

Annual Report of Secretary
of the
State Highway Department
Year 1927

Dover, Del.
January 25, 1928.

To the Chairman and
Members of the State Highway Department
Gentlemen:—

I am submitting, for your consideration, a report of the finances of the Department for the year ending December 31, 1927, which includes:

(a) Page 36. The budget of the Department for the year 1928, showing an excess of revenue of \$109,000.00, which warrants a bond issue of \$1,557,000.00 during 1928.

(b) Page 38. A financial statement as of December 31, 1927, showing a cash balance of \$251,759.14 and an excess of obligations over assets of \$11,871.82.

(c) Page 39. A statement of income from bond sales, and from State and Federal Aid with expenditures therefrom.

(d) Page 41. Statement of Income from Revenue with expenditures therefrom, showing a balance available in 1928, for secondary road improvement or other purposes, of \$234,256.11.

(e) Page 42. List of uncompleted contracts showing the estimated cost of completion to the State of \$621,130.70.

(f) Page 42. Federal Aid, showing a balance remaining of \$240,225.34; of this amount \$17,381.86 is unallotted.

(g) Page 44. Net expenditures, showing total expenditures for the year of \$3,479,548.96 with net expenditures of \$2,593,068.07.

(h) Page 45. Summarized receipts for year totalling \$3,731,308.70.

(i) Page 47. Summarized expenditures for the year \$3,479,548.96.



BROADKILL RIVER BRIDGE, SUSSEX COUNTY, ROLLING BASCULE BRIDGE WITH OVERHEAD COUNTERWEIGHT.
COMPLETED, 1927.

(j) Page 47. Tabulation of Highway Bonds outstanding, totalling \$10,530,000.00 with annual interest and sinking fund charges of \$715,670.00.

(k) Page 47. Statement of cash paid into sinking fund for amortization of outstanding bonds, totalling \$1,409,300.00.

(l) Page 48. Tabulation of income from Registration Fees, Gasoline Tax, Police Fines, and Federal Aid for the years 1917 to 1927 inclusive.

(m) Page 49. Comparative Summarized Statement of Income for year 1922 to 1927.

(n) Page 50. Comparative Summarized Statement of Expenditures for year 1922 to 1927.

BUDGET FOR 1927. The budget was prepared as required by Statute and was presented to the Department and formally adopted at the meeting of November 30, 1927.

Income and Expenditures from Bond Issues, State and Federal Aid. During the year State Highway Bonds, in the amount of \$750,000.00 were sold, the proceeds of these sales together with State and Federal Aid, and certain refunds and reimbursements, amounted to \$1,869,300.66. Expenditures for Permanent Road Construction during the year totalled \$2,019,000.43; the difference between these amounts \$149,699.77 was paid out of current revenues and surplus. By deferring the sale of Bonds until late in the year, a substantial saving in interest was effected.

Income and Expenditures from Revenue. There was a surplus on January 1, 1927 of \$271,929.89 available for secondary or permanent road construction. During the year there was expended of these funds \$96,623.40 for secondary road construction and, as previously stated, \$149,699.77 for permanent road construction, the present balance available for secondary roads is \$234,256.11.

Fixed Charges. Gas Tax and Registration Fees. Legislation passed at the last session of the General Assembly required the payment of the interest on all outstanding County Highway Bonds from the revenues accredited to the State Highway Department. An additional cent was added to the gasoline tax to reimburse the Department.

During the year expenditures to the Counties, in accordance with this Act, totalled \$373,142.50. The receipts from the

Gasoline Tax increased \$235,737.97 over the previous year; the difference of \$137,404.53 was offset in part by the increase in the automobile registration fees of \$70,245.00 over 1926, leaving a net decrease in revenue to the Department from these sources of \$67,159.53.

The income from registration fees and gas tax, however, exceeded the minimum of \$1,466,000.00 established by the Act so that the appropriation otherwise available from the General Fund was not drawn upon.

The total of fixed charges, i. e., interest and sinking fund on State Highway Bonds and interest on County Highway Bonds, paid during 1927, amounted to \$1,037,812.50.

STATE AID. A total of \$299,482.04 was received from the Counties during the year on State Aid Projects.

Approximately \$250,000.00 will be available from this source in 1928. Without further legislation, this will complete County participation in State Highway Construction.

FEDERAL AID. There becomes available in 1928 \$365,625.00 from the Federal Government, which must be matched with an equal amount by the State, an equal amount will be forthcoming in 1929.

EXPENDITURES. Administration and Legal. Net expenditures for Administration were \$2,922.37 less than for 1926.

Fixed Charges. As noted above Fixed Charges have been increased \$428,892.50 over 1926 and will continue to increase as new issues are sold until some of the outstanding bonds are retired.

Maintenance. Total expenditures for maintenance were \$2,588.52 lower than for 1926 despite a substantial increase in the mileage under maintenance.

HIGHWAY POLICE—Due to the increasing of the force during the year and the raising of the salaries by legislative enactment, the expenditures for the State Highway Police increased \$7,034.37 over 1926. Fines increased \$5,136.43, so that the net increase was but \$1,897.84; net expenditures for the force for the year being \$47,829.09.

Respectfully submitted,
W. W. MACK, Secretary.

**STATE HIGHWAY DEPARTMENT
DOVER, DELAWARE
Budget for Year 1928**

ESTIMATED REVENUE

LICENSE FEES of motor vehicles and operators of same for year 1928...	\$ 844,000.00
TAX ON MOTOR FUELS	675,000.00
TRAFFIC Police Fines	30,000.00
APPROPRIATION from General Fund of \$140,000 or part thereof sufficient to create total income, with license fees and motor fuel tax of \$1,556,000 in accordance with Chapter 66, Vol. 35, Laws of Delaware	7,000.00
	<u>\$1,556,000.00</u>

ESTIMATED EXPENDITURES

FIXED CHARGES

Interest and Sinking Fund

Bond Issues of 1918, 19, 20, 21, 22, 23		
Interest at 4½% and Sinking Fund		
Charges at 2½% or 7% on ..	\$6,244,000.00	\$437,080.00
Bond Issues of 1922, 24, 25, 26, 27		
Interest at 4% and Sinking Fund Charges		
at 2½% or 6½% on	4,286,000.00	278,590.00
Total Bond Issues to 12/31/27	\$10,530,000.00	
Total Interest and Sinking Fund on State Highway Bonds year 1928 (exclusive of bonds to be issued in 1928)		715,670.00
Interest on County Highway Bonds as required by Chapter 66, Vol. 35, Laws of Delaware—		
New Castle County	\$144,467.50	
Kent County	100,000.00	
Sussex County	127,625.00	372,092.50
		<u>\$1,087,762.50</u>

MAINTENANCE OF ROADS

State Highways, completed or under contract		
633 miles @ \$325.00	\$209,950.00	
State Highways Proposed, 50 miles @ \$300.00	15,000.00	224,950.00

ORGANIZATION

Salaries not chargeable to particular work.		
Expenses and Incidentals, Equipment and		
Supplies	\$ 30,000.00	
Legal	5,000.00	
Traffic Police	99,287.50	134,287.50
Total estimated expenditures, Highway Dept.		<u>1,447,000.00</u>

EXCESS OF REVENUE for year 1928	\$109,000.00
EXCESS OF REVENUE Warrants Bond Issue of	\$1,557,000.00

Compiled and certified this fifteenth day of November, 1927.

STATE HIGHWAY DEPARTMENT
By W. W. MACK, Secretary.



BROADKILL BRIDGE. DRAW SPAN OPEN. THE OVERHEAD COUNTERWEIGHT TYPE CAN BE BUILT AT LESS COST THAN THE PIT COUNTERWEIGHT TYPE WHERE APPEARANCE IS OF SECONDARY CONSIDERATION.

FINANCIAL STATEMENT

December 31, 1927

ASSETS			
Balance December 31, 1927 to 1928		\$251,759.74	
Maintenance		798.04	
Maintenance Accounts Receivable	\$ 798.04		
Construction	240,225.34	453,980.90	
Federal Aid			
Under Project Agreement	222,843.48		
Not under Project Agreement	17,381.86		
State Aid a/c Expenditures Made		134,300.49	
New Castle County	38.01		
Sussex County	134,262.48		
State Aid to Complete Contracts		23,904.18	
Sussex County	23,904.18		
New Castle County		55,425.89	
To complete contracts as per agreement for Wilmington Bridge	55,425.89		
Construction Accounts Receivable		125.00	
TOTAL ASSETS		\$706,538.68	
LIABILITIES			
Maintenance		\$16,701.67	
Weekly Payroll	\$ 867.98		
Maintenance Accounts Payable	15,833.69		
Construction to complete Contracts		700,460.78	
State Highways	652,652.41		
State Aid	47,808.37		
Sussex County	\$47,808.37		
Construction Accts. Payable		1,248.05	
Total Liabilities		\$718,410.50	
EXCESS OF LIABILITIES OVER ASSETS		\$ 11,871.82	

**STATEMENT OF INCOME FROM BOND ISSUES, STATE
AND FEDERAL AID; AND EXPENDITURES
THEREFROM AS OF DECEMBER 31, 1927**

INCOME

Balance January 1, 1927	\$ 293,081.38
Receipts year 1927	1,576,219.28
Bond Sales	\$773,037.25
State Aid—New Castle County	55,765.33
Market St. Bridge—New Castle County	100,000.00
State Aid—Sussex County	124,921.35
Federal Aid	510,860.52
Reimbursements and Refunds	11,634.83
Total Income to Construction	<u>\$1,869,300.66</u>

EXPENDITURES

General Construction	\$64,485.04
State Hwys., Construction including Market Street Bridge...	1,212,123.78
State Aid Highways, Construction	592,691.84
New Castle County	\$80,597.26
Kent County	20,968.34
Sussex County	491,126.24
Total Expenditures from Bond Issues State and Federal Aid for Permanent Road Construction	<u>\$1,869,300.66</u>
	<u>\$0,000,000.00</u>



STATE HIGHWAY REPAIR SHOP AND GARAGE AT DOVER. AUTOMOBILES, TRUCKS, MOTORCYCLES AND MAINTEN-
ANCE EQUIPMENT ARE REPAIRED AND STORED HERE.

STATEMENT OF REVENUE AND EXPENDITURES THEREFROM AS OF DECEMBER 31, 1927

INCOME	
Surplus, January 1, 1927	\$313,279.91
Receipts Year 1927	1,548,728.13
Motor Vehicle Fees	\$846,210.00
Motor Fuel Tax	632,394.27
Traffic Police, Fines & Misc.	46,347.33
Administration, Reimbursements ..	458.84
Maintenance of Roads, Reimbursements ..	4,522.33
New Castle County, Reimbursement, Secondary Rds....	18,795.36
	\$1,862,008.04
EXPENDITURES	
Operating Expenses	\$33,973.22
Administration	\$33,973.22
Fixed Charges	1,329,951.91
Interest & Sinking Fund on State Highway Bonds	700,670.00
Interest on County Highway Improvement Bonds	373,142.50
Maintenance of Roads	161,962.99
Traffic Police	94,176.42
Construction	246,323.17
Secondary Road Constr. 1927	96,623.40
Permanent Road Constr. 1927	149,699.77
Total Expenditures	1,610,248.30
Surplus December 31, 1927	\$251,759.74
OBLIGATIONS	
Maint. Accounts Payable	\$16,701.67
Balance to Complete Secondary Rd. Cn.	1,600.00
Total Obligations	18,301.67
ASSETS	
Maint. Accounts Receivable	\$798.04
Total Assets	798.04
Net Obligations	17,503.63
Surplus available for permanent or secondary Road Construction	\$234,256.11

**CONTRACTS CARRIED OVER INTO 1928 WITH
ESTIMATED AMOUNTS TO COMPLETE
AS OF DECEMBER 31, 1927**

STATE CONTRACTS

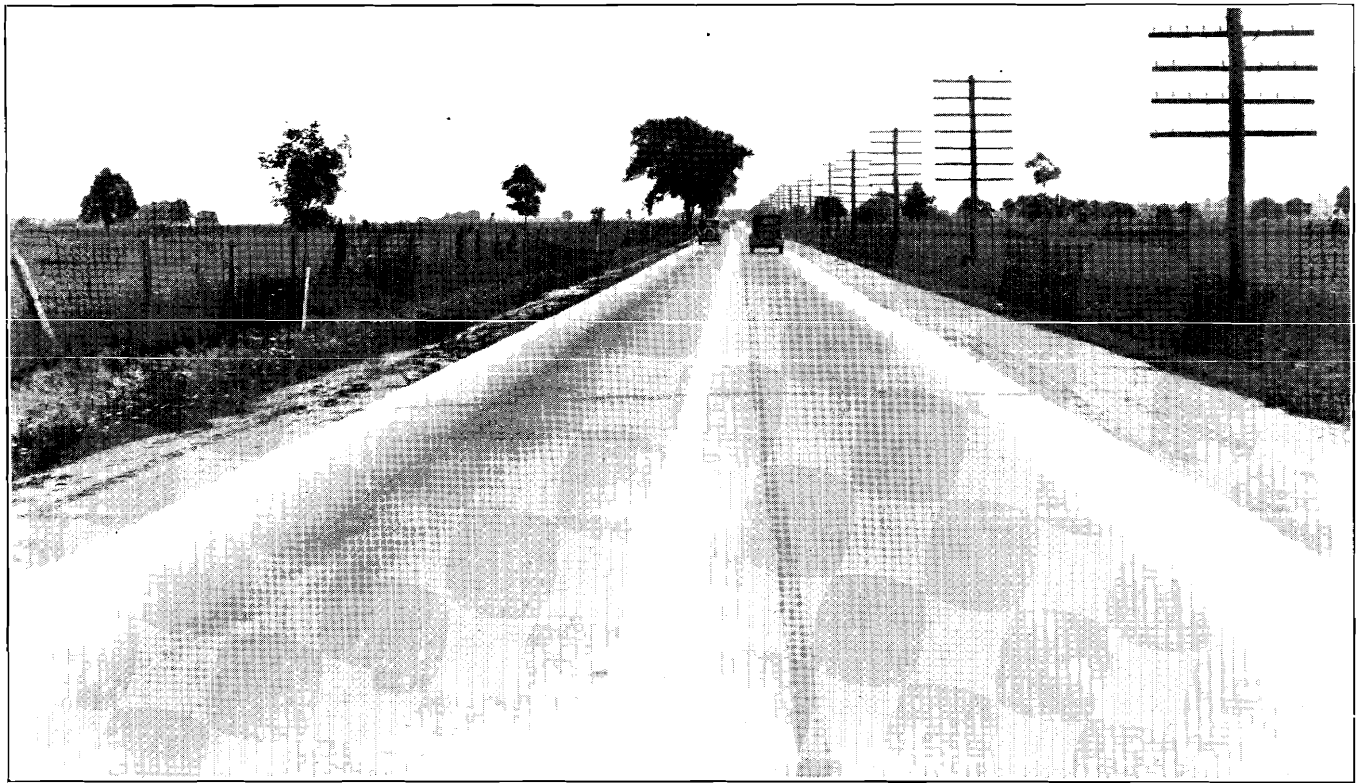
Bids Rec'd.	Cont. No.	Name of Contract	Estimated Amount to Complete	State's Share
8/24/27	C-53C	Broadkill Bridge Approaches	\$1,718.60	
12/ 1/26	72A	Wilmington Bridge, Superstructure..	38,991.38	
6/15/27	72B	Wilmington Bridge Approaches	3,401.75	
4/27/27	81	Phila. Pike (Shellpot-Bellevue) Widening	46,717.80	
6/ 1/27	82	State Road-Wilm. Causeway (Wdg.)	38,478.56	
8/24/27	87	Little Creek-Leipsic	115,029.00	
8/ 3/27	89	Du Pont Road to Lancaster Pike- Kennett Pike	10,113.03	
8/24/27	92	Phila. Pike (Bellevue-Claymont) Widening	172,762.70	
8/24/27	93	Stanton-Lincoln Highway	9,577.09	
9/28/27	94	Warren School-Sandtown	67,335.00	
9/28/27	95	Pleasant Valley School-Lincoln Hwy.	52,224.50	
11/30/27	97	Bear-Corbit	88,924.00	
	98	Shallcross Mill Pond-Mt. Pleasant Rd.	1,600.00	
	99	Police Station-State Road	5,779.00	
Reimbursement for Wilm. Bridge, New Castle County			\$652,652.41	
			55,425.89	\$597,226.32

STATE AID CONTRACTS

SUSSEX COUNTY				
6/ 1/27	CS57	Midway-Angola	\$24,385.69	
6/15/27	CS58	Dublin Hill-Woodenhawk	23,422.68	
			\$47,808.37	23,904.18
Total State's Share or obligation to complete unfinished contracts				
				\$621,130.70

FEDERAL AID

F. A. Proj. No.	S. H. D. Cont. No.	Name of Contract	Balance Remaining
28C	C-53A, B	Broadkill Bridge	\$12,510.76
33	CS58	Dublin Hill-Woodenhawk	51,085.72
37	CS3	Hartly-Kenton	46,000.00
41	C76	Wilmington Causeway (Widening)	9,495.00
44	CS2	State Road-Wilmington (Widening)	79,815.00
1-A	C-81&92	Phila. Pike (Wilm.-Penna. Line) Wdg.	23,937.00
UNALLOTTED			\$222,843.48
TOTAL BALANCE REMAINING			\$240,225.34



DU PONT BOULEVARD, U. S. ROUTE NO. 13, NEAR DOVER, SHOWING WIDENING AND TREE PLANTING.

NET EXPENDITURES FOR YEAR 1927

	Total Expenditures	Income or Reimbursements	Net Expen- ditures
Administration and Legal	\$33,973.22		
Tel Tolls, Maps, Refunds, etc.		\$458.84	\$33,514.38
Fixed Charges, Int. & Sinking Fund	1,073,812.50		
Accrued Interest on Bonds Sold		13,175.00	1,060,637.50
Maintenance of Roads			
Right of Way Rentals		724.48	
Pouring Center Joint		254.00	
Town Reimbursements		118.75	
Sales and Rentals		2,512.06	
Permit Fees		400.00	
Refunds and Reimbursements		500.04	
Miscellaneous		13.00	
Totals	\$161,962.99	\$4,522.33	\$157,440.66
Traffic Police			
Fines		45,869.00	
Miscellaneous Sales		478.33	
Totals	94,176.42	\$46,347.33	47,829.09
Construction			
Engineering and Inspection	65,883.86		
State Highways	1,423,885.56		
State Aid—New Castle County	113,759.83	174,560.69	
State Aid—Kent County	20,968.34		
State Aid—Sussex County	491,126.24	124,921.35	
Federal Aid		510,860.52	
Reimbursement ½ cost of Delmar Street ..		5,095.22	
Miscellaneous		6,539.61	
Totals	\$2,115,623.83	\$821,977.39	\$1,293,646.44
Total Expenditures	\$3,479,548.96		
Total Reimbursements		886,480.89	
Net Expenditures by S. H. D.			2,593,068.07
Proceeds from Bond Sales		759,862.25	
Motor Vehicle Fees		846,210.00	
Motor Fuel Tax		632,394.27	
Balance from 1926		606,361.29	
Balance to 1928	251,579.74		
	\$3,731,308.70	\$3,731,308.70	

RECEIPTS DURING 1927
Summarized to Accord With Chapter 63, Volume 29,
Laws of Delaware

BALANCE from 1926			\$606,361.29
Administration			458.84
Tel. Tolls, Maps, Refunds, Reimbrsmnts.	\$458.84		
Maintenance			50,869.66
Maintenance of Roads		2,547.18	
Right of Way Rentals	724.48		
Town Reimbursements	118.75		
Pouring Center Joints	254.00		
Permit Fees, opening highways	400.00		
Misc. Sales; Slag, Stone, Borrow, Etc.	549.91		
Refunds and Reimbursements	500.04		
Plant & Equipment		1,975.15	
Sales	184.40		
Rentals	1,777.75		
Miscellaneous	13.00		
Traffic Police		46,347.33	
Fines	45,869.00		
Miscellaneous	478.33		
CONSTRUCTION			1,595,014.64
Bond Sales		773,037.25	
Bond Proceeds	759,862.25		
Accrued Interest	13,175.00		
Federal Aid		510,860.52	
State Aid		299,482.04	
New Castle County	174,560.69		
Sussex County	124,921.35		
Reimbursement, ½ cost of Delmar St.		5,095.22	
R/W Agreements, W. & P. T. Co.		3,341.44	
Refunds and Reimbursements		2,769.69	
Miscellaneous Sales		428.48	
Motor Fuel Tax			632,394.27
Motor Vehicle Fees			846,210.00
TOTAL			\$3,731,308.70

EXPENDITURES DURING 1927
Summarized to Accord With Chapter 63, Volume 29,
Laws of Delaware

EXPENDITURES FROM REVENUE		\$1,460,548.53
Administration		\$33,973.22
Administration and Legal	\$31,939.74	
General Engineering	1,704.88	
Automobile Expense	328.60	
Fixed Charges		1,073,812.50
Interest on Hwy. Imp. Bonds (New Castle)	149,342.50	
Interest on Hwy. Imp. Bonds (Kent)	98,425.00	
Interest on Hwy. Imp. Bonds (Sussex)	125,375.00	
Interest & Sinking Fund (S. H. D.)	700,670.00	
Maintenance		151,752.47
Maintenance of Roads		
Engineering Maintenance	3,702.05	
Road Maintenance	129,565.55	
Auto and Truck Expense	18,484.87	
Plant & Equipment		10,210.52
Traffic Police		94,176.42
Salaries & Expenses of Officers	70,605.13	
Operating & Maintenance of Motorcycles & Cars	9,615.38	
Equipment (Motorcycles, Cars, etc.)	7,445.97	
Sub-Stations	6,509.94	
Construction, Secondary Roads		96,623.40
EXPENDITURES FROM BOND ISSUES		2,019,000.43
State and Federal Aid:		
Engineering and Inspection		64,485.04
General Engineering	8,072.38	
Preliminary Surveys & Plans	12,942.81	
Laboratory	1,671.89	
Automobile Expense	7,322.06	
Engineering Construction	33,598.43	
Stock Room	877.47	
Construction and Right of Way		1,954,515.39
State Highways	1,361,823.55	
State Aid—New Castle County	80,597.26	
State Aid—Kent County	20,968.34	
State Aid—Sussex County	491,126.21	
Total Expenditures		\$3,479,548.96
Balance January 1, 1928		251,759.74
TOTAL		\$3,731,308.70

STATE HIGHWAY DEPARTMENT BONDS OUTSTANDING
December 31, 1927

Year of Issue	Total Amount Issued	Amounts Issued At Interest Rates of		Annual Interest Charges at Rates of		Sinking Fund Chgs. at 2½%
		4½%	4%	4½%	4%	
1918 ...	\$600,000.00	\$600,000.00		\$27,000.00		\$15,000.00
1919 ...	500,000.00	500,000.00		22,500.00		12,500.00
1920 ...	1,000,000.00	1,000,000.00		45,000.00		25,000.00
1921 ...	1,829,000.00	1,829,000.00		82,305.00		45,725.00
1922 ...	1,400,000.00	1,000,000.00	\$400,000.00	45,000.00	\$16,000.00	35,000.00
1923 ...	1,315,000.00	1,315,000.00		59,175.00		32,875.00
1924 ...	1,036,000.00		1,036,000.00		41,440.00	25,900.00
1925 ...	1,000,000.00		1,000,000.00		40,000.00	25,000.00
1926 ...	1,100,000.00		1,100,000.00		44,000.00	27,500.00
1927 ...	750,000.00		750,000.00		30,000.00	18,750.00
Total	\$10,530,000.00	\$6,244,000.00	\$4,286,000.00	\$280,980.00	\$171,440.00	\$263,250.00

4½% Bonds	\$6,244,000.00	4½% Interest	\$280,980.00
4% Bonds	4,286,000.00	4% Interest	171,440.00
Total Bonds	\$10,530,000.00	Total Interest	\$452,420.00

Amount of Annual Interest	\$452,420.00
Annual Sinking Fund Charges	263,250.00
Total Annual Charges	\$715,670.00

**STATEMENT OF CASH PAID INTO SINKING FUND TO
APPLY AGAINST REDEMPTION OF OUTSTAND-
ING STATE HIGHWAY BONDS**

Year		
1918	\$15,000.00	Representing 2½% of Total Outstanding Bonds
1919	15,000.00	Representing 2½% of Total Outstanding Bonds
1920	65,000.00	Representing 2½% of Total Outstanding Bonds
1921	98,225.00	Representing 2½% of Total Outstanding Bonds
1922	133,225.00	Representing 2½% of Total Outstanding Bonds
1923	166,100.00	Representing 2½% of Total Outstanding Bonds
1924	192,000.00	Representing 2½% of Total Outstanding Bonds
1925	217,000.00	Representing 2½% of Total Outstanding Bonds
1926	244,500.00	Representing 2½% of Total Outstanding Bonds
1927	263,250.00	Representing 2½% of Total Outstanding Bonds
TOTAL...	\$1,409,300.00	

**TABULATION OF INCOME FROM
VARIOUS SOURCES**

Year	Registration Fees	Gasoline Tax	Police Fines
1917	\$83,923.00		
1918	232,449.00		
1919	286,334.00		
1920	329,980.00		
1921	475,000.00	.	
1922	475,000.00		
1923	515,445.00	\$85,579.28	\$12,647.18
1924	604,709.00	302,143.36	37,843.00
1925	680,010.00	342,081.38	36,359.00
1926	775,965.00	396,656.30	40,648.00
1927	846,210.00	632,394.27	45,869.00
TOTAL	\$5,305,025.00	\$1,758,854.59	\$173,366.18

FEDERAL AID

1919	\$81,090.23
1920	101,960.16
1921	244,313.72
1922	326,566.82
1923	379,255.75
1924	360,068.95
1925	354,077.89
1926	241,263.02
1927	510,860.52
	\$2,599,457.26

COMPARATIVE SUMMARIZED STATEMENT OF INCOME

For the Period From January 1, 1922, to December 31, 1927

Year Ended December 31		1922	1923	1924	1925	1926	1927
PARTICULARS							
Income:							
Administration:							
Telephone, Tolls, Maps, Tax Refunds, Etc. ....	.....	\$40.20	\$737.51	\$110.63	\$510.23	\$458.84	
	.....	\$40.20	\$737.51	\$110.63	\$510.23	\$458.84	
Maintenance of Roads:							
New Castle County ..	\$790.96	912.80	2,605.69	5,962.99	.....	.....	.....
Kent County .....	.....	1,924.19	6,029.63	9,052.29	.....	.....	.....
Sussex County	4,586.54	5,818.03	8,955.68	11,096.51	.....	.....	.....
Refunds on Labor, Material, Etc. ....	.....	.....	.....	1,383.64	4,294.64	631.79	.....
Sundry Sales, Income, Etc.	103.80	64.83	270.61	261.00	705.87	1,203.91	.....
Sale of War Surplus, Machine Rents, Supplies, Etc. .	8,211.07	5,317.48	2,876.93	2,845.87	6,181.49	2,686.63	.....
	\$13,692.37	\$14,037.33	\$20,828.84	\$30,522.90	\$11,181.20	\$4,522.33	.....
Traffic Police:							
Fines .....	.....	12,647.18	37,843.00	36,359.00	40,648.00	45,869.00	.....
Sundry .....	.....	.....	779.46	113.19	562.90	478.33	.....
	.....	\$12,647.18	\$38,622.46	\$36,472.19	\$41,210.90	\$46,347.33	.....
Construction:							
Bond Issue	1,134,780.00	1,336,475.65	1,030,315.65	970,958.00	1,094,201.00	759,862.25	.....
Bond Issue—Accrued Interest	23,448.61	17,025.00	8,462.22	13,844.56	13,633.44	13,175.60	.....
New Castle County	18,810.16	237,651.07	493,539.72	226,995.96	290,678.35	174,560.69	.....
Kent County .....	.....	414,396.18	514,921.45	395,964.11	242,093.00	.....	.....
Sussex County .....	.....	337,101.36	490,723.09	98,301.66	527,541.13	124,921.35	.....
Du Pont Road .....	.....	485,925.29	53,012.25	.....	.....	.....	.....
Federal Aid	326,566.82	379,255.75	360,068.95	354,077.89	241,263.02	510,860.52	.....
Returned Payments, Etc.	3,808.07	7,645.62	.....	.....	.....	.....	.....
Town Reimbursements .....	.....	5,448.44	.....	26,492.21	5,297.23	5,005.22	.....
Agreement—Wilmington & Phila. Traction Co.	3,341.44	3,341.44	3,341.44	3,341.44	3,341.44	3,341.44	.....
Award from Worth Steel Company	51,669.45	.....	.....	.....	.....	.....	.....
Fidelity & Deposit Company	14,036.41	.....	.....	.....	.....	.....	.....
Sundry Sales and Income	5,646.49	380.66	204.39	270.21	1,063.45	3,198.17	.....
	\$1,882,107.45	\$3,224,556.46	\$2,954,589.16	\$2,090,246.04	\$2,419,112.06	\$1,595,014.64	.....
Motor Vehicle Fees ..		475,000.00	515,445.00	604,709.00	680,010.00	846,210.00	.....
Gasoline Tax, less amount reserved for refunds .....	.....	85,579.28	302,143.36	342,081.38	306,656.30	632,394.27	.....
	\$475,000.00	\$601,024.28	\$906,852.36	\$1,022,091.38	\$1,172,621.30	\$1,478,604.27	.....
Total Income	\$2,370,799.82	\$3,852,305.45	\$3,921,630.33	\$3,179,443.14	\$3,644,635.69	\$3,124,947.41	.....
Balance at Beginning of Period	161,089.61	376,216.56	480,901.19	744,314.74	430,916.63	606,361.29	.....
	\$2,531,889.43	\$4,228,522.01	\$4,402,531.52	\$3,923,757.88	\$4,075,552.32	\$3,731,308.70	.....
Expenditures		2,155,672.87	3,747,620.82	3,658,216.78	3,492,841.25	3,469,191.03	3,479,548.96
Balance at End of Period	\$376,216.56	\$480,901.19	\$744,314.74	\$430,916.63	\$606,361.29	\$251,759.74	.....

COMPARATIVE SUMMARIZED STATEMENT OF EXPENDITURES

Period From January 1, 1922, to December 31, 1927

PARTICULARS	1922	1923	1924	1925	1926	1927
Administration:						
Administration and Legal	\$29,402.36	\$33,470.67	\$35,534.14	\$32,071.66	\$34,795.01	\$31,939.74
General Engineering	1,161.97	1,298.20	1,617.23	2,073.69	1,919.77	1,704.88
Automobile Expense	616.61	460.80	672.35	328.18	232.20	328.60
	\$31,180.94	\$35,229.67	\$37,823.72	\$34,473.53	\$36,946.98	\$33,973.22
Fixed Charges:						
Interest and Sinking Fund	\$363,030.00	\$433,492.50	\$509,700.00	\$575,420.00	\$644,920.00	\$700,670.00
Interest County Highway Bonds						373,142.50
	\$363,030.00	\$433,492.50	\$509,700.00	\$575,420.00	\$644,920.00	\$1,073,812.50
Maintenance of Roads:						
Plant and Equipment	8,952.65	13,033.81	7,898.14	30,716.91	28,754.77	10,210.52
Automobile and Truck Expense	7,620.72	10,469.48	11,793.27	15,142.61	24,977.26	18,484.87
Road Maintenance	46,404.55	74,639.77	82,869.64	96,973.79	108,032.91	129,565.55
Engineering Maintenance	2,201.32	2,977.76	3,132.75	2,401.90	2,786.57	3,702.05
	\$65,179.24	\$100,520.82	\$105,693.80	\$145,234.61	\$164,551.51	\$161,962.99
Traffic Police:						
Salaries and Station Expenses	7,404.50	22,724.04	36,634.07	54,302.51	62,318.95	70,605.13
Operation and Maintenance of Motorcycles and Cars. .	2,018.92	1,801.97	7,653.12	11,977.55	9,643.72	9,615.38
Equipment (Motorcycles, Uniforms, Arms, Etc.)	1,959.00	7,051.03	10,063.73	14,144.40	13,920.72	7,445.97
Sub-Stations		519.11	5,150.42	5,469.61	1,258.66	6,509.94
	\$11,382.42	\$32,096.15	\$59,501.34	\$83,894.07	\$87,142.05	\$94,176.42
Construction:						
General Engineering	3,358.84	3,242.14	2,982.18	6,334.14	6,236.53	8,072.38
Preliminary Surveys and Plans	2,196.87	4,251.21	2,900.98	6,047.74	6,706.41	12,942.81
Laboratory	1,316.06	1,386.66	593.47	766.37	1,602.79	1,671.89
Automobile Expense	6,365.56	8,304.87	7,878.94	7,482.31	6,649.92	7,322.06
Engineering Construction	23,330.38	13,915.97	7,966.22	21,370.49	15,050.66	34,977.25
Stock Room	2,415.06	1,422.24	1,117.84	1,437.53	1,574.81	877.47
Construction, State Highways	404,911.98	83,006.77	216,311.23	1,066,699.89	476,909.75	1,423,885.56
" Du Pont Road	213,960.36	605,095.41	103,463.78	26,981.29		
" State Aid—New Castle	181,305.90	587,752.37	837,226.39	439,490.79	589,147.56	113,759.83
" " Kent	519,321.70	891,235.28	1,003,086.98	850,127.70	404,083.81	20,968.34
" " Sussex	266,417.56	946,668.76	761,969.91	227,080.69	1,027,668.25	491,126.24
	\$1,684,900.27	\$3,146,281.68	\$2,945,497.92	\$2,653,819.04	\$2,535,630.49	\$2,115,603.83
Totals	\$2,155,672.87	\$3,747,620.82	\$3,658,216.78	\$3,492,841.25	\$3,469,191.03	\$3,479,548.96

SUMMARY OF INCOME AND EXPENDITURES
By the State Highway Department
From January 1, to December 31, 1927

INCOME

ADMINISTRATION		\$458.84
Telephone Tolls \$72.10; Maps \$162.50	\$234.60	
Refunds \$191.06; Reimbursements \$33.18	224.24	
MAINTENANCE OF ROADS		4,522.33
Sale Borrow CK26 \$242.32; CK11 \$85.59	327.91	
Misc. Sales; Slag \$72.00; Stone \$16.50; As- phalt \$133.50	222.00	
R/W Rentals E. S. G. & E. Co	724.48	
½ Cost Traffic Beacon, Town of Magnolia	118.75	
Auto Gen.; Ins. Damages \$400.00; Refund \$2.55; Damages to Truck \$28.28	430.83	
Permit Fees \$400; Pouring Cl. CS46 \$254	654.00	
P & E Auto; Refund expense money J. Hunter	13.00	
Maint. Gen.; Refund unused checks	17.75	
Maint. Gen.; Reimbursements and Damages	51.46	
P & E Misc. Sales	184.40	
P & E Rentals, See Schedule 1	1,777.75	
TRAFFIC POLICE		46,347.33
January Fines	\$2,810.00	
February Fines	1,890.00	
New Castle County, See Schedule 1	174,560.69	
Sussex County, See Schedule 1	124,921.35	
Federal Aid, See Schedule 1	510,860.52	
June Fines	3,523.00	
July Fines	5,065.00	
August Fines	3,740.00	
September Fines	6,610.00	
October Fines	3,696.00	
November Fines	6,669.00	
December Fines	4,420.00	
Misc. Income	478.33	
CONSTRUCTION		1,595,014.64
\$750,000.00 Bond Issue, Proceeds	\$759,862.25	
\$750,000.00 Bond Issue, Accrued Int.	13,175.00	
New Castle County, See Page 2	174,560.69	
Sussex County, See Page 2	124,921.35	
Federal Aid, See Page 2	510,860.52	
Reimbursement, ½ cost of Delmar St.	5,095.22	
R/W Agreement, Wilm. & Phila. Trac. Co.	3,341.44	
Refunds; Aerial Maps \$486; R/W C3 \$2100	2,586.00	
Reimbursements \$136.06; Refunds \$47.63 ...	183.69	
Sales, Bid Plans \$242; Blue Pr. \$186.48....	428.48	
MOTOR VEHICLE FEES		846,210.00
December	\$858.00	
January	573,443.86	
February	42,867.14	
March	53,326.75	
April	40,852.25	
May	35,162.65	
June	30,046.35	
July	26,393.00	
August	16,978.00	
September	13,936.00	
October	8,118.00	
November	4,228.00	
GASOLINE TAX		632,394.27
January	\$29,309.51	
February	23,578.53	
March	31,782.36	
April	34,329.76	
May	54,232.35	

June	44,172.82	
July	90,472.49	
August	68,513.16	
September	77,798.69	
October	72,343.57	
November	62,674.96	
December	65,021.49	
	\$654,229.69	
Less Refunds	21,835.42	
Balance from 1926-1925		606,361.29
		\$3,731,308.70

EXPENDITURES		
January	888,319.50	
February	111,877.21	
March	157,536.68	
April	195,049.80	
May	334,715.11	
June	567,039.73	
July	129,996.23	
August	127,243.52	
September	431,223.13	
October	322,405.59	
November	203,273.20	
December	807,869.26	
	3,479,548.96	
Available Balance January 1, 1928		\$251,759.74

DETAIL OF INCOME, SCHEDULE 1

P & E Rentals	\$1,777.75
Use of Trailer \$1,542.50; Holt Tractor \$107.00;	
Roller \$90.00	\$1,739.50
Use of Compressor \$27.00; Tar Kettle \$11.25	38.25

CONSTRUCTION, Federal Aid	510,860.52
Project No. 28C, Cont. 53A, B	21,842.99
Project No. 31, Cont. CS45	113,627.86
Project No. 32, Cont. CS47	31,508.18
Project No. 34, Cont. CS49	50,220.00
Project No. 35, Cont. CN32	61,619.64
Project No. 36, Cont. CS50	51,740.83
Project No. 38, Cont. CN31	38,445.00
Project No. 39, Cont. 79	30,856.42
Project No. 40A, Cont. CS56	46,825.70
Project No. 40B, Cont. 74	33,539.51
Project No. 42, Cont. 77	16,467.24
Project No. 43, Cont. 78	14,167.15

CONSTRUCTION, New Castle County	174,560.69
Cont. CN7 Marsh Road	2.27
" CN10 Bear-State Road	2.96
" CN14 Walkers School-Deakynneville	11.25
" CN15 Mt. Pleasant-Summit Bridge	1,554.50
" CN16 Bear-Christiana	1.33
" CN19D Fill Lums Pond and Approach	24.17
" CN20 Basin Cor.-Newport-Lincoln Hwy.	1.00
" CN21 Mermaid-Valley Road	9.00
" CN24 Grubbs Corner-Hanbys Corner	450.37

Cont. CN26	Valley Road-Penna. Line	2.25	
" CN27	Christiana-Newark	45.13	
" CN28	Point Breeze School-Faulk Road	3.25	
" CN29	Mermaid-Milford Cross Roads...	21,247.73	
" CN30	Richardson Park-Launcester Pike	9,509.40	
" CN31	New Castle-Wilmington	7,077.57	
" CN31A	Rogers Corner-Eden Park	3,607.94	
" CN32	Ginn's Corner-Middletown	12,205.21	
" CN33	Townsend-Dexters Corner	18,795.36	
" 72A	Market St. Bridge, Wilmington..	100,000.00	
" CN20	R/W Check Returned	10.00	
CONSTRUCTION, Sussex County			124,921.35
Cont. CS37	Harmons School-Oak Orchard ...	13.69	
" CS38	Vines Creek-St. Georges Church..	17.50	
" CS42	Lowes Cross Roads-Mission	40.49	
" CS44	Du Pont Road-Stockley	10.00	
" CS45	Laurel-Sharptown	359.82	
" CS47	Milton-Waples Mill	21.32	
" CS48	Greenwood-Owens Station	5,970.97	
" CS49	Maryland Line-Gumboro	3.85	
" CS50	Concord-Hardscrabble	8,382.36	
" CS51	Delmar toward Columbia	4,784.02	
" CS52	Seaford Cutoff	2,109.13	
" CS53	Bayshore Road, Lewes	15.43	
" CS54	Harbeson-Indian Mission	15,474.00	
" CS55	Selbyville-Williamsville	43,620.00	
" CS56	Greenwood-Adamsville	41,316.06	
" CS57	Midway-Angola	1,244.53	
" CS58	Dublin Hill-Woodenhawk	1,538.18	

STATEMENT OF EXPENDITURES

By The State Highway Department Since January 1, 1927, As Shown
By Voucher Record December 31, 1927

ADMINISTRATION	\$33,973.22	
Administration & Legal, See Schedule 2	\$31,939.74	
Engineering General, See Schedule 2	1,704.88	
Automobile, See Schedule 3	328.60	
FIXED CHARGES	1,073,812.50	
Interest on Hwy. Imp. Bonds (New Castle)	149,342.50	
Interest on Hwy. Imp. Bonds (Kent)	98,425.00	
Interest on Hwy. Imp. Bonds (Sussex)	125,375.00	
Interest & Sinking Fund (State)...	700,670.00	
MAINTENANCE OF ROADS	161,962.99	
Plant and Equipment, See Schedule 8	10,210.52	
Automobiles & Trucks, Schedule 3	18,484.87	
Maintenance, See Schedule 5	129,565.55	
Engineering Maintenance	3,702.05	
This includes salaries and ex- penses of engineers directly chargeable to maintenance		
TRAFFIC POLICE, See Schedule 4	94,176.42	

CONSTRUCTION	2,115,623.83
Engineering General, See Schedule 2 ..	8,072.38
Preliminary Surveys and Plans, See	
Schedule 2	12,942.81
Laboratory, see Schedule 2	1,671.89
Automobiles, see Schedule 3	7,322.06
Engineering Constr. see Schedule 7 ..	34,997.25
Stock Room	877.47
This includes supplies used in	
the office, drafting room, blue	
printing and by the field en-	
gineers and inspectors.	
Construction—	
State Hwy., see Schedule 6 ..	1,423,885.56
State Aid—N. C., Schedule 9 ..	113,745.83
State Aid—Kent, Schedule 9 ..	20,968.34
State Aid—Sussex, Schedule 9 ..	491,126.24
Total Expenditures	\$3,479,548.96

SCHEDULE 2

ADMINISTRATION AND LEGAL	\$31,939.74
Salaries (Ch. Engr., Secy., Clerks, Stenogs.)....	\$18,796.18
Legal	5,000.00
Leave of Absence	3,386.26
Expenses of Members	1.85
Expenses (Chief Engineer, Secretary)	281.49
Sundries (Miscellaneous Items)	2,155.58
Light and Heat	53.21
Postage and Express	549.76
Telephone and Telegraph	1,477.66
Printing, Stationery, Supplies, Etc.	237.75
ENGINEERING GENERAL	9,777.26
To Administration	\$1,704.88
Attendance at Conventions ..	1,704.88
To Construction	8,072.38
Salaries (indirect to contracts)	3,031.64
Sundries (Comp. Ins.)	1,796.52
Blueprinting and Maps	307.44
Specifications, Investigations and Reports	2,936.78
PRELIMINARY SURVEYS AND PLANS	12,942.81
Cont. 76 Causeway at Wilmington, Widening ..	123.73
“ 72B Wilmington Bridge Approaches ...	1,010.01
“ 78 Armstrong's Cor.-Blackbird,	
Widening	123.86
“ 79 Maryland Line-State Road Widening ..	123.58
“ 77 Dover-Cheswold Widening	108.23
Rehoboth-Bethany Beach	569.37
Smyrna Street	8.84
“ 83 Hartly-Kenton	1,210.65
“ 93 Stanton-Lincoln Highway	305.21
“ 89 Kennett Pike-Lancaster Pike	321.67
“ 80 Brenford-Du Pont Road	301.65
“ 81 Shellpot-Bellevue, Widening	749.67
“ 82 State Road-Wilmington Cause-	
way, Widening	923.90
Marshallton Cutoff	146.80
“ 96 Shawnee Road	1,148.91

Cont. 88	Little Creek Wharf	162.45	
" 84	Gravelling, Kitt's Hammock Road	161.43	
" 86	Bethany Beach, Government Road	85.97	
" 92	Bellevue-Pa. Line, Widening	467.23	
" 87	Little Creek-Leipsie	516.93	
" 90	Kitt's Hammock Road	332.92	
" 91	Lewes Bridge	713.78	
	4th Street-Du Pont Highway	15.80	
	State Lands, Rehoboth	72.22	
	Christiana-New Castle	130.31	
" 95	Pleasant Valley School-Lincoln Highway	338.64	
" 53C	Broadkill Bridge Approaches	28.32	
" 94	Warrens School-Sandtown	569.90	
	Hog Swamp Road	86.76	
" 97	Bear-Corbit	564.18	
" 100	Ocean View Canal Bridge	435.68	
" 102	Penna. Ave.-Wilmington	153.83	
	CN1-Shallcross Road	20.58	
" 59	Wyoming-County Farm	3.85	
" 103	Newport Bridge	111.73	
	Price's Corner-Marshallton	128.28	
	Thru St. Georges	9.81	
" 104	Milford Cutoff	656.13	
LABORATORY			1,671.89
Salaries		782.38	
Light and Power, Etc.		130.21	
Travel		85.64	
Subsistence		59.95	
Sundries		613.71	

SCHEDULE 3

AUTOMOBILES AND TRUCKS			\$26,135.53
Maintenance of Automobiles and Trucks			
TO ADMINISTRATION \$328.60			
U2 Studebaker	\$186.93		
C3 Chrysler	141.67		
TO MAINTENANCE \$18,484.87			
Auto General, New Castle County	1,142.84		
Auto General, Kent County	5,414.90		
Auto General, Sussex County	989.42		
I Ford, John Hunter	113.98		
S Ford, W. T. Roach	216.31		
T Ford, Linden Short	50.25		
Truck No. 10 G. M. C. Garage	209.68		
" " 11 Ford Garage	328.63		
" " 14 G. M. C. Garage	112.07		
" " 16 Velie Garage	87.86		
" " 17 Pierce-Arrow Garage	221.07		
" " 22 Nash Quad Garage	87.74		
" " 24 Nash Quad Garage	438.77		
" " 27 Nash Quad Garage	155.48		
" " 28 F. W. D. Garage, N. C.	16.01		
" " 37 G. M. C. Garage	128.76		
" " 49 Riker Garage	91.06		
" " 53 F. W. D. Garage	71.61		
" " 54 F. W. D. Garage	35.61		

Truck No. 40	Packard, Samuel Miller, New Castle	443.66
" "	39 Packard, J. Dudek, Wilmington..	355.53
" "	13 Packard, W. S. Gregg, Centreville	411.51
" "	56 Ford, W. S. Gregg, Centreville...	178.98
" "	50 Riker, J. Townsend, St. Georges	353.38
" "	55 Ford, J. Townsend, St. Georges..	129.51
" "	30 Pierce-Arrow, H. W. Stanley, Bear	549.39
" "	63 Ford, H. W. Stanley, Bear.....	79.80
" "	4 Nash Quad, T. B. Schwatka, Townsend ..	120.15
" "	64 Ford Quad, T. B. Schwatka, Townsend	93.48
" "	51 Pierce-Arrow, R. V. Carrow, Clayton	134.64
" "	70 Ford, R. V. Carrow, Clayton	262.28
" "	47 Riker, Manship Rash, Dover	24.13
" "	67 Ford, Manship Rash, Dover	131.77
" "	36 Peerless, H. McGonigal, Dover...	315.05
" "	65 Ford, H. McGonigal, Dover	176.24
" "	65 Packard, R. F. Carpenter, Frederica	674.03
" "	60 Ford, R. F. Carpenter, Frederica	268.35
" "	26 Nash Quad, Marshall Griffith, Milford	39.77
" "	66 Ford, Marshall Griffith, Milford..	179.93
" "	3 Pierce-Arrow, Marshall Griffith, Milford	162.11
" "	1 Nash Quad, H. D. Joseph, Georgetown	52.75
" "	68 Ford, H. D. Joseph, Georgetown	93.34
" "	19 Pierce-Arrow, Steward Steen, Milton	174.87
" "	71 Ford, Steward Steen, Milton ...	80.21
" "	8 Nash Quad, Lemuel Brumbley, Dagsboro	75.54
" "	59 Lemuel Brumbley, Dagsboro	200.64
" "	46 Pierce-Arrow, A. T. Stephens, Frankford	17.19
" "	58 Ford, A. T. Stephens, Frankford	72.56
" "	25 Nash Quad, J. R. Mitchell, Lewes	55.88
" "	57 Ford, J. R. Mitchell, Lewes	204.84
" "	69 Ford, C. E. Simpson, Harrington	66.46
" "	45 Riker, C. E. Simpson, Harrington	89.04
" "	23 Nash Quad, S. E. Bennett, Bridgeville	52.63
" "	48 Riker, S. E. Bennett, Bridgeville	23.47
" "	62 Ford, S. E. Bennett, Bridgeville	94.07
" "	61 Ford, Ernest Bailey, Laurel	78.26
" "	20 Pierce-Arrow, Ernest Bailey, Laurel	63.62
" "	72 Ford, Garage	231.06
Holt Tractors No. 1	.....	158.81
" " " 2	.....	298.81
" " " 3	.....	511.88
" " " 4	.....	1.16
" " " 5	.....	103.84
" " " 6	.....	680.91
" " " 7	.....	2.74
Titling Department Cars	.....	4.55

TO CONSTRUCTION \$7,322.06

Auto General, New Castle County	\$696.71
Auto General, Kent County	2,938.17
Auto General, Sussex County	969.06
A3 Ford, Garage	101.09
B2 " J. R. Hitchens	80.02
D3 " W. A. McWilliams	78.04
G3 " J. R. Hitchens	97.87
H3 " C. G. Yocum	94.25
J3 " S. Marvel	57.54
F4 " E. E. Downing	240.30
W3 " H. W. D. Moore	110.59
D4 " W. McWilliams	62.56
O4 Essex, S. Knopf	82.20
H4 Ford, C. G. Yocum	143.48
K2 Ford, J. R. Hitchens	36.59
O3 Chevrolet, S. Knopf	87.20
P2 Ford, C. C. Reynolds	537.45
Q2 " C. C. Reynolds	22.16
S " W. T. Roach	1.02
V3 " Jos. Hoskins	292.80
L5 " A. Craig	78.94
M4 " J. R. Hitchens	93.76
M5 Pontiac, J. R. Hitchens	106.10
Y Ford, J. R. Hitchens	77.30
E4 " A. G. Livingston	131.02
Q3 " W. R. Allaband	62.45
Z " Frank Pritchett	28.38
AA " C. G. Yocum	14.92

SCHEDULE 4

TRAFFIC POLICE		\$94,176.42
Salaries	\$65,256.84	
Travel and Subsistence	312.10	
Light, Heat and Water	547.24	
Telephone	1,896.29	
Tires and Tubes	1,022.38	
Gas and Oil	786.56	
Motorcycle Parts	3,603.14	
Sundries	2,188.37	
Training School	404.29	
OPERATION OF MOTORCYCLES (Gas and Oil)	\$2,843.10	
Station No. 1	\$376.98	
Station No. 2	853.79	
Station No. 3	626.08	
Station No. 4	469.75	
Station No. 5	516.50	
OPERATION AND MAINTENANCE OF POLICE CARS	1,360.20	
Ford, R. Walter Ford	\$146.30	
Ford N3, H. C. Ray	362.40	
Chev. X2, C. C. Reynolds	352.89	
Studebaker	244.61	
Buick	254.00	
EQUIPMENT	7,445.97	
Uniforms	\$5,731.75	
Cars and Motorcycles	1,561.07	
Arms, Etc.	136.00	
Miscellaneous	17.15	

POLICE SUB-STATIONS			6,509.94
			Furniture
	Maintenance	Construction	and Fixtures
Station No. 1	\$781.56	\$4,105.00	
Station No. 2	705.02	543.74	\$16.66
Station No. 3	67.0-		
Station No. 4	145.34		50.50
Station No. 5	61.92		33.16
	\$1,760.88	\$4,648.74	\$100.32

SCHEDULE 5

MAINTENANCE \$129,565.55

		Miles	
Maintenance General, New Castle County			\$5,141.40
Maintenance General, Kent County			6,862.22
Maintenance General, Sussex County			3,786.67
Cont. 3-4-9-21 Philadelphia Pike (Br) ...	6.39		5,016.37
" 19 Concord Pike	2.001		799.97
" Kennett Pike	5.50		1,386.14
" Lincoln Highway			116.08
" 15-22 Rogers Cor.-Wilmington			
" (P. M.) ..	1.07		1,152.85
" 26 Hare's Cor.-Rogers Cor. ...	4.53		2,074.72
" 34 Tybouts Cor.-Hare's Cor. ...	2.93		1,034.09
" 14 State Road Crossing	.833		437.91
" 33-33A St. Georges-Tybouts Cor. ...	4.10		1,838.80
" 32 Boys Cor.-St. Georges	3.445		1,299.69
" 37-A-B Odessa-Boyd's Cor.	2.890		1,805.98
" 1 Cheswold-Dover	4.05		873.37
" 27-28 Armstrong Cor.-Odessa ...	8.15		2,110.66
" 25 Thru Smyrna	3.58		545.24
" 2 Cheswold-Smyrna	4.92		5,094.09
" 45 N. & S. Connections, Dover	1.90		96.42
" 16 Magnolia-Coopers Cor. ...	4.92		631.45
" 36 Thru Magnolia	1.98		7.32
" 17 Frederica-Magnolia	2.80		854.86
" 24-24C Thru Frederica ..	1.21		861.65
" 18 Milford-Frederica	6.19		1,175.22
" 38 Haven Lake Crossing	.39		55.80
" 8 Ellendale-Milford	6.25		712.00
" Selbyville-Ellendale	29.00		5,349.46
" 46 Camden-Coopers Corner ...	1.65		238.87
" 39 Camden ..	1.00		9.64
" 30 Woodside-Camden	3.74		553.05
" 29 Felton-Woodside	3.67		681.44
" 20 Harrington-Felton	3.72		832.38
" 12 Farmington-Harrington ...	5.97		483.64
" 11 Greenwood-Farmington ...	4.00		1,220.93
" 10 Bridgeville-Greenwood ...	3.52		592.18
" 43 North of Bridgeville	.827		145.88
" 47 Thru Bridgeville	.83		82.94
" 7 Seaford-Bridgeville	6.50		845.07
" 42B Seaford, Nanticoke Bridge			1,167.00
" 42 Blades-Seaford	1.10		210.42
" 6 Laurel-Seaford (Blades) ...	4.90		530.35
" 41 Thru Laurel	1.06		154.34
" 41A Bridge at Laurel ...			1,310.80
" 5 Delmar-Laurel	6.51		560.68
" SC33 Clarks X Rds.-Md. Line ...	4.58		332.55

Cont.	SC36	Omar-Clarksville	3.71	303.92
"	49	Du Pont Road-Ellendale ..	1.00	93.59
"	31	Blackbird-Ginus Cor.	1.63	166.71
"	51	Georgetown-CS1	0.96	46.52
"	50	West Cor.-Lowes X Rds. ...	1.09	43.81
"	55	White Oak Road	1.00	851.80
"	53	Five Points-Waples Mill...	8.95	1,882.23
"	53A-B	Broadkill Bridge		810.66
"	SC30A&B	Rehoboth Bridge		1,518.46
"	SC40	Du Pont Rd.-Lincoln City..	1.10	118.15
"	CN23	Biddles Cor.-Port Penn ...	3.99	471.72
"	54	6th St., New Castle	1.06	165.85
"	SC39	Waples Mill-Brick Granary	5.11	3,179.95
"	62	White Oak Road Addition	1.5	1,200.35
"	63	Guns Cross Rds.-Laurel Rd.	2.30	4,516.56
"	60	Timber Bridge at Collins Mill		.72
"	74	Adamsville-Hickman	2.81	91.72
"	68	Cedar Neck School toward Milford	2.10	1,661.13
"	69	Harrington-Masten Cor.-Big Ash Warren School	5.78	214.24
"	64	Rogers Corner Cutoff	0.65	1,201.63
"	70	Elkton Road-Pleasant Valley School	1.48	129.44
"	73	Vances Neck Road	2.63	61.01
"	65	Kitt's Hammock Road	3.26	3,454.72
"	76	Rogers Cor.-S. Wilm., Limits, Widening		75.15
"	80	Brenford-Du Pont Rd.	1.63	212.22
"	72A	Market St. Bridge Wilm...		1,288.37
"	83	Hartly-Kenton		80.12
		Bethany Beach Government Road		11.20
Cont.	CN1	Mt. Pleasant-Boyd's Cor...	3.429	\$338.92
"	CN2	Naaman's Creek Road	3.356	1,268.19
"	CN3	Townsend-Pine Tree	1.722	601.61
"	CN4	Smyma-Walkers	3.223	317.56
"	CN5	Limestone Road	1.486	337.46
"	CN6	Glasgow-Bear	5.069	896.96
"	CN7A	Marsh Road & Underpass..	3.4203	991.16
"	CN9	Thrn St. Georges	.203	12.00
"	CN10	Bear-State Road	2.7578	535.05
"	CN11	Townsend-Coldwell	4.3539	417.29
"	CN12	Glasgow-Maryland Line ..	2.1696	575.10
"	CN13	Kirkwood-Tybout's Cor.	4.6462	1,003.83
"	CN14	Walkers Sch.-Deakyneville	1.9022	374.26
"	CN15	Mt. Pleasant-Summit Bridge	2.1999	299.12
"	CN16	Bear-Christiana	2.1651	270.22
"	CN17	Basin Cor.-New Castle ..	1.8957	758.93
"	CN19-B-D	Summit Bridge-Kirkwood	2.5710	960.12
"	CN20	Basin Cor.-Newport-Lincoln Hwy.	3.9510	1,226.66
"	CN21	Mermaid-Valley Road	2.22	235.71
"	CN22	Mermaid-Milltown	1.3541	245.56
"	CN24	Grubbs Cor. Hanbys Cor.	.8134	614.11
"	CN25	Washington St., New Castle	.4428	9.87

Cont.	CN26	Valley Road-Pennsylvania Line	.9631	83.42
"	CN27	Christiana-Newark	4.8614	646.73
"	CN28	Point Breeze School- Faulk Road	1.4757	357.82
"	CN29	Mermaid-Milford Cross Roads	3.521	975.56
"	CN30	Richardson Park-Lancaster Pike	1.6723	1,021.09
"	CN31	New Castle-Wilmington ..	2.5656	465.35
"	CN31A	Rogers Cor.-Eden Park...	0.7810	78.75
"	CN32	Ginn's Cor.-Middletown ..	3.8547	593.43
"	CN33	Townsend-Dexter's Cor. ..	4.2	197.30

Cont.	CK1	Cheswold-Leipsie	4.5036	439.58
"	CK2	Harrington-Houston	3.931	298.04
"	CK3	Houston-Milford	4.264	361.19
"	CK4	Felton-Frederica	5.744	558.95
"	CK5	Hartly-Pearsons	3.7662	192.91
"	CK6	Pearsons-Dover	6.5580	552.00
"	CK7	Kenton-Clayton	5.5773	636.81
"	CK8	Wyoming-Rising Sun	3.056	82.24
"	CK9	Marydel-Pearsons	6.2295	406.02
"	CK10	Harrington-Burrsville	9.0688	865.11
"	CK11	Blackistons X Rds.-Clayton	3.7209	455.21
"	CK12	Viola-Canterbury	.7355	78.31
"	CK13	Houston-CK2	.8328	350.88
"	CK14	Kenton-Cheswold	4.7428	426.24
"	CK15	Leipsie-Smyrna	6.0065	363.93
"	CK16	Felton-Hollandsville	5.8122	335.26
"	CK17	Thru Frederica	.5074	31.05
"	CK18	Thru Clayton	.6298	347.80
"	CK19	Bowers Beach Road	3.4293	278.94
"	CK20	Walnut St. Entrance, Mil- ford	1.0639	195.95
"	CK21	Clayton-Smyrna	.8286	98.47
"	CK22	Wyoming-Willow Grove ..	5.3478	549.82
"	CK23	Whitelysburg-Hollandsville	5.8000	167.52
"	CK24	Dover-Little Creek	5.1674	504.20
"	CK25	Kenton-Maryland Line ..	5.1792	182.96
"	CK26	Canterbury-Magnolia	5.1474	918.91
"	CK27	Thru Woodside	.6400	29.86
"	CK28	Willow Grove-Md. Line...	7.0491	405.17
"	CK29	Thompsonville-Du Pont Rd.	3.6632	1,491.64
"	CK30	Maryland Line-Hartly	2.6027	398.14
"	CK31	Rising Sun-Lebanon	1.2553	558.00
"	CK33	Thru Farmington	1.2358	98.51
"	CK34	Smyrna-Wendall's Cor. ...	1.9136	357.46

Miles

Cont.	CS1	Georgetown-Cokesbury ...	4.168	\$307.75
"	CS2	Georgetown-Barrs Cor. ...	4.071	512.25
"	CS3	Millsboro-Harmon School (P. M.)	5.268	315.35
"	CS4	Selbyville-Roxana (Mac.)	3.491	267.75
"	CS5	Milford-Shawnee (P. M.)	2.668	197.37
"	CS6	Coverdale X Rds.-Jacob School	3.440	192.10
"	CS7	Blades-Concord	2.253	313.89
"	CS8	Laurel-Peppers	4.832	324.35
"	CS9	Millsboro-Mission	4.973	400.73

Cont.	CS10	Georgetown-Harbeson	5.483	356.57
"	CS11	Roxana-Millville (P.M.) . .	4.622	299.67
"	CS12	Selbyville	1.094	72.09
"	CS13	Laurel-Asbury Church . . .	6.874	532.88
"	CS14	Georgetown	1.150	68.63
"	CS15	Thru Millsboro	.708	245.58
"	CS16	Asbury Church-Barrs Cor. .	1.091	164.36
"	CS17	Coverdale X Rds.-Cokes- bury	3.3255	612.67
"	CS18	Harbeson-Sunshine School .	4.4324	326.85
"	CS19	Sunshine School-Lewes . .	4.6147	470.90
"	CS20	Seaford-Reliance	5.4833	196.27
"	CS21	Harbeson-Milton	5.1658	524.01
"	CS22	Frankford-Omar	3.0780	308.77
"	CS23	Cannon-Contract 7	1.5526	61.82
"	CS24	Dublin Hill-Bridgeville . .	2.2389	181.90
"	CS25	Peppers-Lowes X Rds. . . .	3.3014	228.12
"	CS26	Bridgeville-Clarks X Rds. .	2.0623	138.50
"	CS27	Clarksville-Ocean View . .	2.8273	272.45
"	CS28	Thru Dagsboro	0.9717	105.47
"	CS29	Thru Greenwood	1.4275	209.56
"	CS30C	Rehoboth-Wescotts Corner .	4.7822	821.33
"	CS31	Bethel-Broad Creek	2.4258	233.34
"	CS32	Milford-Brick Granary . .	3.900	827.39
"	CS33	Mission-Gumboro	3.2395	211.41
"	CS34	Dagsboro-Vines Creek . . .	2.6138	329.65
"	CS37	Harmon School-Oak Or- chard	2.0088	92.11
"	CS38	Vines Creek-St. Georges Church	3.0303	343.16
"	CS41	Ocean View-Bethany Beach .	1.4053	143.72
"	CS43	Blades Connection	.3203	22.73
"	CS44	Du Pont Road-Stockley . .	1.1073	141.16
"	CS46	Cannon-Atlanta	2.1205	130.06
"	CS47	Milton-Waples Mill	2.4788	289.20
"	CS42	Lowes X Rds.-Mission . .	2.8958	330.00
"	CS45	Laurel-Sharpstown	7.9292	416.65
"	CS49	Maryland Line-Gumboro . .	3.3475	315.12
"	CS48	Greenwood-Owens Station .	3.1998	271.23
"	CS50	Concord-Hardserabble . . .	4.9659	344.13
"	CS51	Delmar toward Columbia..	3.4194	219.43
"	CS52	Seaford Cutoff	.8764	81.16
"	CS53	Bay Shore Road-Lewes . .	.5053	132.38
"	CS54	Harbeson-Indian Mission .	4.7345	704.69
"	CS55	Selbyville-Williamsville . .	5.1300	169.50
"	CS56	Greenwood-Adamsville . . .	4.2840	98.60
"	CS57	Midway-Angola		9.00
"	CS58	Dublin Hill-Woodenhawk . .		13.93
"	CS59	Columbia CS45		15.00

SCHEDULE 6

CONSTRUCTION—State Highways	\$1,423,885.56
Construction General	\$64.63
Auto Repair Shop, Georgetown	2,735.13
Cont. 3 Shellpot-Bellevue	22,478.30
" CS36 Omar-Clarksville	4.50
" 53 Five Points-Waples Mill	190.06
" 53&ABC Broadkill Bridge	39,846.64
" 72&AB Wilmington Bridge, S. Market St.	480,703.22

Cont.	58	Bear Station Crossing, Elimination	2.00
"	65	Kitts Hammock Road, Slag ...	9,145.78
"	68	Cedar Neck School-Milford, Slag	76.83
"	69	Harrington-Mastens Cor. & Big Ash-Warren School, Slag....	6,607.91
"	70	Elkton Rd.-Pleasant Valley Sch.	22,416.76
"	73	Vance's Neck Road	10,835.80
"	74	Adamsville-Hickman	66,086.30
"	75	Auto Storage Shed at State Rd.	6,587.85
"	76	Wiln. Causeway, Widening	32,125.61
"	77	Dover-Cheswold. Widening	33,885.38
"	78	Armstrong's Cor.-Blackbird, Widening	28,513.87
"	4	Bellevue-Pa. Line	3,283.60
"	64	Rogers Cor. Cutoff	36,587.06
"	79	Maryland Line-State Road, Widening	81,272.58
"	CN23	Biddles Cor.-Port Penn	41.61
"	SC40	Du Pont Road-Lincoln City	221.47
"	63	Gums Cross Roads-Laurel Road, Slag	36.17
"	SC39	Waples Mill-Brick Garantry	91.30
"	31	Blackbird-Townsend	10.00
"	80	Brenford-Du Pont Road	27,517.38
"	81	Shellpot-Bellevue, Widening ...	115,415.51
"	71	Cheswold-Smyrna	3,369.63
"	82	State Road-Wilmington Causeway, Widening	161,520.99
"	83	Hartly-Kenton	126,365.40
"	84	Graveling Kitt's Hammock Road	18.39
"	85	Surfacing Fishing Creek (Thompsonville Rd.)	1,726.01
"	69A	Harrington-Mastens Cor.-Big Ash-Warren School, Oiling..	12,915.27
"	88	State Wharf Little Creek	21.07
"	89	Du Pont Road-Lancaster Pike-Kennett Pike	19,912.39
"	87	Little Creek-Leipsie	3,785.26
"	92	Bellevue Quarry-Claymont	12,825.39
"	93	Stanton-Lincoln Highway	25,962.72
"	86	Bethany Beach Government Rd.	24,003.76
"	38	Haven Lake Crossing	1,025.00
"	94	Warren School-Sandtown	1,018.88
"	95	Pleasant Valley School-Lincoln Highway	417.08
"	96	Shawnee Road	1,231.45
"	97	Bear-Corbit	938.42
"		Ellendale Swamp Widening	25.52
"	98	Grading and Surfacing Earth Rd.	9.10
"	59	Wyoming-County Farm	10.58

SCHEDULE 7

ENGINEERING CONSTRUCTION			\$34,997.25
Cont.	53A&B	Broadkill Bridge	\$2,311.68
"	64	Rogers Corner Cutoff	752.16
"	65	Kitts Hammock Road, Slag ...	19.26
"	68	Cedar Neck School toward Milford, Slag	6.08

Cont.	69	Harrington-Masten Cor. and Big Ash-Warren School, Slag ...	282.38
"	70	Elkton Road-Pleasant Valley School	509.24
"	71	Concrete Widening-Cheswold-Smyrna	255.97
"	73	Vance's Neck Road	340.49
"	72A&B	S. Market St. Bridge, Wilmington	9,502.05
"	74	Adamsville-Hickman	1,482.22
"	76	Wilmington Causeway, Widening	1,021.34
"	77	Dover-Cheswold	381.65
"	78	Armstrong's Cor.-Blackbird, Widening	612.79
"	79	Maryland Line-State Road ...	1,133.89
"	80	Brenford-Du Pont Road	613.08
"	81	Shellpot-Bellevue	4,624.84
"	82	State Road-Wilmington Causeway, Widening	3,783.19
"	83	Hartly-Kenton	2,107.57
"	85	Surfacing Fishing Creek (Thompson's Rd.)	31.43
"	86	Bethany Beach Govt. Road ...	684.18
"	69A	Harrington-Masten Cor. and Big Ash-Warren School, Oiling ..	232.61
"	87	Little Creek-Leipsie	1,258.23
"	89	Du Pont Rd.-Lancaster Pike-Kennett Pike	504.39
"	92	Bellevue Quarry-Claymont	843.02
"	93	Stanton-Lincoln Highway	739.50
"	94	Warren School-Sandtown	750.78
"	95	Pleasant Valley School-Lincoln Highway ..	204.47
"	69A	White Oak Road, Oiling	8.76

SCHEDULE 8

PLANT AND EQUIPMENT	10,210.52
General Office	\$862.27
Field	141.61
Automobile	3,229.14
Maintenance, Machinery	1,931.05
" Small Tools	614.49
" Sundries	36.98
" of Plant and Equipment	1,882.16
" Heavy Duty Trailer	190.53
Rentals	55.73
Equipment for Garage, New Castle County	312.29
Equipment for Garage, Kent County	456.36
Equipment for Garage, Sussex County	497.91

SCHEDULE 9

CONSTRUCTION—STATE AID—NEW CASTLE	\$113,759.83
P. S. & P. Engr. Const. Const.	
Cont. CN7 Marsh Road	\$46.25
" CN10 Bear-State Road	5.90
" CN14 Walkers School-Deakyneville	22.50
" CN15 Mt. Pleasant-Summit Bridge	21.95
" CN16 Bear-Christiana	2.67
" CN19D Summit Bridge Approaches	6.04
" CN20 Basin Cor.-Newport-Lincoln Hwy.	2.00
" CN21 Mermaid-Valley Road	18.00
" CN24 Grubbs Cor.-Hanbys Cor.	\$21.89 852.57
" CN26 Valley Road-Penna. Line	4.50

Cont.	CN27	Christiana-Newark		90.25
"	CN28	Point Breeze School-Faulk Road		6.50
"	CN29	Milford Cross Roads-Mermaid	215.80	21,864.71
"	CN30	Richardson Park-Lancaster Pike	700.31	17,960.88
"	CN31	New Castle-Wilmington	697.98	12,927.29
"	CN31A	Rogers Cor.-Eden Park	18.26	1,093.48
"	CN32	Ginns Cor.-Middletown	166.92	23,754.09
"	CN33	Townsend-Dexters Corner	807.44	32,355.13
		Newport Gap Road	\$96.43	
			\$96.43	\$2,028.69
				\$111,034.71
CONSTRUCTION—STATE AID—KENT				
Cont.	CK2	Harrington-Houston		20,968.34
"	CK10	Harrington-Burrsville		\$27.28
"	CK11	Blackistons Cross Roads-Clayton		260.00
"	CK24	Dover-Little Creek		26.50
"	CK25	Kenton-Maryland Line		415.61
"	CK26	Magnolia-Canterbury		35.00
"	CK28	Willow Grove-Maryland Line	90.46	18,630.52
"	CK29	Thompsonville-Du Pont Road		605.28
"	CK30	Maryland Line-Hartly		795.04
"	CK31	Lebanon-Rising Sun		20.83
"	CK33	Thru Farmington		10.93
"	CK34	Smryna-Wendalls Corner		7.25
		Thru Dover	37.64	6.00
			\$37.64	\$90.46
				\$20,840.24
CONSTRUCTION—STATE AID—SUSSEX				
Cont.	CS31	Bethel-Broadcreek		\$491,126.24
"	CS34	Dagsboro-Vines Creek		\$7.20
"	CS37	Harmon School-Oak Orchard		64.01
"	CS38	Vines Creek-St. Georges Church		29.36
"	CS42	Lowes X Rds.-Mission		19.10
"	CS44	Du Pont Road-Stockley		80.98
"	CS45	Laurel-Sharptown		20.00
"	CS47	Milton-Waples Mill		88.56
"	CS48	Greenwood-Owens		60.53
"	CS49	Maryland Line-Gumboro		14.85
"	CS50	Concord-Hardscrabble		375.00
"	CS51	Delmar toward Columbia	\$569.85	16,042.17
"	CS52	Seaford Cutoff	32.40	112.49
"	CS53	Bayshore Road-Lewes	23.93	641.53
"	CS54	Hatbeson-Indian Mission		20.86
"	CS55	Selbyville-Williamsville	507.79	29,381.51
"	CS56	Greenwood-Adamsville	2,636.28	101,718.35
"	CS57	Midway-Angola	2,004.79	91,790.72
"	CS58	Dublin Hill-Woodenhawk	\$979.64	2,750.70
"	CS59	Columbia-Sharpstown Road	2,750.70	120,770.32
"	CS60	Bacon-Whitesville	630.48	2,030.87
"	CS61	Harmon School-Angola	181.55	805.27
"		Argo-Slaughters Beach	1,035.36	
"		CS20—Wesleys Church	351.22	
"		Owens Station-Ellendale	18.15	
			43.27	
			185.55	
			\$3,425.22	\$11,361.88
				\$476,339.14