations;	40 drivers' licenses	1,565 00	
Inspector Snyder	140 registrations; (All solid tire trucks)	5 drivers' licenses	5,490 00	
Inspector Parker	607 registrations;	49 drivers' licenses	607 00	
Inspector Sawyer	24 registra ions;	24 drivers' licenses	246 00	
Inspector Frost	96 registrations;	9 drivers' licenses	707 00	

COMMISSIO	INE.	R OF I	MOTOR	VEHICL	ES	23		
Inspector Fulper	32	registrations;	19 drivers	licenses	285	50		
Inspector Hannan	7	registrations;				00		
Inspector Fitzpatrick	290	registrations;			2,178			
Inspector Martens		registrations;	2 drivers'			75		
Inspector Wyckoff		registrations;	11 drivers'		222			
Inspector Thompson		registrations;	5 drivers'		110			
Inspector Boutillier		registrations;	2 drivers'		141			
Inspector Wintermute		registrations;	2 drivers'		147			
Inspector Cooper (Frank)		registrations;	8 drivers'		523			
Inspector Dennen		registrations;	12 drivers'		635			
Inspector Kuehnle		registrations;	13 drivers'		229			
Inspector Vey		registrations;	14 drivers'		127			
Inspector Lanning		registrations;	17 drivers'		189			
		J	an cis		107	,00		
Total registrations 6,522								
Total drivers' licenses								
Total revenue for					10			
				477,021		ŷ		

COMMISSIONED

From March 1st until December 31st, 1918, the inspectors in their road patrol work covered 185,726 miles with a total gas consumption of 12,870 gallons. This work was apportioned as follows:

INSPECTOR TEEL Car No. 95600	•	INSPECTOR WINTERMUTE Car No. 51770
November       1,435         October       1,850         September       1,580         August       2,438         July       1,102         June       2,035         May       1,750         April       1,150         March       705	"	November       967 miles         October       764 "         September       1,590 "         August       1,564 "         July       2,744 "         June       1,699 "         May       2,382 "         April       50 "
14,045	miles	11.860 miles

***************************************	************	
INSPECTOR DOWNS  Car No. 31777		INSPECTOR FROST Car No.
November 1,395	miles	
October 1,364	£ 6·	
September	44	
August 547	"	
z kugust		
	46	
June 1,275	46	
May 1,550	•	A 1 200 1
April 500		April
9,218	miles	358 miles
INSPECTOR MCCABE Car No. 78750		INSPECTOR PARKER Car No. 66702
December 100	miles	
November 550		
October 900		
September 400	46	
August	"	
1 rabate ::::	**	
July 1,120	"	June 1,631 miles
June 1,250	**	
May 1,250	**	May 1,294 "
April		April 1,633 "
March 501	**	
February	"	
7,626	miles	4,558 miles
INSPECTOR THOMPSON Car No. 121625		INSPECTOR LOVETT  Car No.
November 1,337	miles	November 1,433 miles
October 1,030	46	October 304 "
September 1,297	**	September 1,328 "
August 1,779	44	August 1,653 "
July 1,861	**	July 1,994 "
	**	June 1,776 "
J	"	<b>3</b>
May 1,663		
April		April
March 230		March528 "
12,498	miles	12,055 miles

COMMISSIONER OF MOTOR VEHICLES

INSPECTOR MINES  Car No. 11811	INSPECTOR WYCKOFF Car No. 120120
November 250 miles	June 2,109 miles
September 1,150 "	May 1,874 "
August 902 "	March 96 "
July 1,844 "	February 32 "
·	
4,146 miles	4,111 miles
INSPECTOR SAWYER Car No. 36000	INSPECTOR STAGG Car No. 27777
December 600 miles	November 955 miles
November 1,170 "	October 1,221 "
October 1,350 "	September 1,001 "
September 1,405 "	August 1,012 "
August 1,465 "	July 1,376 "
June 1,050 "	June
May 1,335 "	May 1,182 "
, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	April 1,019 "
·	March 783 "
0.075	
8,375 miles	9,748 miles
INSPECTOR LANNING Car No. 4334	INSPECTOR DENNEN Car No. 63868
November 1,400 miles	November
October 1,400 "	October
September 1,300 "	September 983 "
August 95 "	August 1,541 "
g	July 1,994 "
4105	-
4,195 miles	6,707 miles
INSPECTOR DYKEMAN	INSPECTOR VEY
Car No. 33406	Car No. 37777
June 180 miles	August
May 1,430 "	July 1,600 "
April 1,470 "	June 1,400 "
	May 1,500 "
	April 1,250 "
	March 650 "
3,080 miles	7,800 miles

INSPECTOR FITZGE Car No. 12012			INSPECTOR HEADLEY Car No. 142000	i
December         1           October	,200 850	miles	August	
September	,716	"		
7	7,026	miles	1,405	miles

INSPECTOR FITZ Car No. 66			INSPECTOR SN Car No. 334		
November	1.482	miles	November	1,003	mile
October		66	September	1,100	"
September		"	August		"
August		"	October		"
July		44	July	1,419	46
June		66	June		
May		"	,		
April		"			٠
2 xpiii	9.679	miles	-	6,446	mile

INSPECTOR PEDIGREE Car No. 71777		INSPECTOR MARTENS  Car No. 60565		
November 1,030	miles	December 800 miles		
October 1,600	44	November 1,500 "		
September 1,460	"	October 1,250 "		
August 1,856	44	September 1,200 "		
July 2,050	"	August		
June 1,626		July 1,776 "		
May 1,766		June 1,520 "		
April 1,141		May 1,650 "		
March 150	4.6	April 1,200 "		
Waten		March 1,050 "		
		February 980 "		
		January 980 "		
12,679	miles	15,560 miles		

INSPECTOR Co		-	INSPECTOR SHINN  Car No. 5555
April		miles	12,054 miles
February		66	INSPECTOR ACKERMANN Car No. 37777
	900	miles	October

Sixty-seven evenings were spent on the road in the enforcement of the Head-lamp law and the examination of Drivers' Licenses, car registrations, and an inspection of foot and emergency brakes.

Much of this work was on the outlying highways where police assistance was not obtainable. In every city and town, however, where it was possible to obtain police co-operation, the same was cheerfully given and the most cordial relationship was evidenced throughout.

#### EXAMINATIONS FOR DRIVERS' LICENSES

A total of 65,692 applicants were examined by the Inspectors for drivers' licenses, of which number 7,044 were rejected as incompetent.

The examinations by months and the Cities and Towns where the same were held will be shown by the tabulation below:

1918	PASSED	REJECTED
January	1,206	96
February	1,356	149
March	4,394	615
April	8,139	966
May	9,390	1,204
June	9,024	1,100
July	8,874	839
August	6,725	737
September	4,012	391
October	2,813	358
November	1,546	188
December	1,171	99
•	58,650	7,042

1918	PASSED	REJECTED
Asbury Park	. 1,911	169
Atlantic City	2,914	444
Bridgeton	1,328	160
Camden	4,298	515
Cape May	1,014	99
Dover	37	5
Englewood	1,234	132
Hackettstown	1,228	89
Jersey City	6,588	<b>7</b> 92
Long Branch	1,684	129
Morristown	2,596	255
Newark		2,157
New Brunswick	3,157	324
Passaic	3,346	488
Paterson	3,003	469
Phillipsburg	525	70
Salem	1,276	188
Sussex	381	34
Toms River	182	6
Trenton	5,769	518
	58,650	7,042

It will be interesting to note the astonishing increase in the number of licensed drivers as shown by the following abstract of the examination work of the Department since the inception of this work in 1913:

YEAR	PASSED	REJECTED	TOTAL EXAMINED
1913	9,403	1,453	10,856
1914	22,847	2,732	25,579
1915	36,622	3,782	40,404
1916	47,441	7,210	54,651
1917	53,868	6,616	60,484
1918	58,650	7,042	65,692

An additional examination point was established at Dover, New Jersey on November 1, 1918, and the City of Plainfield will be included in the schedule of examinations effective May 1, 1919. No applicant for a driver's license is permitted to be examined through an interpreter; knowledge of the English language is an essential, and the applicant must be able to write his or her name. The applicant, moreover, is closely examined for any apparent physical defects, such as impaired hearing, defective vision, or other physical infirmity.

The States of New York and Pennsylvania are still sadly lacking in proper laws for the regulation of vehicular traffic. We in New Jersey have a right to demand from those States whose resident motorists come into our state in such great numbers as do the motorists from New York and Pennsylvania that every non-resident motorist should be properly licensed.

At present, the vast majority of automobile drivers from the contiguous states mentioned, have never been subjected to an examination and know nothing whatsoever about the motor vehicle law. The result is that the New Jersey resident is constantly menaced by the recklessness of those non-residents, many of whom have absolutely no regard for the law and who believe themselves immune because of the lack of enforcement in the state from whence they come.

It also happens frequently that a non-resident who has violated our law, and who, because of the absence of an officer at the time of the violation escapes the jurisdiction of the state, ignores our summons to return and answer for the infraction, and while the revocation of the reciprocity privilege of such non-resident invariably follows, the ban against his returning to the state is not possible of enforcement, because he has no license to drive, and there is no way unless he has a driver's license, to apprehend him. If he were required to have a driver's license, the licensing power could compel the offender to return to New Jersey and answer for his violation of our law, under penalty of the revocation of his license. This is the policy of New Jersey whenever it is established that a New Jersey driver infracts the law of another state, and we are entitled to the same protection at the hands of the authorities of our neighboring states.

#### RECIPROCITY

On two occasions during the year it became necessary for the Department to invoke a ban against Commercial Motor Vehicles displaying registrations issued by the States of New York and Maryland, due to the fact that the states mentioned, without warning of any kind, proceeded to hold up New Jersey Commercial Motor Vehicles, and cause them to be registered, regardless of the reciprocity privileges which the New Jersey vehicles were privileged to enjoy. This reprisal on the part of New Jersey soon had its effect. In one week, Inspector Snyder, working at Cortlandt Street Ferry, collected \$5,490 in fees, covering the registration of New York trucks. A request from Secretary of State Hugo of New York and the Commissioner of Maryland for conferences, was followed by a statement from New Jersey that we insist upon the same liberal treatment of the New Jersey motorist on the matter of reciprocity, regardless of the type of vehicle involved, as we in New Jersey had been extending to the motorists from New York and Maryland. A stipulation was thereupon entered into whereby the States of New York and Maryland agreed to recognize the rights of the New Jersey Commercial Motor Vehicle while operating in those states for a period of fifteen days in any one year, and the raising of the ban immediately followed.

If unlimited reciprocity is ever adopted in New Jersey, the Department expresses the hope that such action will at least be deferred until such time as other states enact comprehensive laws whereby the same control may be had over non-resident operators as is now exercised over the licensed operator who resides in New Jersey.

# INTOXICATED DRIVERS

The revocation of 135 drivers' licenses, due to intoxication, evidences no abatement in this most serious of all violations. We feel that the failure to have enacted into law three bills which the Department caused to be introduced, providing for the repeal of three laws which give the Magistrate discretionary power in the matter of

imposing a fine or a jail sentence, has been a contributing factor, in that the offender fails to realize the seriousness of his infraction, due to the belief that "pull" or the sympathy of the Judge will enable the driver to get off with a light sentence; and it frequently follows that a Magistrate will find the defendant guilty, suspend sentence and pass the license along to the Commissioner for revocation. When the influenza epidemic was at its height last fall, many intoxicated drivers attempted to alibi the offense by alleging that their condition was due to indulgence in liquor, as a means of warding off the disease.

#### PROSECUTIONS FOR MANSLAUGHTER

One of the most difficult problems which now confronts the Prosecuting Attorneys of the State, is their inability to secure convictions when a charge of manslaughter is involved. Jurors as a rule are reluctant to brand a motorist as a murderer, and for this reason many defendants are acquitted when a conviction would surely follow if the penalty were less severe.

A particularly flagrant violation had to do with the killing of one of Paterson's most prominent citizens who was about to alight from a trolley car. A heavy motor truck swept by the trolley just as the passenger stepped off, and after striking the man, the truck continued on for several feet before being brought to a stop. It developed at the trial that the driver was not only operating his truck in a reckless manner, but the defendant admitted that his brakes were defective and would not check the speed of the truck when he realized that danger was impending, and yet, the defendant was acquitted.

#### MILITARY CAMPS

The Department closely associated itself with the Military Police authorities of the various camps in the state, and during the year sent its inspectors into these camps, in order that reckless driving might be curbed.

At Camp Dix an order was promulgated by the Camp Com-

mander whereby every member of the Army, even though engaged on government work, was required to undergo an examination and secure a driver's license.

One of the greatest evils with which we have contended has been the practice of soldiers operating cars without displaying thereon responsive identification numbers.

Repeated protests to the War Department resulted in the issuance of an order requiring all government owned vehicles to display thereon proper identifying plates and compelling the individual car owner to secure a state license. This order, however, is still more honored in the breach than in the observance, and in the cases of contractors, who have enjoyed profitable days while engaged on government work, many of them have taken advantage of their position and by ingenious methods have evaded the payment of the registration fee which the state was entitled to receive.

Only a short while ago, a passenger automobile was seen on the streets of Newark, without registration markers either on the front or rear of the machine; when the driver was spoken to about it by an officer, the officer was politely informed that the driver was attached to the Department of Justice and that by virtue of his position was privileged to operate his car without any numeral plates thereon. Unfortunately, the officer, in doubt as to his right to arrest the driver, permitted him to go on his way. This violation may seem a trifling matter, yet it is of great moment when considered with the countless number of similar character which have occurred during the year as the result of the activities of the military camps within the state.

#### ALIEN ENEMIES

On July first, 1918, the Department issued an order forbidding the issuance of drivers' licenses to Alien Enemies classified as such in 5 E of the Selective Military Service, and likewise applying to other aliens, who within the military draft age had evaded military service solely upon the grounds of non-citizenship and not upon the grounds of dependency, physical infirmity or engaged in an essential

war industry. We were influenced to a great extent by the knowledge that the number of applicants for drivers' licenses was constantly increasing and that the majority of these applicants were men who, because of non-citizenship, remained behind and then assumed to fill the void occasioned by the going away of our soldiers and thus reap the benefit of an inflated wage due to an alleged shortage of licensed drivers; many suspects too were arrested while operating motor vehicles within restricted zones, and in most instances they proved to be enemies of our government. To have made an exception to our ruling would have deluged the Department with all sorts of demands on the part of those who felt themselves entitled to licenses, and so we have declined to exempt any applicant within the purview of our ruling, and will continue to maintain this position until the Peace Conference has sufficiently advanced in its labors to make certain that the terms of the Armistice are not finally to be repudiated by the Central Powers.

Much as we have been criticised by those who felt the sting of our ruling, we feel that the correctness of our position from the moral view point is not even debatable. We know too, that we have awakened within the minds of many foreigners the advantages that are enjoyed by those of their fellow countrymen who have become citizens of this land of their adoption, while for the slacker, it is best that he be denied a driver's license until the home coming soldier boy has had opportunity to fill every open position. The soundness of our reasoning has been approved in a legal opinion from the Attorney General, and we await with confidence the outcome of the case in which an Alien Enemy has asked the Supreme Court of New Jersey to issue an order directing that the Commissioner of Motor Vehicles license Alien Enemies.

#### GRADE CROSSINGS

During the Legislative Sessions of 1916 and 1917, the Department has made every effort to have a law enacted, requiring all motor vehicles to be brought to a stop before crossing a railroad at grade; the Legislature, however, did not take kindly to our recommendations, with the result that last year more motorists were killed in this state as the result of grade crossing accidents than ever before. Particularly is it necessary to halt the practice of Jitney or Omnibus drivers, who with great frequency attempt to "beat" an approaching train across. Fatal accidents of this character in which Jitney busses were involved and which could have been avoided but for the recklessness of the driver, occurred no less than twelve times during the year; the loss of life in each instance ranging from one to five passengers. To those municipalities now regulating the Jitney by Ordinance or otherwise, we would urge the adoption of a rule requiring every Jitney operator to halt his vehicle not less than twenty-five feet from a railroad grade crossing, and "stop, look, and listen", before going across, making the penalty for non-observance of this rule the cancellation of the Jitney privilege and the subsequent suspension or revocation of the operator's license by this department.

Such an order was recently issued to all their drivers by the Oil Companies of this state following a number of distressing accidents in which Oil Tank Vehicles were struck by locomotives, with the result that not a single Tank Vehicle has been involved in an accident since we requested the Oil Companies to co-operate with us in the enforcement of the suggested rule.

#### ADEQUATE HIGHWAY POSTING

The Department urges that the recommendations of the State Association of County Engineers, respecting the posting of our highways with uniform and conspicious signs indicating to the highway user the locations of various Cities and Towns and the distances thereto, dangerous curves and pronounced grades, be put into execution at the earliest possible date.

The sign posts should be erected on the right side of the road, and such signs as refer to curves should show whether curve is right or left hand curve, and the grade signs should state the per cent of grade and the distance in feet beyond the sign post where the grade commences.

The Committee of County Engineers have adopted a series

of signs uniform in character, and have given to the subject conscientious study, with the result that if their recommendations are adopted by either the State Highway Commission or the various County Boards of Freeholders, New Jersey at an early date will be able to boast of the most complete system of uniform road signs of any state.

#### COMMERCIAL MOTOR VEHICLES

Despite all the objection which the bills for the regulation of Commercial motor vehicles met with at the hands of the Truck interests of New Jersey, after one year of operation under our new commercial Vehicle Laws, it is the consensus of opinion that instead of working a hardship upon the truck owner, they have been of material assistance to him, and it is pleasing to record that the objectors to the measures one year ago are today its greatest friends and advocates.

Who will say that New Jersey is exorbitant in its registration fees for trucks, when we point out that the maximum fee for a five ton truck in Maryland is \$500 while in New Jersey it is but \$49.00?

Massachusetts, too, is considering legislation with a view of fixing registration fees for Commercial Motor Vehicles upon a basis greatly in excess of the charges made in New Jersey.

Truck overloading still continues, but as time goes on, the practice of heavy motor hauling upon trucks not built to sustain such overloading will gradually disappear, for it is the purpose of the Department to inspect at frequent intervals all motor truck equipment that is rolling with a view of prosecution against those who would attempt to haul a load of six tons upon a vehicle of a maximum carrying capacity of three tons.

# MANUFACTURE OF NUMERAL PLATES AT PRISON

The plant for the manufacture of the 1919 numeral plates was installed in the State Prison, and commenced operation on July 1st, 1918. Governor Edge was present for the opening ceremonies and turned out the first plate. Daily thereafter, Sundays and holidays excepted, the plant has been in constant operation, and so

well was the detail supervised that by December 1st, 1918, every registration Agency had a sufficient number of plates on hand to meet every requirement. A remarkable achievement, indeed, when we recall that at no time since 1915 has the Department been thus so over abundantly supplied with plates.

Although Pennsylvania manufactures its plates by the employment of prison labor, it was impossible for them to supply the wants of the Pennsylvania motorists, and in consequence, it became necessary for them to request New Jersey to allow the use of 1918 plates on Pennsylvania cars in this state until February 1st, 1919. New York State, whose plates are furnished by a manufacturer on contract, likewise was overwhelmed with applications for 1919 plates and has asked us to recognize the 1918 New York State plate in New Jersey until February 15, 1919.

The New Jersey 1919 plate is a model in workmanship and is easily read at a distance and will without question stand up under exposure and resist ordinary wear and tear. As this report closes, work on the 1920 plate is well under way.

#### REWRITING OF MOTOR VEHICLE ACT

Annually since Chapter 113 of the Laws of 1906 was approved, Amendments and Supplements have been made to the Law until today it is almost impossible for a layman to intelligently follow the intent of the Act. The Department, therefore, has undertaken to rewrite the Motor Vehicle Act and to present the same to the 1920 Legislature in such a manner as will make it readily understood by every reader, and then, if such revision is enacted into law, to repeal the present act and all amendments and supplements thereto.

#### CONCLUSION

We cannot close this report without referring to the splendid service rendered the State by the Inspectors and office attaches alike. With our force considerably depleted as the result of the war, and an increased business of over one-half million dollars to cope with, additional burdens confronted us all, and yet every subordinate happily faced a trying situation and devoted longer hours daily to their tasks, constantly keeping abreast of the work.

It is with a feeling of the most genuine regret that the Department chronicles the death of two of its most valued employees:

Miss Anna M. Weier, Stenographer and Typist, Died on Friday, October 4, 1918. Miss Weier was a most competent clerk, and her devotion to duty was ever apparent.

Inspector William F. Fitzgerald, Died on December 31, 1918. He entered the Department on April 1, 1917, after several years spent in the journalistic field. With an ability that fitted him for executive work of the most intricate detail, he soon grasped a thorough knowledge of the functions of the Department, and enjoyed the closest relationship with the Commissioner, as well as the confidence of all those associated with him. His death has left a void that will be hard to fill. Good-bye "Fitz". You are gone, but the memory of our association will never die.

# NEW LEGISLATION

The Department recommends the passage of legislation along the following lines:

A law to regulate the sale or exchange of used cars, by requiring a dealer to take precautionary measures to prevent the sale or exchange of cars upon which the motor number has been altered, removed, or mutilated.

Reduction of the penalty for automobile fatalities, so that punishment may be meted out to the guilty. Under the present criminal code, an indictment must be found for manslaughter, and many juries, despite the character of the evidence, are reluctant to convict because of the severity of the penalty.

An amendment to section four of the motor vehicle act, restoring the penalty for use of the spot light for driving purposes, and increasing the penalty for operating a car, or truck, without proper lamp equipment.

Respectfully submitted,

WILLIAM L. DILL, Commissioner of Motor Vehicles.