Annual Report of Secretary of the State Highway Department Year 1928

Dover, Delaware,
January 18, 1929.

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, 1928, which includes:

(a) Page 38—The budget of the Department for the year 1929, showing an excess of revenue of $183,000.00, which warrants a bond issue of $2,614,000.00 during 1929.

(b) Page 40—A financial statement as of December 31, 1928 showing a cash balance of $234,603.31 and an excess of assets over liabilities of $212,485.38.

(c) Page 41—A statement of income from bond sales, and from State and Federal Aid with expenditures therefrom.

(d) Page 42—Statement of Income from Revenue with expenditures therefrom, showing a balance available in 1929, for secondary road improvement or other purposes, of $226,689.56.

(e) Page 43—List of uncompleted contracts showing the estimated cost of completion to the State of $414,049.80.

(f) Page 43—Federal Aid, showing a balance remaining of $395,427.05; of this amount $95,265.72 was unallotted on December 31, 1928.

(g) Page 45—Net expenditures, showing total expenditures for the year of $3,377,463.21 with net expenditures of $2,705,331.60.

(h) Page 46—Summarized recepits for year totalling $3,612,066.52.

(i) Page 47—Summarized expenditures for the year of $3,377,463.21.

(j) Page 48—Tabulation of Highway Bonds outstanding, totalling $11,530,000.00 with annual interest and sinking fund charges of $780,670.00.

(k) Page 48—Statement of cash paid into sinking fund for amortization of outstanding bonds, totalling $1,697,-550.00.

(l) Page 49—Tabulation of income from Registration Fees, Gasoline Tax, Police Fines, and Federal Aid for the years 1917 to 1928 inclusive.

(m) Page 50—Comparative Summarized Statement of Income for year 1922 to 1928.

(n) Page 51—Comparative Summarized Statement of Expenditures for year 1922 to 1928.

(o) Page 53—Statement of Income and Expenditures being the regular monthly statement for Dec. 1928.

BUDGET FOR 1929. The budget was prepared as required by Statute and was presented to the Department and formally adopted at the meeting of November 27, 1928.

INCOME AND EXPENDITURES FROM BOND ISSUES, STATE AND FEDERAL AID During the year State Highway Bonds, in the amount of $1,000,000.00 were sold, the proceeds of these sales together with State and Federal Aid, and certain refunds and reimbursements, amounted to $1,580,694.15. Expenditures for Permanent Road Construction during the year totalled $1,838,305.48; the difference between these amounts $257,611.33 was paid out of current revenues and surplus.

EXPENDITURES FROM SURPLUS AND REVENUE There was a surplus on January 1, 1928 of $234,256.11 available for secondary road construction. During the year $18,350.29 was expended for this purpose. Owing to the increase of rev-



Wilmington Causeway, U. S. Route No. 13

enue over the budget estimate for the year $257,611.33 was expended from surplus and revenue for permanent road construction and a balance was available on January 1, 1929 of $226,689.56 for the construction of secondary or permanent roads.

STATE AID A total of $379,955.99 was received from the Counties during the year on State Aid Projects. Nothing will be available from this source in 1929.

FEDERAL AID There becomes available in 1929, $365,625.00 from the Federal Government, which must be matched with an equal amount by the State. From present indications Federal Aid will be continued and may be increased for 1930 and 1931.

EXPENDITURES ADMINISTRATION AND LEGAL Net expenditures for Administration were $5,054.47 more than for 1927. This increase was due to the cost of the gasoline tax audit which is required of the Department by Chapter 10, Volume 35, Laws of Delaware, passed by the General Assembly of 1927.

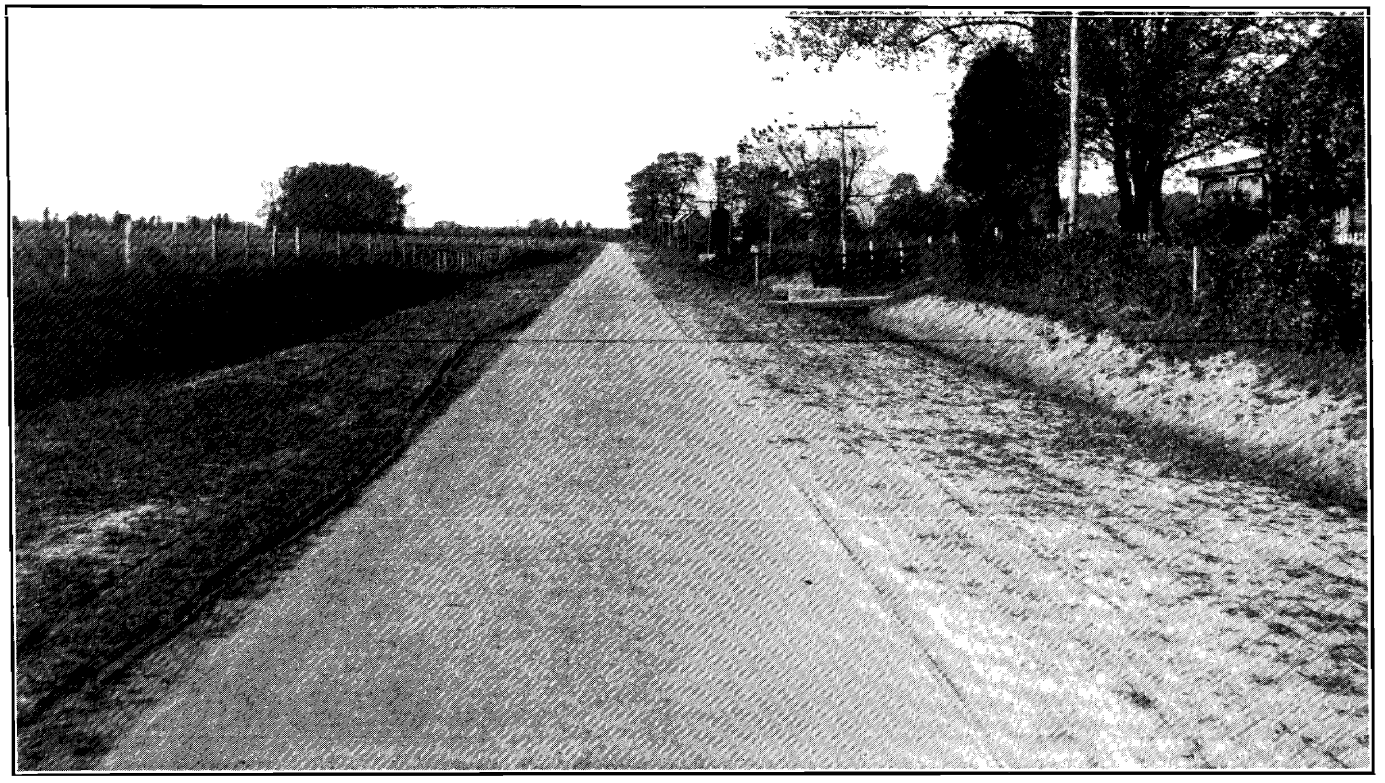
FIXED CHARGES Reference to the Comparative Summarized Statement of Expenditures on Page — will show the increased payments for this purpose. In 1924 Fixed Charges were but 14% while in 1928, they comprised over 33 1/3% of the expenditures of the Department for all purposes.

In 1924 the Fixed Charges equalled approximately 52% of the income of the Department from revenues, while in 1928 they required 63% of the income from revenue for this payment. It is therefore evident that the item of Fixed Charges is increasing more rapidly than revenue, and will continue to increase as new issues are sold, until some of the outstanding bonds are retired.

HIGHWAY POLICE Total expenditures for the State Highway Police were $13,235.41 more than for the previous year. Fines collected increased $10,635.00 so that the net increase was $3,008.05; net expenditures for the year being $50,837.05.

Respectfully submitted,

W. W. MACK,
Secretary.



9-foot Concrete Highway, Litt le Creek-Leipsic, Kent County

STATE HIGHWAY DEPARTMENT

DOVER, DELAWARE

BUDGET FOR YEAR 1929

ESTIMATED REVENUE

LICENSE FEES of motor vehicles and operators of same for year 1929....	$925,000.00
TAX ON MOTOR FUELS	765,000.00
TRAFFIC Police Fines	35,000.00
	$1,725,000.00

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, 28		
Interest at 4% and Sinking Fund Charges at 2½% or 6½% on	5,286,000.00	343,590.00
Total Bond Issues at 12/31/28	$11,530,000.00	
Total Interest and Sinking Fund on State Highway Bonds year 1929 (exclusive of bonds to be issued in 1929).....		$780,670.00
Interest on County Highway Bonds as required by Chapter 66, Vol. 35, Laws of Delaware		
New Castle County	$147,967.50	
Kent County	97,250.00	
Sussex County	133,250.00	378,467.50
		$1,159,137.50
MAINTENANCE OF ROADS		
State Highways, completed or under contract, 688 miles at $325.00	$223,600.00	
State Highway proposed, 50 miles at $300.00	15,000.00	238,600.00
ORGANIZATION		
Salaries not chargeable to particular work, Expenses and Incidentals, Equipment and Supplies	$36,262.50	
Legal	5,000.00	
Traffic Police	103,000.00	144,262.50
Total estimated expenditures, Highway Dept.		$1,542,000.00
EXCESS OF REVENUE for year 1929		$183,000.00
EXCESS OF REVENUE warrants Bond Issue of		$2,614,000.00

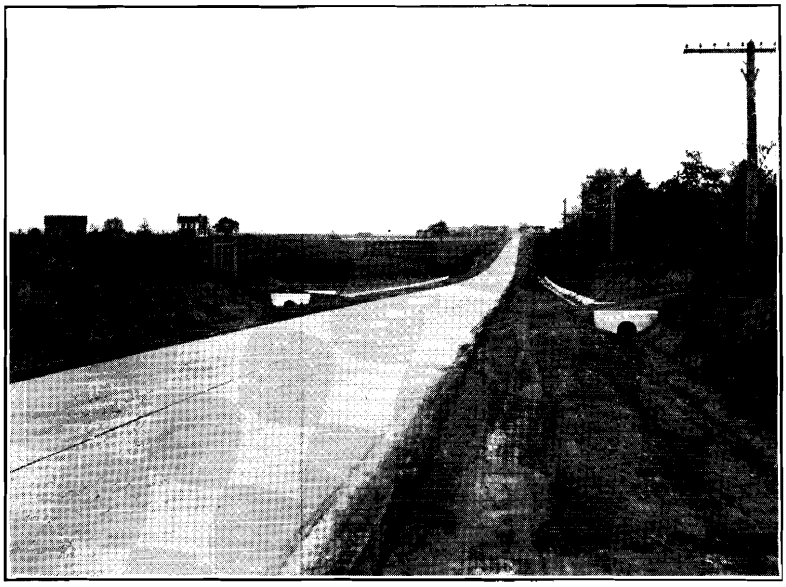
Compiled and certified this twenty-third day of November 1928.

STATE HIGHWAY DEPARTMENT,

By W. W. MACK, Secretary.



Bear-Corbit Road, New Castle County



9-foot Concrete Road—Pleasant Valley School-Lincoln Highway, New Castle County

FINANCIAL STATEMENT

December 31, 1928

ASSETS

BALANCE December 31, 1928 to 1929			$234,603.31
Maintenance			1,482.14
Maintenance Accounts Receivable	$1,482.14		
Construction			401,203.15
Federal Aid		$395,427.05	
Under Project Agreement	300,161.33		
Not under Project Agreement	95,265.72		
State Aid a/c Expenditures made		167.10	
New Castle County	167.10		
Construction Accounts Receivable		5,609.00	
TOTAL ASSETS			$637,288.60

LIABILITIES

Maintenance		$9,395.89	
Weekly Payroll	$1,001.27		
Maintenance Accounts Payable	8,394.62		
Construction to Complete Contracts		414,049.80	
State Highways	$322,705.08		
State Aid Highways Sussex County	91,344.72		
Construction Accounts Payable		1,357.53	
TOTAL LIABILITIES			424,803.22
Unobligated Amount Available for New Construction			$212,485.38

STATEMENT OF INCOME FROM BOND ISSUES, STATE AND FEDERAL AID; AND EXPENDITURES THEREFROM AS OF DECEMBER 31, 1928

INCOME

RECEIPTS Year 1928		$1,580,694.15
Bond Sales	$986,666.67	
State Aid—New Castle County	1,681.66	
Market St. Bridge—New Castle County	66,666.66	
State Aid—Sussex County	311,590.95	
Federal Aid	210,423.69	
Reimbursements and Refunds	3,664.52	
Total Income to Construction		$1,580,694.15

EXPENDITURES

GENERAL CONSTRUCTION		$75,349.60	
STATE HIGHWAYS, CONSTRUCTION		1,121,981.13	
STATE AID HIGHWAYS, CONSTRUCTION		383,363.42	
New Castle County	$3,793.63		
Kent County	860.63		
Sussex County	378,709.16		
Total Expenditures from Bond Issues State and Federal Aid for Permanent Road Construction			1,580,694.15
			$0,000,000.00

STATEMENT OF REVENUE AND EXPENDITURES THEREFROM AS OF DECEMBER 31, 1928

INCOME

SURPLUS, January 1, 1928			$251,759.74
RECEIPTS year 1928			1,779,612.63
Motor Vehicle Fees		$928,182.00	
Motor Fuel Tax		788,993.17	
Traffic Police, Fines and Misc.		56,574.78	
Administration, Reimbursements		173.27	
Maintenance of Roads, Reimbursements		3,762.11	
New Castle County, Reimbursements, Secondary Roads		16.72	
Plant and Equipment, Sales and Rentals		1,910.58	
TOTAL INCOME			$2,031,372.37

EXPENDITURES

Operating Expenses		$38,742.12	
Administration	$38,742.12		
Fixed Charges		1,482,065.32	
Interest on State Highway Bonds	472,420.00		
Interest on County Highway Improvement Bonds	369,242.49		
Sinking Fund on State Highway Bonds	288,250.00		
Maintenance of Roads	244,741.00		
Traffic Police	107,411.83		
Construction		275,961.62	
Secondary Road Construction 1928	18,350.29		
Permanent Road Construction 1928	257,611.33		
TOTAL EXPENDITURES			1,796,769.06
SURPLUS December 31, 1928			$234,603.31

LIABILITIES

Maintenance Accounts Payable	$9,395.89		
Total Liabilities		$9,395.89	

ASSETS

Maintenance Accounts Receivable	$1,482.14		
Total Assets		$1,482.14	
Excess of Liabilities over Assets			7,913.75
Surplus Available for Permanent or Secondary Road Construction			$226,689.56

ESTIMATED AMOUNTS TO COMPLETE AS OF DECEMBER 31, 1928

STATE CONTRACTS

Bids Received	Cont. No.	Name of Contract	Estimated Amount to Complete
5/ 9/28	59	Hazlettville-Wyoming	$26,994.40
9/ 4/28	90	Bay Road	18,605.45*
6/19/28	91	Lewes Bridge	33,327.28
8/24/27	92	Bellevue Quarry-Claymont	26,891.56*
2/29/28	96	Greenwood-Shawnee School	70,535.33
4/18/28	101	Claymont-Penna. Line	18,529.19*
10/16/28	103	Newport Bridge	65,823.00
7/24/28	110	Milford Cross Roads-Thompson Station	22,519.23
7/24/28	111	Christiana-Hare's Corner	26,169.53
7/24/28	112	Frederica-Laws School	13,310.11

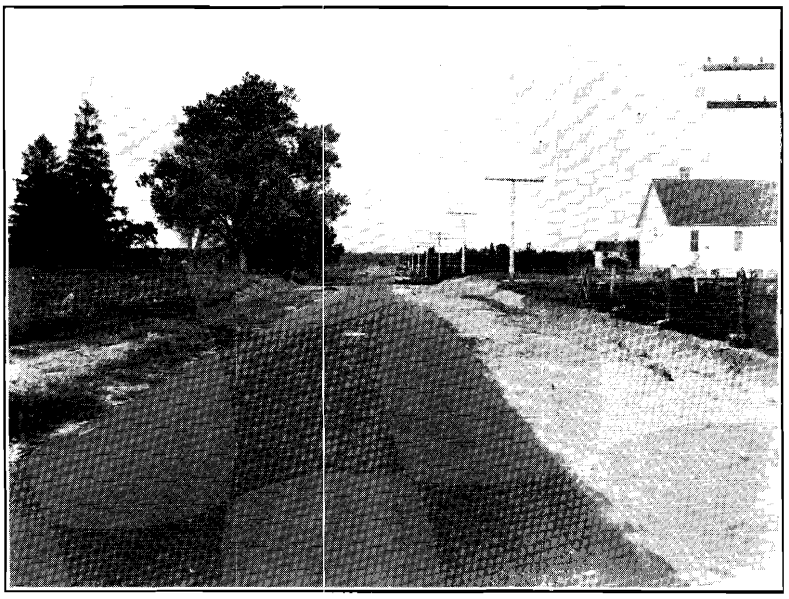
STATE AID CONTRACTS

		Sussex County	
4/18/28	CS61	Harmon School-Indian Mission-Angola	23,966.75
4/18/28	CS63	Bridgeville Road-Double Bridges	9,886.95
9/ 4/28	CS63A	Pavement-Bridgeville Road	4,658.44
7/24/28	CS64	Argo-Slaughters Beach	52,832.58
		Total to Complete Unfinished Contracts	$414,049.80

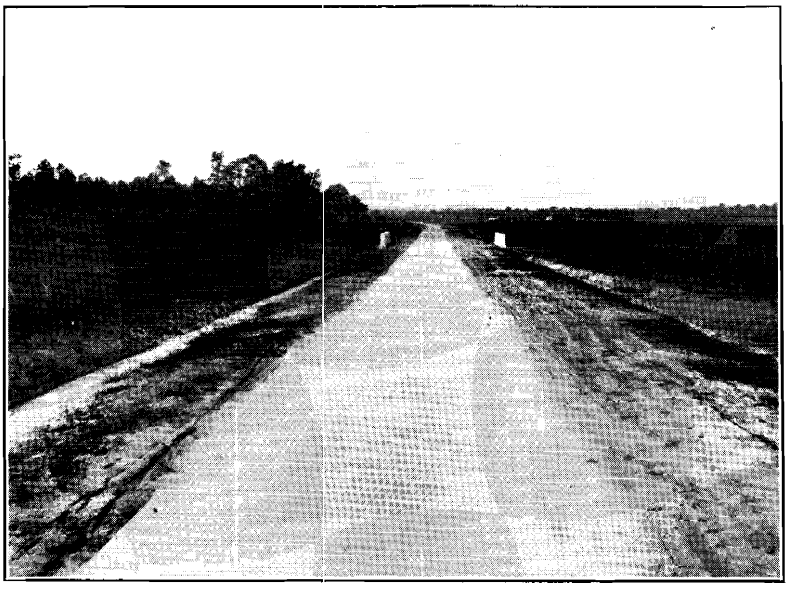
*Denotes Final Payment.

FEDERAL AID

F. A. Proj. No.	S. H. D. Cont. No.	Name of Contract	Balance Remaining
1-A	C81 & 92	Philadelphia Pike (Wilm.-Penna. Line)	$44,654.03
45	C59	Wyoming-Hazlettville	67,157.75
46	C96	Shawnee-Greenwood	88,138.05
47	C111	Christiana-Hare's Corner	40,800.00
48	C103	Newport Bridge	59,411.50
			$300,161.33
		Unallotted	95,265.72
		Total Balance Remaining	$395,427.05



Shawnee-Greenwood Road, Sussex County—Sand Asphalt



9-foot Concrete Road—Warren School-Sandtown, Kent County. These narrow roads are proving satisfactory where traffic is too light to warrant wider construction

NET EXPENDITURES FOR YEAR 1928

	Total Expenditures	Income or Reimbursements	Net Expenditures
Administration and Legal	$38,742.12		
Tel. Tolls, Maps, Refunds, Etc.		$173.27	$38,568.85
Fixed Charges, Int. & Sinking Fund	1,129,912.49		
Accrued Interest on Bonds Sold		15,666.67	1,114,245.82
Maintenance of Roads			
Right of Way Rentals		1,793.55	
Permit Fees		420.00	
Reimbursement for Damages		186.80	
Sales and Rentals		2,990.68	
Refunds and Reimbursements		281.66	
TOTALS	244,741.00	$5,672.69	239,068.31
Traffic Police			
Fines		56,504.00	
Misc. Sales and Refunds		70.78	
TOTALS	107,411.83	$56,574.78	50,837.05
Construction			
Engineering and Inspection	75,506.37		
State Highways	1,397,735.86		
State Aid—New Castle County	3,843.75	68,365.04	
State Aid—Kent County	860.63		
State Aid—Sussex County	378,709.16	311,590.95	
Federal Aid		210,423.69	
R/W Agreement, W. & P. T. Co.		3,341.44	
Refunds and Reimbursements		323.08	
TOTALS	$1,856,655.77	$594,044.20	$1,262,611.57
Total Expenditures	$3,377,463.21		
Total Reimbursements		672,131.61	
Net Expenditures by S. H. D.			2,705,331.60
Proceeds from Bond Sales		971,000.00	
Motor Vehicle Fees		928,182.00	
Motor Fuel Tax		788,993.17	
Balance from 1927		251,759.74	
Balance to 1929	234,603.31		
	$3,612,066.52	$3,612,066.52	

RECEIPTS DURING 1928

Summarized to Accord With Chapter 63, Vol. 29, Laws of Delaware

BALANCE from 1927			$251,759.74
ADMINISTRATION			173.27
Tel. Tolls, Refunds and Reimbursements	$173.27		
MAINTENANCE			62,247.47
Maintenance of Roads		$3,762.11	
R/W Rentals	1,793.55		
Permit Fees, Opening Highways	420.00		
Misc. Sales; Ugite, Pipe, Calcium Chloride	1,080.10		
Refunds and Reimbursements	468.46		
PLANT AND EQUIPMENT		1,910.58	
Sales	586.25		
Rentals	1,324.33		
TRAFFIC POLICE		56,574.78	
Fines	56,504.00		
Misc. Sales and Refunds	70.78		
CONSTRUCTION			1,580,710.87
Bond Sales		986,666.67	
Bond Proceeds	971,000.00		
Accrued Interest	15,666.67		
Federal Aid		210,423.69	
State Aid		379,955.99	
New Castle County	68,365.04		
Sussex County	311,590.95		
R/W Agreement, W. & P. T. Co.		3,341.44	
Refunds and Reimbursements		323.08	
MOTOR FUEL TAX			788,993.17
MOTOR VEHICLE FEES			928,182.00
TOTAL			$3,612,066.52

EXPENDITURES DURING 1928

Summarized to Accord with Chapter 63, Vol. 29, Laws of Delaware

EXPENDITURES FROM REVENUE			$1,539,157.73
ADMINISTRATION		$38,742.12	
Administration and Legal	$36,472.79		
General Engineering	2,002.63		
Automobile Expense	266.70		
FIXED CHARGES		1,129,912.49	
Int. on Hwy. Imp. Bonds (New Castle)..	146,679.99		
Int. on Hwy. Imp. Bonds (Kent)	100,000.00		
Int. on Hwy. Imp. Bonds (Sussex)	122,562.50		
Int. on State Hwy. Dept. Bonds	472,420.00		
Sinking Fund on State Hwy. Dept. Bonds	288,250.00		
MAINTENANCE			
MAINTENANCE OF ROADS		205,474.93	
Engineering Maintenance	2,826.08		
Road Maintenance	180,592.02		
Auto and Truck Expense	22,056.83		
PLANT & EQUIPMENT		39,266.07	
TRAFFIC POLICE		107,411.83	
Salaries and Expenses of Officers	76,988.06		
Operating & Maintenance of Motorcycles and Cars	10,281.91		
Equipment (Motorcycles, Cars, Etc.)	16,008.68		
Substations	4,133.18		
CONSTRUCTION SECONDARY ROADS		18,350.29	
EXPENDITURES FROM BOND ISSUES, STATE AND FEDERAL AID			1,838,305.48
ENGINEERING AND INSPECTION		75,349.60	
General Engineering	7,022.49		
Preliminary Survey and Plans	13,698.14		
Laboratory	1,681.19		
Automobile Expense	7,099.02		
Engineering Construction	44,298.50		
Stock Room	1,550.26		
CONSTRUCTION AND RIGHT OF WAY.....		1,762,955.88	
State Highways	1,379,592.46		
State Aid—New Castle County	3,793.63		
State Aid—Kent County	860.63		
State Aid—Sussex County	378,709.16		
TOTAL EXPENDITURES			$3,377,463.21
BALANCE JANUARY 1, 1929			234,603.31
TOTAL			$3,612,066.52

STATE HIGHWAY DEPARTMENT BONDS OUTSTANDING

December 31, 1928

Year of Issue	Total Amount Issued	Amounts Issued At Interest Rates of 4½%	4%	Annual Interest Charges at Rates of 4½%	4%	Sinking Fund Charges at 2½%
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
1928	1,000,000.00		1,000,000.00		40,000.00	25,000.00
TOTAL	$11,530,000.00	$6,244,000.00	$5,286,000.00	$280,980.00	$211,440.00	$288,250.00

4½% Bonds	$6,244,000.00	4½% Interest	$280,980.00
4% Bonds	5,286,000.00	4% Interest	211,440.00
Total Bonds	$11,530,000.00	Total Interest	$492,420.00

Amount of Annual Interest	$492,420.00
Annual Sinking Fund Charges	288,250.00
Total Annual Charges	$780,670.00

STATEMENT OF CASH PAID INTO SINKING FUND TO APPLY AGAINST REDEMPTION OF OUTSTANDING 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
1928	288,250.00	Representing 2½% of Total Outstanding Bonds
TOTAL....	$1,697,550.00	

TABULATION OF INCOME FROM VARIOUS SOURCES

Year	Registration Fees	Gasoline Tax	Police Fines	Federal Aid
1917	$83,923.00			
1918	232,449.00			
1919	286,334.00			$81,090.23
1920	329,980.00			101,960.16
1921	475,000.00			244,313.72
1922	475,000.00			326,566.82
1923	515,445.00	$85,579.28	$12,647.18	379,255.75
1924	604,709.00	302,143.36	37,843.00	360,068.95
1925	680,010.00	342,081.38	36,359.00	354,077.89
1926	775,965.00	396,656.30	40,648.00	241,263.02
1927	846,210.00	632,394.27	45,869.00	510,860.52
1928	928,182.00	788,993.17	56,504.00	210,423.69
TOTAL	$6,233,207.00	$2,547,847.76	$229,870.18	$2,809,880.95

COMPARATIVE SUMMARIZED STATEMENT OF INCOME

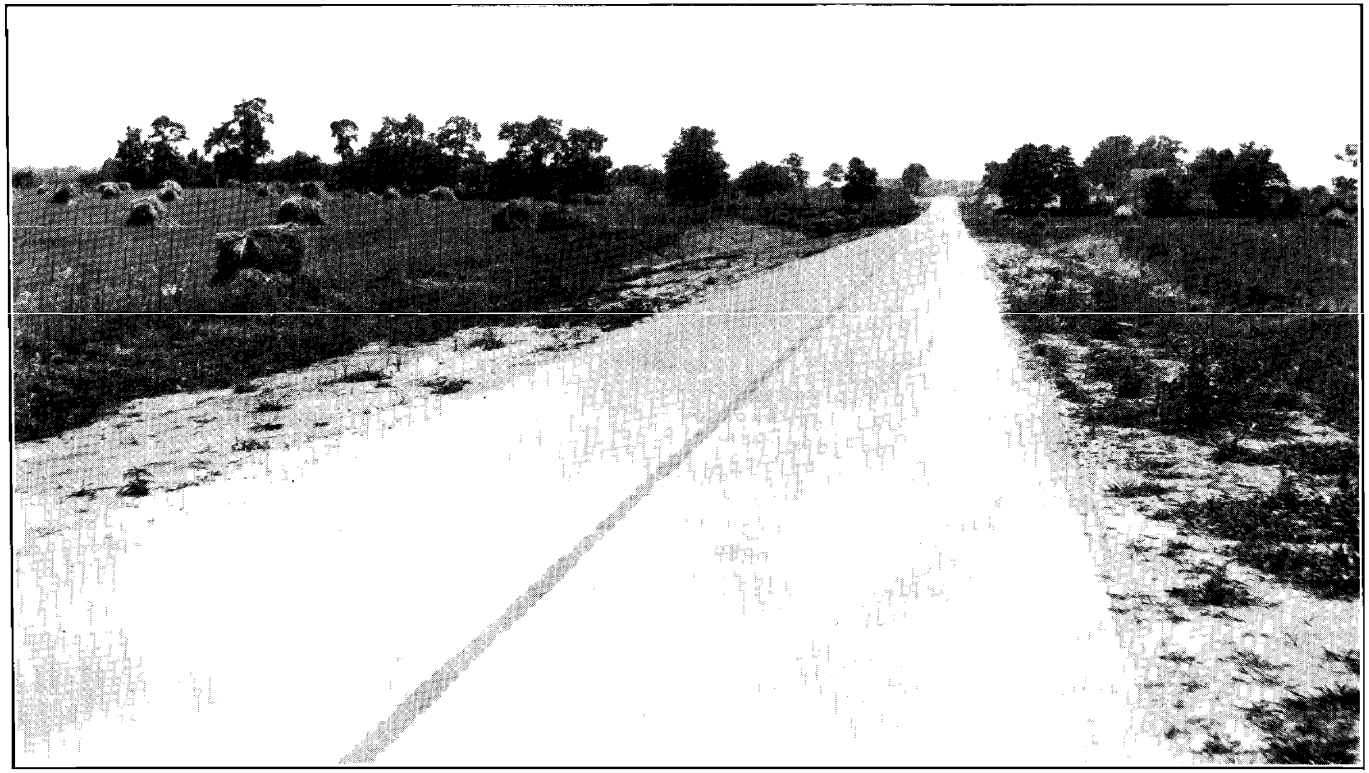
For the Period from January 1, 1922 to December 31, 1928

PARTICULARS	1922	1923	1924	1925	1926	1927	1928
Income:							
Administration:							
Telephone, Tolls, Maps, Tax Refunds, Etc. ...	.....	$40.20	$737.51	$110.63	$510.23	$458.84	$173.27
	.....	$40.20	$737.51	$110.63	$510.23	$458.84	$173.27
Maintenance of Roads:							
New Castle County	$790.96	912.80	2,695.69	5,902.99	.....	.....	.....
Kent County	.....	1,924.19	6,029.93	9,032.29	.....	.....	.....
Sussex County	4,586.54	5,818.03	8,955.68	11,096.51	.....	.....	.....
Refunds on Labor, Material, Etc.	.....	.....	.....	1,383.64	4,294.04	631.79	888.46
Sundry Sales, Income, Etc.	103.80	64.83	270.61	261.60	705.87	1,203.91	2,873.65
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	1,910.58
	$13,692.37	$14,037.33	$20,828.84	$30,522.90	$11,181.20	$4,522.33	$5,672.69
Traffic Police:							
Fines	.....	12,647.18	37,843.00	36,359.00	40,648.00	45,869.00	56,504.00
Sundry	.....	.....	779.46	113.19	562.90	478.33	70.78
	.....	$12,647.18	$38,622.46	$36,472.19	$41,210.90	$46,347.33	$56,574.78
Construction:							
Bond Issue	1,434,780.00	1,336,475.65	1,030,315.65	970,958.00	1,094,201.00	759,862.25	971,000.00
Bond Issue—Accrued Interest	23,448.61	17,025.00	8,462.22	13,844.56	13,633.44	13,175.00	15,666.67
New Castle County	18,810.16	237,651.07	493,539.72	226,995.96	290,678.35	174,560.69	68,365.04
Kent County	.....	414,306.18	514,921.45	395,964.11	242,003.00	.....	.....
Sussex County	.....	337,101.36	490,723.09	98,301.66	527,541.13	124,921.35	311,590.95
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	210,423.69
Returned Payments, Etc.	3,808.07	7,645.62	.....	.....	.....	.....	.....
Town Reimbursements	.....	5,448.44	.....	26,492.21	5,297.23	5,095.22	.....
Agreement—Wilmington & Phila. Traction Co..	3,341.44	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	323.08
	$1,882,107.45	$3,224,556.46	$2,954,589.16	$2,090,246.04	$2,419,112.06	$1,595,014.64	$1,580,710.87
Motor Vehicle Fees	475,000.00	515,445.00	604,709.00	680,010.00	775,965.00	846,210.00	928,182.00
Gasoline Tax, less amount reserved for refunds..	.....	85,579.28	302,143.36	342,081.38	396,656.30	632,394.27	788,993.17
	$475,000.00	$601,024.28	$906,852.36	$1,022,091.38	$1,172,621.30	$1,478,604.27	$1,717,175.17
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	$3,360,306.78
Balance at Beginning of Period	161,089.61	376,216.56	480,901.19	744,314.74	430,916.63	606,361.29	251,759.74
	$2,531,889.43	$4,228,522.01	$4,402,531.52	$3,923,757.88	$4,075,552.32	$3,731,308.70	$3,612,066.52
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	3,377,463.21
Balance at End of Period	$376,216.56	$480,901.19	$744,314.74	$430,916.63	$606,361.29	$251,759.74	$234,603.31

COMPARATIVE SUMMARIZED STATEMENT OF EXPENDITURES

For the Period from January 1, 1922 to December 31, 1928

PARTICULARS	1922	1923	1924	1925	1926	1927	1928
Administration:							
Administration and Legal	$29,402.36	$33,470.67	$35,534.14	$32,071.66	$34,795.01	$31,939.74	$36,472.79
General Engineering	1,161.97	1,298.20	1,617.23	2,073.69	1,919.77	1,704.88	2,002.63
Automobile Expense	616.61	460.80	672.35	328.18	232.20	328.60	266.70
	$31,180.94	$35,229.67	$37,823.72	$34,473.53	$36,946.98	$33,973.22	$38,742.12
Fixed Charges:							
Interest & Sinking Fund, State Highway Bonds	$363,030.00	$433,492.50	$509,700.00	$575,420.00	$644,920.00	$700,670.00	$760,670.00
Interest County Highway Bonds	.....	.....	.....	.....	.....	373,142.50	369,242.49
	$363,030.00	$433,492.50	$509,700.00	$575,420.00	$644,920.00	$1,073,812.50	$1,129,912.49
Maintenance of Roads:							
Plant and Equipment	8,952.65	13,033.81	7,898.14	30,716.91	28,754.77	10,210.52	39,266.07
Automobile and Truck Expense	7,620.72	10,469.48	11,793.27	15,142.01	24,977.26	18,484.87	22,056.83
Road Maintenance	46,404.55	74,039.77	82,869.64	96,973.79	108,032.91	129,565.55	180,592.02
Engineering Maintenance	2,201.32	2,977.76	3,132.75	2,401.90	2,786.57	3,702.05	2,826.08
	$65,179.24	$100,520.82	$105,693.80	$145,234.61	$164,551.51	$161,962.99	$244,741.00
Traffic Police:							
Salaries and Station Expenses	7,404.50	22,724.04	36,634.07	54,302.51	62,318.95	70,605.13	76,988.06
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	10,281.91
Equipment (Motorcycles, Uniforms, Arms, etc.)	1,959.00	7,051.03	10,063.73	12,144.40	13,920.72	7,445.97	16,008.68
Sub-Stations	.....	519.11	5,150.42	5,469.61	1,258.66	6,509.94	4,133.18
	$11,382.42	$32,096.15	$59,501.34	$83,894.07	$87,142.05	$94,176.42	$107,411.83
Construction:							
General Engineering	3,358.84	3,242.14	2,982.18	6,334.14	6,236.53	8,072.38	7,022.49
Preliminary Surveys and Plans	2,196.87	4,251.21	2,900.98	6,047.74	6,706.41	12,942.81	13,700.81
Laboratory	1,316.06	1,386.66	593.47	766.37	1,602.79	1,671.89	1,681.19
Automobile Expense	6,365.56	8,304.87	7,878.94	7,482.31	6,649.92	7,322.06	7,099.02
Engineering Construction	23,330.38	13,915.97	7,966.22	21,370.49	15,050.66	34,977.25	44,452.60
Stock Room	2,415.06	1,422.24	1,117.84	1,437.53	1,574.81	877.47	1,550.26
Construction, State Highways	464,911.98	83,006.77	216,311.23	1,066,699.99	476,909.75	1,423,885.56	1,397,735.86
Construction, Du Pont Road	213,960.36	605,095.41	103,463.78	26,981.29	.....	.....	.....
Construction, State Aid—New Castle	181,305.90	587,752.37	837,226.39	439,490.79	589,147.56	113,759.83	3,843.75
Construction, State Aid—Kent	519,321.70	891,235.28	1,003,086.98	850,127.70	404,083.81	20,968.34	860.63
Construction, State Aid—Sussex	266,417.56	946,668.76	761,969.91	227,080.69	1,027,668.25	491,126.24	378,709.16
	$1,684,900.27	$3,146,281.68	$2,945,497.92	$2,653,819.04	$2,535,630.49	$2,115,603.83	$1,856,655.77
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	$3,377,463.21



Midway-Angola Road, Sussex County

SUMMARY OF INCOME AND EXPENDITURES
By the State Highway Department
From January 1 to December 31, 1928

INCOME

			1927
ADMINISTRATION		$173.27	$458.84
Tel. Tolls $73.80; Refunds $27.98	$101.78		
Photos $1.50; Rent Georgetown Office $69.99	71.49		
MAINTENANCE OF ROADS		3,762.11	2,560.18
R/W Rentals; E. S. P. S. Co. $1,401.27; D. S. T. Co. $4.84; D. E. P. Co. $55.00; S. P. L. Co. $158.92; U. G. Co. $173.52	1,793.55		
Permit Fees $420.00; Damages 72A $33.00; Traffic Signal $25.00; Transit $50.00; Lanterns $6.00; Tk. 49 Fire Ins. $72.80	606.80		
Misc. Sales; Pipe $374.05; Ugite $77.50; Calcium Chloride $628.55	1,080.10		
Refunds and Reimbursements: Ins. $8.07; PRR Crossing Plates $203.11; Frt. Bills $19.48; Wilm. Airport $51.00	281.66		
PLANT & EQUIPMENT, See Schedule 1		1,910.58	1,962.15
TRAFFIC POLICE		56,574.78	46,347.33
January Fines	$2,055.00		
February Fines	4,019.50		
March Fines	4,154.00		
April Fines	3,851.00		
May Fines	4,161.50		
June Fines	4,605.00		
July Fines	6,070.00		
August Fines	5,877.50		
September Fines	4,720.00		
October Fines	6,784.50		
November Fines	4,902.00		
December Fines	5,303.50		
Misc. Sales	20.00		
Refunds	50.78		
CONSTRUCTION		1,580,710 87	1,595,014.64
$1,000,000 Bond Issue, Proceeds	971,000.00		
$1,000,000 Bond Issue, Accrued Int.	15,666.67		
New Castle County, See Schedule 1	68,365.04		
Sussex County, See Schedule 1	311,590.95		
Federal Aid, See Schedule 1	210,423.69		
R/W Agreement, W. & P. T. Co.	3,341.44		
Refunds $5.45; Misc. Sales: Maps $23.45; Bid Plans $212.00; Blue Prints $82.18	323.08		
MOTOR VEHICLE FEES		928,182.00	846,210.00
December 1927	$937.00		
January	634,155.00		
February	47,404.00		
March	48,314.00		
April	43,393.00		
May	39,344.00		
June	36,569.00		
July	28,267.00		
August	18,371.00		
September	15,279.00		
October	10,148.00		
November	5,361.00		
GASOLINE TAX		788,993.17	632,394.27
January	$58,371.25		
February	46,995.77		
March	48,691.06		
April	43,566.61		
May	58,846.17		
June	79,743.84		
July	85,526.29		
August	93,524.34		

September	$68,677.59		
October	90,749.00		
November	78,698.73		
December	70,282.11		
	$823,666.76		
Less Refunds	34,673.59		
Balance from 1927-1926		251,759.74	606,361.29
		$3,612,066.52	$3,731,308.70

EXPENDITURES

January	$77,653.15		
February	136,921.23		
March	154,436.39		
April	98,169.83		
May	174,513.48		
June	499,718.42		
July	248,077.45		
August	176,932.71		
September	273,749.79		
October	334,755.73		
November	742,708.43		
December	459,826.60		
		3,377,463.21	3,479,548.96
AVAILABLE BALANCE January 1, 1929		$234,603.31	$251,759.74

DETAIL OF INCOME, SCHEDULE 1

PLANT & EQUIPMENT		$1,910.58
Sale of Derrick and Hoist $400.00; Truck Body $6.00	$406.00	
Typewriter $25.00; Old Tires Car M5 $7.00; Car 04 $5.00; Car C3 $5.00; Ford Truck $126.00; Junk from Lab. $10.50; Oil $1.75	180.25	
Rentals: Trailer $1,157.50; Holt Tractor $32.80; Roller $20.03; Trucks $114.00	1,324.33	
CONSTRUCTION, **Federal Aid**		210,423.69
Project 28C Contract SC30B	$12,510.76	
Project 33 Contract CS58	46,288.94	
Project 37 Contract C83	62,313.99	
Project 41 Contract C76	9,495.00	
Project 44 Contract C82	79,815.00	
CONSTRUCTION, **New Castle County**		68,365.04
Cont. CN7 Marsh Road	$21.25	
" CN13 Kirkwood-Tybout's Corner	1.13	
" CN16 Bear-Christiana	88.99	
" CN17 Basin Corner-New Castle	357.72	
" CN20 Basin Corner-Newport-Lincoln Hwy.	62.91	
" CN24 Grubb's Corner-Hanby's Corner	1.00	
" CN26 Valley Road-Pa. Line	2.00	
" CN27 Christiana-Newark	1.88	
" CN29 Mermaid-Milford Cross Roads	282.91	
" CN31 New Castle-Wilmington	422.62	
" CN31A Rogers Corner-Eden Park	437.25	
" CN32 Ginns Corner-Middletown	2.00	
" CN33 Townsend-Dexters Corner	16.72	
" 72A Wilmington Bridge	66,666.66	

CONSTRUCTION, **Sussex County**				$311,590.95
Cont.	CS19	Sunshine School-Lewes	$2.00	
"	CS23	Cannon-Contract 7	5.50	
"	CS31	Bethel-Broadcreek	8.74	
"	CS32	Milford-Brick Granary	2.00	
"	CS33	Mission-Gumboro	3.00	
"	CS34	Dagsboro-Vines Creek	286.48	
"	CS37	Harmon School-Oak Orchard	1.00	
"	CS38	Vines Creek-St. Georges Church....	18.70	
"	CS42	Lowes X Roads-Mission	2.22	
"	CS44	Du Pont Road-Stockley	2.00	
"	CS45	Laurel-Sharptown	19.50	
"	CS46	Cannon-Atlanta	204.17	
"	CS47	Milton-Waples Mill	9.45	
"	CS48	Greenwood-Owens Station	117.63	
"	CS49	Maryland Line-Gumboro	253.74	
"	CS50	Concord-Hardscrabble	211.15	
"	CS51	Delmar toward Columbia	37.75	
"	CS52	Seaford Cutoff	6.00	
"	CS53	Bayshore Road, Lewes	18.75	
"	CS54	Harbeson-Indian Mission	61.18	
"	CS55	Selbyville-Williamsville	8,673.55	
"	CS56	Greenwood-Adamsville	5,939.80	
"	CS57	Midway-Angola	72,685.53	
"	CS58	Dublin Hill-Woodenhawk	47,312.50	
"	CS59	Columbia-CS45	21,872.17	
"	CS61	Harmon School-Indian Mission-Angola	62,130.20	
"	CS62	Gumboro Road-Elliott School	49,609.32	
"	CS63	Bridgeville Road-Double Bridge	4,390.64	
"	CS63A	Pavement, Bridgeville Road	18,370.73	
"	CS64	Argo-Slaughter Beach	19,335.55	

STATEMENT OF EXPENDITURES

By the State Highway Department since January 1, 1928 as Shown by Voucher Record December 31, 1928

			1927
ADMINISTRATION		$38,742.12	$33,973.22
Administration & Legal, See Schedule 2	$36,472.79		
Engineering General, See Schedule 2	2,002.63		
Automobile, See Schedule 3	266.70		
FIXED CHARGES		1,129,912.49	1,073,812.50
Int. on Hwy. Imp. Bonds (Kent Co.)	100,000.00		
Int. on Hwy. Imp. Bonds (Sussex Co.)	122,562.50		
Int. on Hwy. Imp. Bonds (New Castle Co.)	146,679.99		
Int. on State Highway Bonds ...	472,420.00		
Sinking Fund Charges State Hwy. Bonds	288,250.00		

MAINTENANCE OF ROADS		$205,474.93	$151,752.47
Automobiles & Trucks, See Schedule 3	22,056.83		
Maintenance, See Schedule 5	180,592.02		
Engineering Maintenance	2,826.08		
This includes salaries and expenses of engineers directly chargeable to maintenance			
PLANT & EQUIPMENT, See Schedule 8		39,266.07	10,210.52
TRAFFIC POLICE, See Schedule 4		107,411.83	94,176.42
CONSTRUCTION		1,856,655.77	2,115,623.83
Engineering General, See Sched. 2	7,022.49		
Preliminary Surveys & Plans, See Schedule 2	13,700.81		
Laboratory, See Schedule 2	1,681.19		
Automobiles, See Schedule 3	7,099.02		
Engineering Construction, See Schedule 6	44,452.60		
Stock Room	1,550.26		
This includes supplies used in the office, drafting room, blueprinting and by the field engineers and inspectors.			
Construction—			
State Hwy., See Schedule 7 ..	1,397,735.86		
State Aid—N. C., Schedule 9	3,843.75		
State Aid—Kent, Schedule 9	860.63		
State Aid—Sussex, Schedule 9	378,709.16		
Total Expenditures		$3,377,463.21	$3,479,548.96

SCHEDULE 2

ADMINISTRATION & LEGAL			$36,472.79
Salaries (Ch. Engr., Secy., Clerks, Stenogs.)		$18,244.89	
Legal		5,000.00	
Leave of Absence		3,627.85	
Expenses (Ch. Engr., Secretary)		150.64	
Sundries (Miscellaneous Items)		7,246.77	
Telephone and Telegraph		1,408.40	
Printing, Stationery, Supplies, Etc.		224.74	
Postage and Express		569.50	
ENGINEERING GENERAL			9,025.12
To Administration	$2,002.63		
Attendance at Conventions		2,002.63	
To Construction	7,022.49		
Salaries (Indirect to contracts)		3,822.05	
Blueprinting and Maps		629.96	
Specifications, Investigations and Reports		1,255.32	
Sundries (Compensation Ins., Etc.)		1,315.16	

PRELIMINARY SURVEYS AND PLANS				$13,700.81
Cont.	2D	Final Bridge, Garrison Mill Pond...	437.03	
"	59	Hazlettville-Wyoming	468.33	
"	65A	Kitts Hammock Road Extension ..	2.67	
"	87A	Bulkheads, Muddy Creek	99.12	
"	90	Bay Road	797.82	
"	91	Lewes Bridge	596.32	
"	96	Greenwood-Shawnee School	162.45	
"	100	Ocean View Canal Bridge	89.52	
"	101	Claymont-Pa. Line (Wdg.)	109.88	
"	102	Pennsylvania Ave., Wilmington ...	109.38	
"	103	Newport Bridge	1,704.43	
"	103A	Superstructure Newport Bridge ...	68.83	
"	104	Milford Cutoff	979.82	
"	104A	Substructure Milford Bridge	46.40	
"	105	Wilmington City Limits-A Street ..	72.10	
"	106	Newport Bridge Underpass	340.96	
"	107	Price's Corner-Marshallton	251.81	
"	110	Milford Cross Roads-Thompson Sta.	999.46	
"	111	Christiana-Hare's Corner	733.77	
"	112	Frederica-Laws School	955.19	
"	113	Harrington-Laws School	421.39	
"	114	St. Georges-State Road	1,648.41	
"	115	Milford-Contract 68	406.28	
"	116	Newport Gap Road	350.07	
		River Road	302.93	
		Masten's Corner-Hollandsville	19.70	
		Indian River Inlet	227.64	
		Ridge Road	232.94	
		Milton-Ellendale	238.37	
		Maryland Line-Middletown	162.37	
		Thru Dover	114.24	
		Basin Corner Underpass	31.20	
		Farnhurst Bridge	17.78	
		Coopers Corner-Bay Road	176.60	
		Dexters Corner-Cypress Bridge	325.60	
LABORATORY				1,681.19
Salaries			677.97	
Light and Power, Etc.			102.31	
Travel			52.73	
Sundries			832.18	
Subsistence			16.00	

SCHEDULE 3

AUTOMOBILES AND TRUCKS		$29,422.55
Maintenance of Automobiles and Trucks		
To Administration $266.70		
C-3 Chrysler	$47.82	
U-2 Studebaker	218.88	
To Construction $7,099.02		
Auto General, New Castle County	1,136.82	
Auto General, Kent County	2,574.32	
Auto General, Sussex County	1,023.52	

AA	Ford, C. G. Yocum	$226.07
A4	Ford, A. Livingston	20.39
B2	Ford, J. R. Hitchens	48.15
D4	Ford, W. McWilliams	72.77
D5	Ford, W. McWilliams	45.19
E4	Ford, A. Livingston	188.79
F4	Ford, E. E. Downing	18.18
F5	Pontiac, E. E. Downing	212.26
G3	Ford, J. R. Hitchens	45.51
H4	Ford, J. Cosby	178.85
J2	Ford, S. Marvel	44.28
J3	Ford, S. Marvel	19.69
L5	Ford, A. Craig	4.70
L6	Chevrolet, A. Craig	51.67
M5	Pontiac, J. R. Hitchens	155.58
O4	Essex, Samuel Knopf	183.57
P2	Ford, C. C. Reynolds	97.97
P3	Ford, C. C. Reynolds	66.24
Q3	Ford, C. C. Reynolds	122.74
T	Ford, L. Short	17.34
T2	Chevrolet, J. R. Hitchens	37.77
V3	Ford, Jos. Hoskins	177.39
V4	GMC, Jos. Hoskins	40.22
W3	Ford, H. W. D. Moore	35.92
W4	Ford, H. W. D. Moore	50.56
Y	Ford, J. R. Hitchens	49.74
Z	Ford, F. Pritchett	152.82

To Maintenance, $22,056.83

Auto General, New Castle County		$1,748.47
Auto General, Kent County		4,249.07
Auto General, Sussex County		1,460.07
A-3	Ford, W. S. Ford	120.43
I	Ford, F. King	51.85
S	Ford, W. T. Roach	166.72
Y	Ford, Linden Short	1.62
Truck No.	1 Nash, H. D. Joseph, Georgetown	120.51
" "	3 P. A., Chas. Simpson, Harrington	36.59
" "	4 Nash, E. Bailey, Laurel	194.23
" "	8 Nash, Garage, Georgetown	122.76
" "	10 G. M. C. Garage, Dover	7.98
" "	11 Ford Garage, Dover	105.25
" "	13 Packard, W. S. Gregg, Centreville	869.84
" "	14 G. M. C. Garage, Dover	49.54
" "	16 Velie Garage, Dover	364.58
" "	17 P. A. Garage, Dover	406.90
" "	19 P. A., J. R. Mitchell, Lewes	120.71
" "	20 P. A., L. Brumbley, Dagsboro	255.53
" "	21 F. W. D. Garage, New Castle	153.68
" "	22 Nash Garage, Dover	167.92
" "	23 Nash, S. E. Bennett, Bridgeville	44.18
" "	24 Nash Garage, Dover	74.37
" "	25 Nash, S. Steen, Milton	216.57
" "	26 F. W. D. Garage, Dover	1,218.95
" "	27 Nash Garage, Dover	70.11
" "	28 F. W. D. Garage, New Castle	287.83
" "	29 F. W. D. Garage, New Castle	177.73
" "	30 P. A., S. B. Miller, New Castle	291.10

Truck No. 31	F. W. D. Garage, New Castle...	$277.90
" " 32	F. W. D. Garage, Kent	53.63
" " 36	Peerless, H. McGonigal, Dover ..	158.23
" " 37	G. M. C. Garage, Dover	.....
" " 39	Packard, J. Dudek, Wilmington	726.81
" " 40	Packard Garage, New Castle ...	538.64
" " 45	Riker, W. E. Mills, Milford ...	299.30
" " 46	P. A., A. T. Stephens, Frankford	187.06
" " 47	Riker, M. Rash, Dover	397.30
" " 48	Riker Garage, Georgetown	297.59
" " 49	Riker, R. V. Carrow, Clayton ..	263.83
" " 50	Riker, R. Carpenter, Frederica..	524.81
" " 51	P. A. Garage, Dover	112.55
" " 52	Packard Garage, New Castle...	217.34
" " 53	F. W. D. Garage, New Castle..	285.98
" " 54	F. W. D. Garage, New Castle..	26.59
" " 55	Ford, G. Sharpe, State Road...	417.92
" " 56	Ford, H. W. Stanley, Bear	98.75
" " 57	Ford, J. R. Mitchell, Lewes ...	177.38
" " 58	Ford, A. T. Stephens, Roxana ..	86.58
" " 59	Ford, L. Brumbley, Dagsboro ..	184.48
" " 60	Ford, R. F. Carpenter, Frederica	297.92
" " 61	Ford, E. Bailey, Laurel	174.40
" " 62	Ford, S. E. Bennett, Bridgeville	196.18
" " 63	Ford, J. Townsend, Jr., St. Georges	138.69
" " 64	Ford, T. B. Schwatka, Townsend	128.30
" " 65	Ford, H. McGonigal, Little Creek	60.32
" " 65A	Ford, H. McGonigal, Little Creek	108.72
" " 66	Ford, W. E. Mills, Milford	287.01
" " 67	Ford, M. Rash, Dover	163.36
" " 68	Ford, H. D. Joseph, Georgetown	179.17
" " 69	Ford, C. Simpson, Harrington ..	163.21
" " 70	Ford, R. V. Carrow, Clayton ...	259.72
" " 71	Ford, S. Steen, Milton	253.69
" " 72	Ford, W. S. Gregg, Centerville..	247.53
" " 73	Ford Garage, Georgetown	9.95
" " 74	G. M. C. Garage, Georgetown...	39.01
Holt Tractor No. 1	.....	63.44
" " " 2	.....	113.47
" " " 3	.....	279.50
" " " 4	.....	1.92
" " " 5	.....	126.29
" " " 6	.....	277.27

SCHEDULE 4

TRAFFIC POLICE		$107,411.83
Salaries	$70,906.58	
Travel and Subsistence	353.70	
Light, Heat and Water	1,094.03	
Gas and Oil	260.58	
Motorcycle Parts	3,013.10	
Sundries	2,602.03	
Telephone	2,031.72	
Tires and Tubes	1,226.22	

OPERATION OF MOTORCYCLES (Gas & Oil) ...		$3,336.43
Station No. 1	$491.74	
Station No. 2	873.25	
Station No. 3	499.23	
Station No. 4	761.78	
Station No. 5	710.43	
OPERATION AND MAINTENACE OF POLICE CARS		2,445.58
Ford R, Walter Ford	241.88	
Ford N3, H. C. Ray	43.94	
Ford N4, H. C. Ray	294.76	
Chev. X2, C. C. Reynolds	71.79	
Pontiac X3	243.50	
Studebaker	411.30	
Buick	559.91	
Ford CC, E. C. Beswick	162.18	
Chev. BB, Earle Cole	220.39	
Ford DD, R. Ingram	31.37	
Ford EE, Police Station No. 2	108.09	
Ford FF, Police Station No. 3	39.62	
Ford GG, Police Station No. 5	16.85	
EQUIPMENT		16,008.68
Uniforms	3,014.32	
Cars and Motorcycles	12,976.06	
Arms, Etc.	18.30	
Police Substations		4,133.18

	Maintenance	Furniture and Fixtures
Station No. 1	$1,354.63	$246.76
Station No. 2	491.31	652.82
Station No. 3	140.12	60.13
Station No. 4	648.60	79.66
Station No. 5	378.25	80.90
	$3,012.91	$1,120.27

SCHEDULE 5

MAINTENANCE				$180,592.02
			Miles	
Cont.	CN1	Mt. Pleasant-Boyds Corner	3.43	$306.12
"	CN2	Naamans Creek Road ...	3.36	2,539.52
"	CN3	Townsend-Pine Tree	1.72	311.16
"	CN4	Smyrna-Walkers	3.22	199.72
"	CN5	Limestone Road	1.49	508.16
"	CN6	Glasgow-Bear	5.07	881.64
"	CN7A	Marsh Road & Underpass	3.42	1,056.70
"	CN9	Thru St. Georges	0.20	96.51
"	CN10	Bear-State Road	2.76	868.30
"	CN11	Townsend-Coldwell	4.35	342.78
"	CN12	Glasgow-Maryland Line ..	2.17	393.90
"	CN13	Kirkwood-Tybouts Corner	4.65	1,198.27
"	CN14	Walkers School-Deakyneville	1.90	407.31
"	CN15	Mt. Pleasant-Summit Bridge	2.20	481.58

Cont.	CN16	Bear-Christiana	2.17	$529.14
"	CN17	Basin Corner-New Castle	1.89	868.62
"	CN18	Hickman Road	.36	12.70
"	CN19B-C	Summit Bridge-Kirkwood	2.57	665.48
"	CN20	Basin Cor.-Newport-Lincoln Hwy.	3.95	842.33
"	CN21	Mermaid-Valley Road	2.22	301.67
"	CN22	Mermaid-Milltown	1.35	346.86
"	CN24	Grubbs Cor.-Hanbys Cor.	.81	481.21
"	CN25	Washington St. New Castle	.44	69.71
"	CN26	Valley Road-Pennsylvania Line	.96	119.08
"	CN27	Christiana-Newark	4.86	800.81
"	CN28	Point Breeze School—Faulk Road	1.48	410.05
"	CN29	Mermaid-Milford Cross Roads	3.52	486.90
"	CN30	Richardson Park-Lancaster Pike	1.67	858.43
"	CN31	New Castle-Wilmington ..	2.56	550.92
"	CN31A	Rogers Corner-Eden Park	.78	164.38
"	CN32	Ginns Cor.-Middletown ..	3.85	721.39
"	CN33	Townsend-Dexters Corner	4.20	1,035.61
		Levels Dirt Road		540.44
"	CK1	Cheswold-Leipsic	4.50	462.83
"	CK2	Harrington-Houston	3.93	249.32
"	CK3	Houston-Milford	4.26	494.62
"	CK4	Felton-Frederica	5.74	518.18
"	CK5	Hartly-Pearsons	3.77	300.32
"	CK6	Pearsons-Dover	6.56	450.73
"	CK7	Kenton-Clayton	5.58	735.74
"	CK8	Wyoming-Rising Sun	3.06	163.86
"	CK9	Marydel-Pearsons	6.23	1,595.82
"	CK10	Harrington-Burrsville ...	9.07	567.94
"	CK11	Blackistons X Rds-Clayton	3.72	354.12
	CK12	Viola-Canterbury	.73	50.15
"	CK13	Houston-CK2	.83	127.91
"	CK14	Kenton-Cheswold	4.74	428.39
"	CK15	Leipsic-Cheswold	6.01	401.50
"	CK16	Felton-Hollandsville	5.81	300.95
"	CK17	Thru Frederica	.51	56.14
"	CK18	Thru Clayton	.63	134.93
"	CK19	Bowers Beach Road	3.43	179.55
"	CK20	Walnut St. Entrance, Milford	1.06	265.87
"	CK21	Clayton-Smyrna	.83	118.41
"	CK22	Wyoming-Willow Grove ..	5.35	197.48
"	CK23	Whitleysburg-Hollandsville	5.80	184.73
"	CK24	Dover-Little Creek	5.17	357.14
"	CK25	Kenton-Maryland Line ...	5.18	406.63
"	CK26	Canterbury-Magnolia	5.15	317.61
"	CK27	Thru Woodside	.64	66.95
"	CK28	Willow Grove-Maryland Line	7.05	388.69
"	CK29	Thompsonville-Du Pont Rd.	3.66	371.51
"	CK30	Maryland Line-Hartly ..	2.60	122.97
"	CK31	Rising Sun-Lebanon	1.26	60.79
"	CK33	Thru Farmington	1.23	81.53
"	CK34	Smyrna-Wendall's Corner	1.91	343.96

Cont.	CS1	Georgetown-Cokesbury ...	4.17	$399.65
"	CS2	Georgetown-Barrs Corner	4.07	347.10
"	CS3	Millsboro-Harmon School (P. M.)	5.23	452.04
"	CS4	Selbyville-Roxana (Mac.)	3.49	408.36
"	CS5	Milford-Shawnee (P. M.)	2.67	164.89
"	CS6	Coverdale Cross Rds.-Jacob Sch.	3.44	245.58
"	CS7	Blades-Concord	2.25	193.61
"	CS8	Laurel-Peppers	4.83	405.64
"	CS9	Millsboro-Mission	4.97	456.21
"	CS10	Georgetown-Harbeson ...	5.48	405.85
"	CS11	Roxana-Millville (P. M.)	4.62	601.14
"	CS12	Selbyville	1.09	292.64
"	CS13	Laurel-Asbury Church ...	6.87	452.64
"	CS14	Georgetown	1.15	75.10
"	CS15	Thru Millsboro	.71	270.64
"	CS16	Asbury Church-Barrs Corner	1.90	98.74
"	CS17	Coverdale X Rds.-Cokesbury	3.33	219.13
"	CS18	Harbeson-Sunshine School	4.43	423.30
"	CS19	Sunshine School-Lewes ..	4.61	639.01
"	CS20	Seaford-Reliance	5.48	203.17
"	CS21	Harbeson-Milton	5.16	628.43
"	CS22	Frankford-Omar	3.08	305.44
"	CS23	Cannon-Contract 7	1.55	159.22
"	CS24	Dublin Hill-Bridgeville ...	2.24	175.49
"	CS25	Peppers-Lowes X Rds. ..	3.30	207.05
"	CS26	Bridgeville-Clark's Rds. ..	2.06	178.93
"	CS27	Clarksville-Ocean View ..	2.83	171.18
"	CS28	Thru Dagsboro	.97	125.58
"	CS29	Thru Greenwood	1.43	44.26
"	CS30C	Rehoboth-Westcoat's Cor.	4.78	876.82
"	CS31	Bethel-Broadcreek	2.43	91.45
"	CS32	Milford-Brick Granary ..	3.90	978.87
"	CS33	Mission-Gumboro	3.24	331.91
"	CS34	Dagsboro-Vines Creek ...	2.61	236.10
"	CS37	Harmon School-Oak Orchard	2.01	118.42
"	CS38	Vines Creek-St. Georges Church	3.03	220.80
"	CS41	Ocean View-Bethany Beach	1.41	96.52
"	CS42	Lowes X Rds.-Mission ...	2.89	260.70
"	CS43	Blades Connection	.32	16.80
"	CS44	Du Pont Road-Stockley ..	1.11	86.64
"	CS45	Laurel-Sharptown	7.93	425.29
"	CS46	Cannon-Atlanta	2.12	83.03
"	CS47	Milton-Waples Mill	2.48	284.32
"	CS48	Greenwood-Owens Station	3.20	229.41
"	CS49	Maryland Line-Gumboro	3.35	301.16
"	CS50	Concord-Hardscrabble	4.97	217.76
"	CS51	Delmar toward Columbia	3.42	157.95
"	CS52	Seaford Cutoff	.88	60.28
"	CS53	Bay Shore Rd.-Lewes....	.50	77.22
"	CS54	Harbeson-Indian Mission	4.73	339.04
"	CS55	Selbyville-Williamsville ..	5.13	284.09
"	CS56	Greenwood-Adamsville ...	4.28	233.65

Cont.	CS57	Midway-Angola	5.93	$903.66
"	CS58	Dublin Hill-Woodenhawk	5.72	311.05
"	CS59	Columbia-CS45	1.54	95.86
"	CS62	Gumboro Road-Elliott School	4.78	22.10
Maintenance General, New Castle County				$11,627.56
Maintenance General, Kent County				10,425.19
Maintenance General, Sussex County				7,797.57
Cont.	3-4-9-21	Philadelphia Pike (brick)	6.39	4,602.98
"	19	Concord Pike	2.00	761.16
		Kennett Pike	5.50	1,787.95
		Lincoln Highway	13.75	6,870.59
Sec.	0/29	Selbyville-Ellendale	29.00	3,107.74
Cont.	1	Dover-Cheswold	4.05	983.92
"	2	Cheswold-Smyrna	4.92	3,299.24
"	5	Delmar-Laurel	6.51	854.34
"	6	Laurel-Seaford (Blades)..	4.90	712.37
"	7	Seaford-Bridgeville	6.50	871.49
"	8	Ellendale-Milford	6.25	1,185.67
"	10	Bridgeville-Greenwood ...	3.52	454.17
"	11	Greenwood-Farmington ..	4.00	841.03
"	12	Farmington-Harrington ..	5.97	679.95
"	14	State Road Crossing	.83	457.14
"	15/22	Rogers Cor.-Wilmington (P. M.)	1.07	196.70
"	16	Magnolia-Cooper's Corner	4.92	694.18
"	17	Frederica-Magnolia	2.80	766.73
"	18	Milford-Frederica	6.19	1,364.14
"	20	Harrington-Felton	3.72	918.95
"	24C	Thru Frederica	1.21	1,969.99
"	25	Thru Smyrna	3.58	1,168.91
"	26	Hares Cor.-Rogers Cor....	4.53	2,280.21
"	27-28	Armstrongs Corner-Odessa	8.15	2,767.08
"	29	Felton-Woodside	3.67	706.73
"	30	Woodside-Camden	3.74	542.37
"	31	Blackbird-Ginns Corner ..	1.64	30.62
"	32	Boyds Cor.-St. Georges...	3.45	971.12
"	33A	St. Georges-Tybout's Cor.	4.10	1,594.18
"	34	Tybout's Cor.-Hare's Cor.	2.93	1,522.25
"	36	Thru Magnolia	1.98	5.50
"	37A, B	Odessa-Boyds Corner	2.89	1,629.37
"	38	Haven Lake Crossing	.39	58.54
"	39	Thru Camden	1.00	177.31
"	41	Thru Laurel	1.06	85.02
"	41A	Laurel Bridge		1,675.03
"	42	Blades-Seaford	1.19	168.87
"	42B	Nanticoke Bridge at Seaford		1,372.98
"	43	North of Bridgeville	.83	146.12
"	45	N. & S. Connections, Dover	1.90	187.09
"	46	Camden-Coopers Corner ..	1.65	329.28
"	47	Thru Bridgeville	.83	87.96
"	48	Appoquinimink Fill		3.70
"	49	Du Pont Road-Ellendale ..	1.00	135.83
"	50	West Corner-Lowes X Rds.	1.09	26.06
"	51	Georgetown-CS1	.96	111.72
"	53	Five Points-Waples Mill..	8.95	1,566.24
"	53B	Broadkill Bridge		1,026.59

Cont.	54	Sixth St., New Castle ...		$35.00
"	55-62	White Oak Rd. & Addition	2.50	135.96
"	60	Timber Bridge at Collins Mill		.....
"	63	Gum Cross Rds.-Laurel Rd.	2.30	115.24
"	64	Rogers Corner Cutoff	1.65	423.40
"	65	Kitts Hammock Road ...	3.26	302.73
"	68	Cedar Neck School toward Milford	2.10	160.14
"	69	Harrington-Mastens Cor.-Big Ash-Warren Sch.	5.78	293.24
"	70	Elkton-Rd.-Pleasant Valley Sch.	1.48	122.44
"	72A-B	Market St. Bridge, Wilmington		10,813.00
"	73	Vances Neck Road	2.63	93.20
"	74	Adamsville-Hickman	2.82	196.39
"	80	Brenford-Du Pont Road ..	1.63	241.87
"	83	Hartly-Kenton	4.37	732.27
"	86	Bethany Beach Gov. Road	.91	64.03
"	87	Little Creek-Leipsic	6.52	24.52
"	93	Stanton-Lincoln Hwy. ...	.93	22.50
"	94	Warren School-Sandtown	4.07	73.65
"	95	Pleasant Valley School-Line. Hwy.	2.36	268.53
"	98	Grading, Earth Road, Boyds Cor.		145.91
"	96	Greenwood-Shawnee School		8.35
"	97	Bear-Corbit	2.87	233.41
"	100	Timber Bridge, Ocean View		292.20
"	102	Pa. Ave., Greenhill Ave.-Rising Sun Lane	.35	18.00
"	CN23	Biddle Cor.-Port Penn ...	3.99	454.40
"	SC30A-B	Rehoboth Bridge		1,088.96
"	SC35	Clarks X Rds.-Maryland Line	4.58	243.89
"	SC36	Omar-Clarksville	3.71	270.33
"	SC39	Waples Mill-Brick Granary	5.12	1,040.71
"	SC40	DuPont Road-Lincoln City	1.10	130.69
"	M	Tree Planting		120.39
"	108	Oiling 37.5 miles Slag Rds.		32,473.65

SCHEDULE 6

ENGINEERING		CONSTRUCTION		$44,452.60
Cont.	53A&B	Broadkill Bridge	$193.32	
"	59	Hazlettville-Wyoming	2,804.39	
"	65A	Kitts Hammock Rd. Extension...	154.10	
"	72A&B	S. Market St. Bridge, Wilm.	884.12	
"	76	Wilmington Causeway, Wdg.	112.21	
"	81	Shellpot-Bellevue	1,406.71	
"	82	State Road-Wilmington Causeway	110.24	
"	83	Hartly-Kenton	46.66	
"	87	Little Creek-Leipsic	3,056.78	
"	88	State Wharf at Little Creek	62.77	
"	89	Du Pont Rd.-Lancaster Pike-Kennett Pike	83.83	

Cont.	90	Lewes Bridge	1,716.68
"	91	Bay Road	$1,625.22
"	92	Bellevue Quarry-Claymont	6,109.78
"	93	Stanton-Lincoln Hwy.	142.98
"	94	Warren School-Sandtown	2,582.54
"	95	Pleasant Valley School-L. Hwy.	2,297.09
"	96	Greenwood-Shawnee School	4,221.04
"	97	Corbit-Bear	2,364.68
"	100	Ocean View Timber Bridge	167.90
"	101	Phila. Pike-Claymont-Pa. Line W.	2,947.59
"	102	Pa. Ave.-Greenhill Ave. to Rising Sun Lane	1,848.67
"	103	Newport Bridge	589.27
"	105	Roadway, Wilmington Causeway	1,537.99
"	110	Milford X Rds.-Thompson Sta.	2,191.11
"	111	Christiana-Hare's Cor.	2,539.82
"	112	Frederica-Laws Sch.	1,639.03
"	2C	Temporary Bridge, Garrison Mill Pond	316.06
		Farnhurst Bridge	700.02

SCHEDULE 7

CONSTRUCTION—State Highways			$1,397,735.86
Cont.	2C	Temporary Bridge, Garrison Mill	$15,363.05
"	3	Shellpot-Bellevue	2,674.22
"	4	Bellevue-Pa. Line	27,038.47
"	24D	Woven Wire Guard Rail Erection	7.29
"	26	Hare's Corner-Rogers Corner	45.00
"		State Road Garage	520.00
"	31	Blackbird-Ginns Cor.	71.12
"	38	Haven Lake Crossing	2.50
"	49	Du Pont Road-Ellendale	4.68
"	53	Five Points-Waples Mill	39.43
"	53ABC	Broadkill Bridge and Approaches	5,364.03
"	59	Hazlettville-Wyoming	98,712.40
"	64	Rogers Corner Cutoff	4,595.86
"	65A	Kitt's Hammock Road Extension	7,176.66
"	68	Cedar Neck School toward Milford	63.33
"	69	Harrington-Masten's Corner	162.68
"	70	Elkton Road-Pleasant Valley School	219.29
"	72AB	Wilmington Bridge	65,460.29
"	74	Adamsville-Hickman	140.90
"	76	Rogers Cor.-S. Wilmington Lts. (Wdg.)	2,515.00
"	80	Brenford-Du Pont Road	181.91
"	81	Shellpot-Bellevue (Wdg.)	44,263.89
"	82	State Rd.-Wilmington Causeway (Wdg.)	34,915.97
"	83	Hartly-Kenton	322.37
"	87	Little Creek-Leipsic	116,404.68
"	88	State Wharf Little Creek	15.00
"	89	Du Pont Rd.-Lancaster Pike-Kennett Pike	5,118.05
"	90	Bay Road	82,413.59
"	91	Lewes Bridge	17,101.02

Cont.	92	Bellevue Quarry-Claymont (Wdg.)	$149,506.73
"	93	Stanton-Lincoln Hwy.	7,813.86
"	94	Warren School-Sandtown	66,220.38
"	95	Pleasant Valley School-Lincoln Hwy.	53,822.83
"	96	Greenwood-Shawnee School	92,013.32
"	97	Corbit-Bear	94,257.69
"	98	Boyds Cor.-Mt. Pleastnt Rd. to Shallcross Pond	2,256.80
"	99&109	Police Station No. 2, State Rd. and Drwy.	9,994.15
"	100	Timber Bridge, Ocean View	4,744.18
"	101	Claymont-Pa. Line (Wdg.)	84,870.05
"	102	Pa. Ave.-Greenhill Ave.-Rising Sun Lane	55,530.87
"	103	Newport Bridge	218.47
"	103A	Superstructure Newport Bridge	4.45
"	104	Milford Cutoff	58.68
"	104A	Substructure, Milford Bridge	4.46
"	105	Roadway, Wilmington Causeway	75,570.19
"	106	Newport Bridge Underpass	45.96
"	107	Price's Cor.-Marshallton	601.64
"	110	Milford Cross Rds.-Thompson Station	43,123.80
"	111	Christiana-Hare's Cor.	72,624.29
"	112	Frederica-Laws School	45,491.03
"	CN23	Biddle's Cor.-Port Penn	162.84
"	114	St. Georges-State Road	7,874.98
		Ellendale Swamp (Wdg.)	.70
"	SC36	Omar-Clarksville	2.00
"	SC39	Waples Mill-Brick Granary	4.00
"	SC40	Du Pont Road-Lincoln City	4.83

SCHEDULE 8

PLANT AND EQUIPMENT		39,266.07
General Office	441.15	
Field	366.24	
Automobiles	25,014.04	
Sundries	122.98	
Maintenance, Machinery	8,336.02	
" Small Tools	1,069.44	
" Plant and Equipment	3,029.46	
Rentals	72.48	
Equipment for Garage, New Castle County	385.37	
Equipment for Garage, Kent County	186.62	
Equipment for Garage, Sussex County	242.27	

SCHEDULE 9

CONSTRUCTION—STATE AID—NEW CASTLE COUNTY $3.843.75

			P. S. & P. Const.	Engr. Const.	Const.
Cont.	CN13	Kirkwood-Tybout's Cor.	.....	.....	$2.25
"	CN16	Bear-Christiana	.....	.....	177.99
"	CN17	Basin Cor.-New Castle	.....	.....	715.46
"	CN20	Basin Cor.-Newport-Lincoln Hwy.	.....	.....	166.12
"	CN24	Grubbs Cor.-Hanbys Cor.	.....	.....	2.00
"	CN26	Valley Rd.-Penna. Line	.....	.....	4.00
"	CN27	Christiana-Newark	.....	.....	33.70

Cont.	CN29	Mermaid-Milford Cross Rds.	.....	.....	$588.24
"	CN31	New Castle-Wilmington	.....	.....	1,001.17
"	CN31A	Rogers Cor.-Eden Park	.....	.....	1,091.70
"	CN32	Ginns Cor.-Middletown	.....	.....	11.00
"	CN33	Townsend-Dexters Cor.	.....	.....	50.12
					$3,843.75
CONSTRUCTION—STATE AID—KENT COUNTY					$860.63
Cont.	CK11	Blackistons Cross Rds.-Clayton...	.....	.....	$23.87
"	CK14	Kenton-Cheswold	.....	.....	94.50
"	CK15	Leipsic-Smyrna	.....	.....	27.95
"	CK19	Bowers Beach Road	.....	.....	37.50
"	CK22	Willow Grove-Wyoming	.....	.....	30.98
"	CK24	Dover-Little Creek	.....	.....	122.60
"	CK25	Kenton-Maryland Line	.....	.....	51.20
"	CK28	Willow Grove-Md. Line	.....	.....	350.08
"	CK30	Maryland Line-Hartly	.....	.....	103.96
"	CK34	Smyrna-Wendalls Cor.	.....	.....	17.99
					$860.63
CONSTRUCTION—STATE AID—SUSSEX COUNTY					$378,709.16
Cont.	CS19	Sunshine School-Lewes	.....	.....	$4.00
"	CS21	Harbeson-Milton	.....	.....	350.00
"	CS23	Cannon-Cont. 7	. . ..	.....	11.00
"	CS31	Bethel-Broadcreek	.....	.....	10.18
"	CS32	Milford-Brick Granary	.....	.....	4.00
"	CS33	Gumboro-Mission	.....	.....	6.00
"	CS34	Dagsboro-Vines Creek	.....	.....	508.00
"	CS38	Vines Creek-St. Georges Church..	.....	.....	18.30
"	CS42	Lowes Cross Rds.-Mission	.....	.....	7.26
"	CS44	Du Pont Rd.-Stockley	.....	.....	4.00
"	CS46	Cannon-Atlanta	.....	.....	408.62
"	CS48	Greenwood-Owens	.....	.....	235.25
"	CS49	Md. Line-Gumboro	.....	.....	141.49
"	CS50	Concord-Hardscrabble	.....	.....	78.12
"	CS51	Delmar toward Columbia	.....	.....	64.81
"	CS52	Seaford Cutoff	.....	.....	4.00
"	CS53	Bay Shore Road-Lewes	.....	.....	37.50
"	CS54	Harbeson-Indian Mission	.....	.....	40.89
"	CS55	Selbyville-Williamsville	.....	.....	17.12
"	CS56	Greenwood-Adamsville	.....	.....	405.00
"	CS57	Midway-Angola	.....	$987.33	22,181.80
"	CS58	Dublin Hill-Woodenhawk	.....	952.24	21,264.14
"	CS59	Columbia-Laurel-Sharptown Rd. ..	.....	.72	184.38
"	CS60	Bacon-Smithsmill Baptist Ch. ...	$220.30	.....	1.05
"	CS61	Harmon Sch.-Indian Mission-Angola	907.28	4,557.57	118,917.59
"	CS62	Gumboro Rd.-Elliotts Sch.	520.78	2,274.94	108,643.45
"	CS63	Bridgeville Rd.-Double Bridges ...	587.06	1,361.25	16,879.07
"	CS63A	Pavt. Bridgeville Rd.-Double Bridges	2.14	403.61	36,395.48
"	CS64	Argo-Slaughters Beach	550.75	1,251.55	37,076.86
		Bayard-CS11	214.16	.....	.....
		Bakers Cor.-State Hwy.	18.12	.....	.....
			$3,020.59	$11,789.21	$363,899.36