# NEWARK POST 

NEWARK POST, NEWARK, DEL., JANUARY 14, 1920

| Local Teachers Form Branch of State Association Appoint Committees to Perfoct Organization | "REDS" WILL EN. <br> TERTAIN "BLUES" AT DINNER FRIDAY NIGHT | CRASHES INTO TREE <br> ON MAIN ST. | ALTH CLOWN EN. TERTAINS SCHOOL CHILDREN FRIDAY | HEALTH RKERS RECEIVE COMMENDATION | Stanton Man is State Prohibition Officer <br> W. Truxton Boyce Appointed Yesterday |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Winning Team in Christian Endeavor Contest To Be Guest of Losers The "Blues," the Christian En- | upants of Carriage Have <br> Narrow Escape From Afternoon Afternoon | Tells How to Have Strong Bodies and Alert Minds Cho Cho the thimitable health afternoon and delighted the pupils |  |  |
| Will Meet Thursday Afternoon With Those From Rural Districts an Fridsy afternoon, at the call Superinte of the publie Morris achers was called for the purthe State Teachers Organiza- |  |  |  |  | Will Have Comprehensive Duties Covering Enforcement of Federal Amendment |
|  | pa |  |  |  |  |
|  | be ente ost out |  |  |  |  |
|  |  | and hurled the wagon-against an iron hitching post and a tree in |  |  |  |
|  |  | oot's store. Mrs. Kennard, accompanied by |  |  |  |
|  |  |  |  |  | e |
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| (tars. The chairman appointed |  | St. and plunged torward the pave- <br> ment in front of the M. E. church striking an iron hitching post with <br> sufficient force to bend it nearly |  |  |  |
| Wram, Superintendent Morris, |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | sufficient force to bend it nearly double. It crashed into a tree a |  |  |  |
| Stara Brown and Mary Hoffecker. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  | escaped without injury. Passersby stopped the horse which apparently had also escaped |  |  |  |
|  |  |  |  |  | Treasurer of Farmers |
|  |  |  |  |  |  |
|  |  | arrived in a short time. The wag-on was put into running order andthe horse apparently uninjuredwas driven home. |  |  |  |
|  | Worn |  |  |  |  |
|  | cir | Students Vote On Peace Treaty |  |  |  |
|  |  | $1 \cdot$ Peace Treaty |  |  |  |
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| jiety To Meet | At Delaware College |  |  |  |  |
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|  |  |  |  | A. F. Fader suffered a severe |  |
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|  | imperative. |  |  |  |  |
| Rapbsra Livingstone, Miss | Local Folk To Take |  |  |  |  |
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|  |  | The per | Change Hands |  |  |
| gives promise of be y good |  |  |  |  |  |
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| Interesting Meeting |  |  |  |  |  |
|  | tainment and refreshments will be tainment | $\begin{aligned} & \text { Hay- } \\ & \text { White- } \end{aligned}$ | Che cos |  |  |
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| $\begin{aligned} & \text { A general discus- } \\ & \text { mericantanton sub } \\ & \text { Assimilation } \text { " was } \end{aligned}$ |  | Faculty Cl | Will Decide Fate Of Basketball League Series |  |  |
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| Centre Station |  |  |  |  |  |
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REMARKABLE SUCCESS IN POULTRY RAISING ACHIEVED BY NEWARK FARMER
W. SUDDARD EARNS COMMENDATION OF FARM bureau news

ACCURATE RECORDS KEPT FOR ONE YEAR SHOWS LABOR INCOME OF \$1567.35


For The
Homemaker's Eye


 or thin linen, turn on to v flat diah, poand of finely chopped suet wity
cnuogh foour to fill up the basin; grat
edo enough four to find of f lemon, quarte
 eggs. Mix all the ingredients, tur into a well-greased basin, taking car to fill it, tie on a floured puadding
cloth, plunge into boliling water; bo Cor one or one and a half hiew for eright or ten people.
ficient

Crisp Ginger Biscuit. of flour, two capfuls of brown sugar
one cupful of butter, and one-half ounces ginger, two eggs, a small tea spoonfol of carbonate of sodia, and
little milk is necessary. First melt he butter in a saucepan and when well melted add the sugar and mek ogether to a thin brown. in the he flour in a basin and rabe lightly inger and sod, next the eggs lighty nd a few drops of milk to make the lough sufficiently moist. Work u,s quiekly, roll and cat in round bisedis, moderate oven mentil a delicate brown ate oven until a delicate


## ANNOUNCEMENT

have established dental offices In the todd bullining 27 WEST MAIN STREET, AND AM PREPARED TO DO FIRST CLIASS DENTAL WORK

> DR. A. M. KAMEL

WANTED-Competent Manage for a company store to be located in Newark, Del., to deal in the necessaries o life. If we can make satisfactory arrange ments, we purpose opening such a store for the benefit of our help. Apply

The Continental Fibre Company

YOU MAY PAY MORE BUT YOU CAN'T GET
BETTER MEAT BETTER GROCERIES BETTER SERVICE
than we are prepared to give you at moderate prices.

CLARENCE B. DEAN


SAFETY
SERVICE

## COURTESY

 TTENTION TO THESE THREE ESSENTIALS OF BANKING SUCCESS HAS CONTRIBUTED TO OUR MARVELOUS GROWTH. II THE ACCOUNTS OF FIRMS, INDIVIDUALS AND CORPORATIONS HANDLED ON THE MOST ADVANTAGEOUS BASIS.

Newark Trust and Safe Deposit Company


## Delaware State HIGHWAYS

## ซrie Story of Roads in Delaware * \& Published by the Clearing House of the Delaware State Program \& \& \&

कुe Delaware State Highways
The supplement here is made up from the "History (Delaware State Highways" published by the Clear ing House of the "Delaware State Program." Interest ing reders may secure copy of this booklet by writing Delaware State Program, Church Building, Wilming ton, Delaware.

HOW THE GOOD ROADS MOVEMENT STARTED IN DELAWARE
T IE "good roads" movement, with its emphasis federal and state responsibility, has steadily gained ars. It did not leave Delaware untouched. Obviously feare- in so long as all the roads of the state were under fither county or local control, no official agency could plan for the roads of the state as a whiole. Several of the report the county engineers and road authorities in the variou of ere show a distinct conception of the need of a stat ine system. Onc of these reports even sugrests that aunk mipht do its bit up to the county lines in the ach costruction of a main morth and soth lin fiecemeal construction throughout the of Delaw
A number of Delaware citizens, including notably Mr. T Coleman DuFont, have for several years called attentio to the fact that the advent of the automobile had made tate-wide system of good roads not only important but ven imperative in the development of an agricultural an industrial state like Delaware. Obviously the first necessit would be a north and south trunk-line road passing throug the whote state from the Pennsylvania line to the Marylan line. Because of the shape of Delaware, this trunk-lin would be both the first necessity and the backbone of an state-wide system that might ever be developed. But ther was no state authority authorized to build it or any othe state road.

A Beginning of a State System Made in Sussex County Under Private Auspices In the 1911 session, the General Assembly passed what is known as the Boulevard Corporation Act. The tw main features of the act are: (1) it authorizes a corporaon of private citizens to construct a state road, and (2) it provides that after the road itself, or any section of it not less than ten miles long, is completed, indst be cow. othe state free of cost, and that the state must mainaid he road, all the bridges, culverts, etc., forever. The act did not give any man or any group of men power over any roa the state what the state had not at that time got around to doing for itself.

## The State Itself Takes Hold

Meanwhile, in the 1917 General Assembly, the state itself had come to the point of assuming responsibility for a state road system. By legislative act, the state created a State Highway Department. In doing so, it was simply taking action already taken by a number of progressive states. In Delaware it is at least probable that state action was brought about partly by the public interest aroused by the Boulc kard project in Sussex, and partly by the demonstration furnished by 20 miles of completed modern road. From this beginning, Delaware citizens could hardly help getting a picture of what a state-long boulevard would mean to every farmer and business man in the state.

Boulevard Project Abandoned in Favor of State Action

Three months after the State Highway Department was organized, the Boulevard Corporation, through its president, T. Coleman DuFont, in September, 1917, formally offered to abandon the construction of the DuPont Boulevard so soon as it should be completed to the Appenzellar Farm. The Boulevard Corporation assumed that the newly created State Highway Department would logically assume the whole development of a state road system. Mr. DuPont pointed out that if the Boulevard Corporation as a private enterprise should proceed independently to complete its road and turn it over to the state "the Highway Department would be compelled to road system, a highway that might not be in accord with its general scheme" The build its own trunk-line, but since it would also ultimately own and maintain the DuPont Boulevard it would really be maintaining then two north and south main lines, although one would be quite sufficient to meet the traffic needs for many years. The Boulevard Corporation proposed, therefore, to stop Its own operations, on several conditions: (1) that the State Highway Depariment should continue the construcfon of the Boulevard from the Appenzellar Farm to Miford according to the width and plan that had been used tighe completed part of the Boulevard; (2) that the State ighway Department should continue the trunk-line from Milford to Wilmington, by whatever plan and policy the State Highway Department might adopt; (3) that these two projects should be the first operations completed by the


The Road to Tomorrow--- A view of the Du Pont County. II In days of youth, such a Road was indeed a Dream. But the vision, the business energy and interest in the State's welfare of $T$. Coleman Du Pont has made it a reality and has aroused such state wide interest in Good Roads, that Delaware will in another year stand first according to mileage and population.


Main Road between Frankford and Selbyville..."Before


Main Road between Frankford and Selbyville..." After"

Department. This third condition, however, was later waived by Mr. DuPont in view of the difficulties of war

The cost of this highway Mr. du Pont offered to meet, meludme the cost of air new rights of way
The proposal was accepted. This means that the cost of 69 miles of trunk-line, comprising an essential part of the state highway system, does not have to come out of the state's road fund, and that a very considerable amount of state money is, therefore, released for other parts of the
state system.
policies and principles of the STATE HIGHWAY DEPARTMENT

ANY Delawarean who has read the reports of the
Chief Engineer, or carefully followed the Delaware Chief Engineer, or carefully followed the Delaware arn carefully followed that certain definte policie have been carefully followed. To have the road rightly planned and located, and then, in the actual coustruction, to have good material, good workmanship, and good inspection philoseply of mad bilding

For Which Roads Was the State Department To Assume Responsibility?

Thousands of miles of public roads in the stat of repair, and very little maintenance work was being done upon them. Should the new State Highway Department assume the responsibility for maintaining all these roads? roads which the state constructed. For these new roads a careful maintenance system must be developed from the
beginning, but the maintenance of other roads would not be beginning, b

The reason for this is obvious. The maintenance of old roads would have cost upon an average, perhaps, $\$ 700$ per sponsibility fate Highway Department had assumed this re ning, the dir thousands of miles of roads from the begincontinually be pul would have been that the State would needed for construction.
Another reason is that some of these roads were in such bad condition that they would have had to be reconstructed It was important to settle this question at once. The Chie bad that when the state in some future time came to build new roads to take their place, it would probably have had to buy new rights of way.

Construction the First Object of the State Department
The Chief Engineer did not think it wise to map out al the very beginning a hard and fast map or plan of construcgeneral state plan should be to construct however, that the south state plan should be to construct a simple north and west roads, with a radial system the county east and When the state should radial system around Wilmington. system north and sout have completed this main arterial to west lines, but these were not to be the first consideration, The proposed state system involved approximately 270 miles.
In the construction program for 1917-18, the guiding principles were to consider first the essential roads, that is, the roads upon which there was the greatest traffic, both passenger and freight; and to relieve the worst physical conditions, as in the case, for instance, of the road between Dover and Smyrna. In a normal year a program of perhaps 80 miles would have been attempted. In war-time with all the necessary delays, embargocs, etc., it was decided to attempt a program of 40 miles for the year. Even this, because of war conditions, the effect of which everybody knows, could not be completed within a year, although excellent progress was made.

Why the Department Gave Up Following the Lines of the Old County Roads

In the beginning the State Highway Department had the general idea of following the old county roads so far as possible. But their endless winding, their constitutional irregularity, their unnecessary and dangerous sharp turns finally made it seem expedient to abandon the old roads altogether, so far as detailed aligument was concerned. In the whole trunk-line state system, the guiding principle has thereafter been that which was pointed out in Mr. Coleman du Pont's counse-the fact that a straight line is the shortest distance between wo points. The expense of following the county road in detail would probably have been prohibitive. For economy, for safety, and for appearance

## Why the State Roads Go Around Towns,

 Rather Than Through ThemSince the main purpose of state highways is to connect towns, why not run the roads straight through them? This is a question often asked of the State Highway Department.
Engineers experienced in road building know the answer.

They know that citizens who petition one year to have the road run right through their town come back the next year with a petition to have the road taken up and run around i near but outside. let us suppose that a certain villag has asked to have the state highway run through the low and that this has been done. Picture the local trafficvehicles drawn up on both sides of the street, the butcher's wagon, the grocer's truck, the doctor's motor, a common
enough occurrence. It is not long until the vil enough occurrence. It is not long until the vil lagers are thinking quite as hard things of the through traffic as the through traffic can possilly think of th villagers. True, it might be possible to get a wider right of way through towns; but that usually involves cutting down some of the town's favorite trees, or digging up a cherished grass plot. or lopping off somebody's front porch, or taking a slice off the front yard. The policy of the Delaware State Highway Department is, therefore, to take he road very this general rule, but they are few.

How Wide Are the State Highways?
The type of road selected for the state highway system of Delaware is what is known as the 16-32. That is to say, the actual metal roadway is 16 feet, with approximately 8 feet for the shoulder on each side. The du Pont Boulevard from the southern state line up to Milford is only 14 feet
wide, with 5 -foot shoulders. It had been built as far north as the Appenzellar Farm before the state highway poliey was decided upon. It is the policy of the State Highway in the coumtry, and so fet in towns or villages.

Scientific Choice of Material Is an Important Factor in Policy

What makes a good road? What makes the best and most permanent road? These questions have been actively
concerning highway engineer and manufacturers of paving materials for many years. Delaware answered the question for itself hy choosing for the Philadelphia Pike a brick construction on a 6 inch concrete base, and by adopting for the general type of state highway construction on other roads the concrete road, the foot of hydrated lime, 2 cubic feet of sand, t cubic feet of tone. The cement must meet the requirememts set by the

If You Want a Good Road You Cannot Hurry the Process Unduly

Some Delawarcans have perlaps been impatient at finding their favorite roads cut off from traffic for many weeks. ecessary factor. You cannot omit, or unduly shorten, any part of the process
After the concrete is placed it is struck off with a template. Then, in order both to make it compact and to increase its strength, it is rolled with a light roller 6 feet long and 12 inches in diameter, weighing about 60 lbs . A bowbelt is used for finishing. Delaware decided to use joints only at the end of the day's work. For making the joints. our iron rods are dipped in asplalt and placed midway between the top and bottom of the pavement, extending 2 feet from the joint into the slab. No bituminots filler is used at the joints. When the next day's work is begun at the joint, the ends of the iron rods sticking out from the pavement laid on the previous day are surrounded by the concrete laid the following day, and the two slabs of concrete are thus held together by the iron rods. After the concrete is laid, it is immediately protected from sun and rain by canvas covers. As soon as it is sufficiently hard, an earth covering of 2 inches is put on, which is kept wet for 14 days. Then 14 days more are required for hardening In other words, aside from the actual work of laying the road, a period of at least 28 days is required before the road can be opened to traffic

Why the Concrete Road Was Chosen
The concrete road has been called "the child of the goor roads movement" in America. It has been generally ac cepted. Roughly speaking, it is probably safe to say tha the various states of this country are, on an average, using concrete for $80 \%$ of their improved road construction Delaware is using it for $95 \%$.
Why? The concrete road is not cheap. The Delaware State Highway Department estimates the cost of it per mile to be approximately $\$ 40,000$.

The Small Cost of Maintenance Is Its Main Advantage

The outstanding advantages of the concrete road are easily stated. The tractor force is much less than that of other types of road. It is not dusty; the surface does not have to be treated with oil or in any other manner. The life of the concrete road is longer by several hundred per cent. than that of other "improved" roads. A macadan road, for instance, has to be reconstructed every ten years a concrete road is good for 40 years (perhaps more!) and even then it can form a base for another pavement.

This is the real argument for concrete roads-the small cost of maintenance. The cost of maintaining a bituminot macadam road is from approximately $\$ 1,000$ to $\$ 1,500$ per mile per year, whereas $\$ 100$ per mile per year is a liberal allowance for the maintenance of a concrete road. In 1916 figures from Milwaukee and other communities where first class concrete roads have been built show an average of from $\$ 30$ to $\$ 50$ per mile for labor and materials for maintaining the surface of a concrete road. The figure of


Philadelphia Fike...Effect of Heavy Traffic


The Same Section of the New "Permanent Road

tate of delaware -SALEHIWAY DEPARTMENT

LEGEND

$150 \%$ in the cost of labor and materials.
In $11 / 2$ years Delaware has paid only $\$ 3,300$ for the maintenance of 30 miles of concrete road, and, according to the Delaware experience, the cost of this maintenance is not increasing.
oUTSTANDING ACCOMPLISHMENTS

0
the 270 miles of the proposed trunk-line system status of the Highway Department's work is a present, November, 1919, briefly as follows

## onstruction completed this year and last.

(Including the 30 miles of the du Pont
Uncompleted, but under contract...
Uncompleted, but under contract....
Number of contracts now under way
Miles of road now under state maintenance
Since the organization of the Department, 280 miles road have been surveyed. At the present time, the State Highway Department is about to begin the survey of from 50 to 75 miles for state work, this being in addition to sur veys made recently for state aid roads in the various cour ties. As noted on page 23, 190 miles have been pl
to small scale, and detailed plans made of 130 miles.

## The Philadelphia Pike

The Philadelphia Pike is an "outstanding accomplish ent" to every Delawarean. It is a remarkable fact that in pite of the difficulties of war-time in getting materials he transportation embargoes, the rulings of the Unitei tates Highways Council and the Capital Issues Commit ce, all of which caused delay, the work on the Philadelphis Pike was, nevertheless, never entirely shut down.

The Dover-Smyrna Road
The completion of the Dover-Smyrna Road virtuall pens up the southern part of the state. A by-product of his road, also, has been a certain improvement in drainage south of Smvrna.

## "STATE AID" ROADS

B"state aid" roads we now mean east to wes built under the supervision of the State High artment.

In 1920 the State Highway Department will set as $\$ 750,000$ to be used to aid the counties in building roads This sum marks an epoch in the story of state aid in Delaware.
An adequate state aid policy is imperative in a genume state road building plan. It is obvious that if there are 3993 miles of public roads in the state ahd if the man arterial or trunk line system of 270 miles comprises the Highway Department, almost all of Delaware roads remain under county or local control

## Response of the Counties to the State Aid

 Opportunitymaximum of $\$ 250,000$ as state aid is available to each county in

The present status of the "state aid" proposal in the
various comties is as follows

1. New Castle County has applied for state aid with reference to three or four operations. Plans and estimates for these are now under considera tion.

Kent County has authorized $\$ 100,000$ fo
2. Kent County has authorized $\$ 100,000$ ords. A part of this has been spent, but the re roads. A part of this has been spent, but the re-
mainder might be used to meet state aid projects But even so, since the money would have to b pent equally in each of the ten districts of the county each district would get for that
about one-half mile of improved road.
3. Sussex County has considered and accepted tate aid to the extent of about $\$ 250,000$. Susse is meeting its part of the obligation by using it
ecent road bond issue of $\$ 1,000,000$ to raise the sum necessary to enable the county to match the state appropriation
In all, 31 miles of state aid roads are now under contract; 58 miles will be under contract by spring. these are in Sussex, in which six contracts are now in op cration. Undoubtedly, however, 7 miles in New Casth ounty will soon be arranged for. Under the State Figh way Department 60 miles hav

## OPPORTUNITY IN DELAWARE FOR

 THE TRAINING OF HIGHWWAY ENGINEERSIT WOULD be absurd to say that the State of Delaware can or should train all the executives, administrators or workmen it needs in highway engineering or in any given line. Delaware wants the best work from the
men and needs to choose from all over the country.
but it is always important that the opportunities for professional training in any state or community bear a direct relation to the needs of that community. Highivay development will be for some years an important "ocenpation" in Delaware. Giifted men, with the proper engineer (continued on page 8 )
thisor and $\mathrm{Mrss}^{\text {L }}$ Harold Cum-
Imertained at dinner reat dinner re-
Aljan R. Cul.
Mrelly.


## of the Farmer

When three hundred hard-handed, sunbrowned men from thirty-two states assembled recently to map out a program for the get-together of American farmers, they declared solemnly - though in more elegant language - that the farmers fiall no longer be the national goat! The organization of the American Farm Bureau Federation means that the day of the farmer is at hand, says

## The COUNTRY GENTLEMAN

No more will the farmer be that the farmers who regularly the goat of the gouger, the butt fead The Country Gentlef the ignoramus. Farmers are MAN are the most pro erous etting together today to take farmers, we urge our friends to their rightful place as the Na- subscribe for this great National
tion's biggest business men! Farm Weekly. Authorize us to tion's biggest business men! Farm Weekly. Authorize us to
This bank seeks always to ad- charge your account only $\$ 1.00$, This bank seeks always to ad- charge your account only $\$ 1.00$,
vance the interests of the farm- and we will have your name ers hercabouts. We are anxious entered at once for a yearto see you prosper, eager to help 52 big weekly issues. Keep in you by every means in our touch with the nation's power. And because we believe farmers!

## \section*{The Day}

England Again Has
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## Statement of Condition Farmers'Trust Company of Newark, Delaware

Dec. 31, 1919
RESOURCES

| Loons and Investments | . \$808,826.60 |
| :---: | :---: |
| United States Bonds | 74,251.00 |
| Real Estate Owned | 3,76 |
| Cash and Reserve. | 77.576 |
|  | \$984,421.4 |
| LIABLLI |  |
| Capital Stock | \$50.000.00 |
| Surplus and Profits | $81,895.52$ |
| Due to Banks | 4.936.32 |
| Dividends Unpaid | 3.75 |
| Deposits | 847,.585.83 |
|  | \$984.421 | from which

Bacon For Breakfas

## KENNARD \& CO

621-623 Market Street
Wi.fingen Dotment

## January Clearance Sale

 Coats, Suits, Dresses$\mathrm{U}^{\text {NPRECEDENTED as has been our Clearance }}$ still has the opportunity ior a liberans lsavings on ree garments of the highest grades obtainable. Never

## DRESSES

$\$ 18.75$ to $\$ 49.50$
Former Prices
$\$ 29.50$ to $\$ 79.50$
COATS
$\$ 25$ to $\$ 75.00$
Former Prices
$\$ 39.50$ to $\$ 125$

## Top Coats are plain and with luxtrions fur collurs



KENNARD \& CO
chases. The American bacou mark

Reba Van Sant. vineinger of Elkton visited In New York where the rep. sed the American Machine Co-
$\qquad$ Emery Mar-

SOCIAL EVENTS
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 month ending January 8. No. of boys 16
No. of girls 11 $\qquad$
Average attendence for month,
boys 13 gorls 9 . Per cent. of at tendance during month, boys 82, girls 86. Those who did not miss
any time: Mary Singles. Helen
Van Sant, Nelson Pierson, Herbert Van Sant, Edwon Pierson, Joseph
Pierson, Edwin Pifron
Van Sant. Thompson and Alfred Van Sant Mis
Preachers Become Teacher -
owing to a shortage of sehool tenchers in Cecil county the ministers in the various towns are eoming to the
tasistance of the sheolol oourd and are
and halping. Rev. $J$ P. George has taken
hel
he principalship of Midde Neek the principiship Miss Josephine
shhool, succeeding
Stearns, transfered to the Warwick Stearns,
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(ives Miza Fthel Hitchens has return, $\qquad$
Will Ask For Salury Increase.
The State board of Eduaction will The State bourd of Education win
offer a bill at the Murylund Leegishture asking that whe sith the mininum saliary to be 8850 .
Hockessin Grange Holds Big Meeting Hockessin Grange met on Tues-
day evening. State Master Jacob Rosa day evenime, of Miliford, installed the
and his wif ores for the coming yerr: Tollowing officers for the coming yexpe
Master, Samuel S: Deantson; overser. Master, Samuel Son Jecturer, Margaret
Wilson T, Pierson; let Wilson T. Pererson,iord, Fred Trin-
Shakespeare: steward
Taylor Shakespeare; steward, Taylor Flinn;
bie; assitant steward bee aspan, Mary Springer; treasarer.
chaplain,

 Ceres. Martha , Mora, Mary K.
Sara E, Mitchell F Forn , Sara E, Mitchenis atal steward, Vers
chell; Lidy assitant
Flinn.


 Ley The Following literary program
Was prosented. Recetation, W. Irin
Poopless music by the crange, read Peoples; music by the erange, read-
ing, Alexander Guthriee vocal duet,
Trenk Frank Yearsley and Ferric Yearsley;
recitation, A. W. Armstrong. State Master Ros., Mras. Ross and ond othery
made some remarks on prange work made some remarks on grange work.
Isauct Richards, a former member of
Kennett Grange, was taken in as a hemnett Grange, was taken in as
member of Hockessin Grange.
Will Find Uses For Whey Development of a method of uti
lixing whey as a human food is the
object of work now m progress in object of work now in progress in
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that whey repreents a r reater ac
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twal loss of food than skim milk-
which now has become an importWhich byprowact in the dairy indus
ant
try bepause its feeding value is
not generally recognized. Chees es have been made from whey, bu
the demand for them has beer
then limited. The use of these che
might be extended if their vial
for cooking could be brought After installation the qrange was
Alod with a short talk by worthy favored with a short talk by Worthy
Moster Samuel S . Dempison, also bo
隹 Master Samuel S. Deemison, also
Werthy steward Wison T. Pierson
S. Worthy Steward Wisan 1. Shares
Worthy Leeturer. Margaret Shater peare, entertained with a piano solo. peare, enortwing committees were ap
The followinted for the coming year: Refreehh pointed for the coming year: Refreen eit and Miss Irene Singles.

Delaware State Highways TiERor chakkilioshil
geir opport
their opportunity in this line
Highway engineering as a separate field of engineering is still considered to be in its infancy. It is only within recent years that certain universities, notably Columbia, have instituted special courses in highway engineering and made it a separate road to a degree. All of which means that this is a very good time for the Delaware educationa institutions to consider the constantly developing possibili ies in this kind of engincering training

## Co-operation With Delaware College

In his first recommendations, made very soon after assuming control of the state highway work, the Chief
Engineer recommended that there be worked out some cor Engineer recommended that there be worked out some co elation of the state highway work with the possible oppo unities for training in highway engineering at Delawan College. At present about $50 \%$ of the 70 employees o
the State Highway Department are Delaware men. Abou the State Highway Department are Delaware men. Abou
$50 \%$ of these are Delaware College men. One step in the direction of correlating engineering training at Delawar direction of correlating enginecring training at Delawar
College with the state highway work has already been taken College with the state highway work has already been taken in an arrangement by which Chief Engineer Upham ha students now specializing in Highway Engineering in the ollege.

The qualifications not merely for division or reside ngineers and high executives, but also for all employees in highway engincering, including inspectors, will becom more exacting as highway engineering is more and more developed. Definite engineering training of a high grad will be required of practically all but highway haborers. will be an asset to Delaware if there is available, in Dela ware, a supply of trained and compern me.. Moreover o Delaware College mutually in this stimulating practic -

THE STATE HIGHWAY FINANCES

S
ATE moneys available for road builang in 1920 total approximately $\$ 1,500,000$. This, in addition to y General T. Coleman du Pont), means that Delaware will pend about $\$ 3,000,000$ for roads this year. This is a fairl liberal but by no means extravagant program, if the need of the state are kept well in mind. The present organiza tion and the present facilities could carry a statc progran requiring between $\$ 4,000,000$ and $\$ 5,000,000$, instead $\$ 3,000,000$, and this would still be a conservative and eco nomical program.

Sources of Road Funds
The frums tor stale raad,, o. ., both for the constructio and the maintenance of roads under the State Highiwa Deparment. come from two sources: (1) Automolit.
receips, includinin fees for recistration of velicids an receipts, including fees for registration of velictes ant $\$ 250,000$.

## Greal Increase in Funds From Automobile Reccipts

In the present situation the oustanding feature in roa finances is the very marked incrase in automobile receips
Up to Octotere frist of this year the amount of inceme froi Up to October first of this year the amount of income fron
this source was $\$ 280,117$, as against $\$ 35,672$ in 1914 this source was $\$ 280,117$, as again
$\$ 134,195$ in 1917. and $\$ 232,449$ in 1918 .
These figures, of course, point to two facts: A tremen dous increase in the number of motor vehicles, makin oad improvemont imperative; and a not inconsiderabl increase in funds available for road improvement
Out of the automobile revenue must come (1) the main enance of roads, (2) the maintenance of the Highwa Department's organization and (3) fixed charges on bond he used for floating bonds

Income Tax Revenue for Roads Not Very Considerable From the income tax receipts available for roads there has been very little income-approximately $\$ 6,000$, for in stance, during the past year

## Bond Issues

Last year road bonds were sold to the sum of $\$ 000,000$ A bond issue of $\$ 500,000$ is being floated now. The bond are sinking fund bonds, with a 40 -year term.
Forty-year bonds fog really permanent roads are finan cially sound. If the life of an improved road is only ten or twenty years, it is obviously unwise to load a state up with 40 -year bonds for roads that will be out of commission in less than that time. It simply means that the roads of today are paid for by the next generation, who must, however, build new roads, for those they will still be paying for will already have "passed away." But if a road has a 40 -year life, it is rational enough that two generatipns should combine to pay for it.
The present cost of permanent roads is high, and wilt probably be so for some years. During the past few years the cost of labor has increased from 100 to 150 pet cent. and the cost of umaterials from 100 to 200 per cent. The present conomies possible in road building now are, therefore. chiefly in good workmanship, aceurate inspection, adequate control. Thoe are characteristic of the present highway work it Delaware.

Former Defeats Hagiey In Hard Fought Game Saturday Night
As predicted by local fans las
week the basketball series ended in a tie between the Y. M. C. A team and that of the Jr, O. A. M A. A. will play teams from other towns and a tentative schedule is now in course of preparation. A game is already scheduled with the
Grace M. E. team which played the Grace M. E. team which played the Delaware Freshman team recently out on Monday and the calibre of he aspirants indicates that it wil
be a winner.
The game be
The game between the Jr. O. A M. and the American Vulcanized
Fibre on Saturday night resulted in a victory for the former of 25
Hagley Community House answered a challenge issued for : with the impression that the chal lenge was issued by the Y. M. C. A. Senior team.
The Junior

The Juniors were disappointed when the team failed to arrive
Saturday afternoon but the mys. tery was explained when the Hagley quintet arrived Saturday night for a game with the Senior team
The Y. M. C. A. team accomodated The Y. M. C. A. team accomodated
them with a game and after hard foughe game necessitating two extra five minute periods de feated the Wilmington team, by score of 18 to

Newark High Downs
Oxford In Opening Game Newark High School basket bal
team won the first game of the segon team won the first game of the sespon
on Friday evening hy defeating the strong Oxford team by a score of 18
to i1. The game whz snappy and in teresting throughout. Hoffecker star-
red for the locals, makinf eipht of then red for the locals, making eight of th oighteen points gained
The line-up follows: Smith ........guard.... Thompson
Goals from field-Hoffecker, Mrong. : Moore, 1; Snodgras. Goats
MeCormiek, 2;McCullough, . . Go
from fouls-Moore, 1, Armstrong, Snodgrass, 1; Gillingham, 2 . Sulsti
tutions- Steele for Smith, Evans for
Moore, and Griffin for Moore, and Griffin for Gillingham
Time of halves- 20 minutes, Referee

Engineering Equipment For Delaware College Arrive During the past week nhout one
third of the new engineering ecrip.p-
ment has been moloaded at Newment has been nulooded at New
mark. This equinment is being
and ark.
shipped from Parlinent . . J, and to
gether with the temporary build ings which the College has contract
ed for, will prove a valuable addition to the Engineering Depart the new buildings sinee they wer reported to have been shipped over
a month ago. Part of the mechania month ago. Part of the mechani-
cal equipment will be installed as oon after it arrives as possible.
The other cquipment will be stored intil the new buildings are ereeted

Cold Weather Specialties
kd you will be Heavy Suits, Big Ulisters, $\$ 18$ to $\$ 75$ Sheep Lined Coats, $\mathbf{\$ 1 2}$ to $\$ 2.5$ Leather Coats, $\$ 25$ to $\$ 50$ Heavy Sweaters, $\$ 5$ to $\$ 15$ Flannel Shirts, $\$ 2.50$ to $\$ 7.50$ Heavy Gloves, $\$ 1$ to $\$ 5$. leavy Shoes, $\$ 4.50$ to $\$ 7.5$ ur Overcoats, $\$ 25$ to $\$ 40$ Fur Lined, $\$ 40$ to $\$ 280$ Fur Collared, $\$ 35$ to $\$ 150$ Corduroy Tronsers, $\$ 4$ to $\$ 3$
Corduroy Coats, $\$ 6$ to $\$ 15$ Corduroy Coats, $\$ 6$ to $\$ 15$ Heavy Mack inaws, $\$ 8$ to $\$ 20$ e Save You Time. Money and Trouble, when you come here be cause we lave the
and Prices ate Right.

MULLINS HOME STORE WILMINGTON

## Cold Weather Merchandise

Sale Continues

The entire stock of Fall Merchandise of John F. Richards, Newark Delaware, purchased by me, is to be offered to residents of Newark and vicinity at reductions so amazing as to defy description. Boots, shoes, arctics, rubbers, underwear, sweaters, gloves, hosiery, etc., that Mr. Richards bought months and months ago, are now offered to you at ${ }^{-50}$ per cent of today's market prices. Goods are advancing in price. Every manufacturer demands more and more for his goods. Prices are going up by leaps and bounds, but our prices today come as a pleasant surprise

Each and every article marked in plain figures.
You can make $\$ 1$ do the work of $\$ 2$ at this sale.
An opportunity seldom offered and we want our friends to take advantage of it.

Remarkable Values in Our Shoe Sale
We have about 200 pairs 'of Men's, Women's and Children's Shoes in assorted sizes, taken from our regular stock, to be sold at less than the original cost price

Prices as low as $\$ 1.50$
SIZES -AND PRICES PLAINLY MARKED
Fine line of Men's Working Shoes at great savings.

Unusual Values in
Men's, Women's and Children's Underwear

Successor to J. F. RICHARDS
NEWARK
DELAWARE

## Marritz's General Store

NEWARK

## cAn Ad for Advertisers


#### Abstract

Even our enemies.


Again, we edit our Ads with the same care as we edit our news. No Gold Bricks, no luring senWe have no N. A. R. Hero is no Society Belle of Skedunk saved by Mink" Grace dons our pages. We exploit no patent pills turSuch ills are for physicians and for naturel
and have our guarantee. We are proud of them and thei

Honest Goods advertised by Honest Men are welcomed to The Post. And they do say, those So when cong your Sping Campaign, place your Ad wher your associates. Ads, as well as men, are sometimes know by the company they keep

THE POST AD MAN

