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Roads Necessary for Country's Prosperity

Farmington Junction Prospective Future Big Business Center

JUNCTION SHOWS RAPID BUSINESS GROWTH

Farmington Juction has long where restrictions do not prohibbeen the terminal for several it." he stated.

"Relative to urnew subdiversars that this location has been vears that this location has been considered as a business center. With the business houses already located and with the prospects of many more soon being established this trade center is rapidly expanding.

"Our plan is to build or to almost of the futfillment of her predictions of a rapid growth for Farmington Junction, which is already becoming a popular center for high class residential purposes. With the increase of residences the demand for stores and business growth of this organizances houses will consequently known the property.

"I believe the oth which are and predictions of a rapid growth for property in the property of the continued." This part of the village of Farmington Junction, which is the case at Farmington Junction. This part of the village of Farmington is well located not only because of the ideal residential possibilities dud to topography, but also because of the zero.

Farmington Junction
This part of the village of Farmington is well located not only because of the ideal residential possibilities dud to topography, but also because of the excellent concrete roads which connects this section with Farmington proper, the summer resort lakes of Oakiand county and the City of Detroit.

An added advantage for bush-

ness purposes and the Goers have made definite plans for the improving of forty-seven acres on the South side of Grand River Avenue.

According to Ernest and Will Goers the frontage on Grand River Avenue is to be held for business purposes.

"This section of Grand River is going to be devoted to business," at the total from Farmington or detract from Farmington is any way take trade from Farmington." he added, "for with strict residential restrictions the business," and the testificinals of the users and the testificinals of the users have been a source of gratification only place available for business, "I am receiving inquiries from buildings will be on Grand River." I me receiving inquiries from buildings will be on Grand River." I me receiving inquiries from levery section of the county relative to our woven-wire stay cor-

Candidacy for Treasurer

Will Run For Village Treasurer. WELLKNOWN IN COMMUNITY

Local Basket Ball Teams Continue to Add to Laurels

nects this section with Farmings ton proper, the summer resort lakes of Oakiand country and the City of Detroit.

An added advantage for bush less purposes is the fact that the D. U. R. lines from several cities and village join here; this section being one of the most important terminals of the Michigan Interuryan Electric lines.

"A man whethrown for his bushness as spacety" recently stated, where the Junction for brounds purposes, and it think Mr. Godrawill soon be in the heart of an up-to-date progressive business men of the Junction for brown in the Lines of Goers, Newcomb, fills and Keller are not been a decided success from the start.

Among the unforting the mans of Goers, Newcomb, fills and Keller stand our browning the very enterprise which has every been founded at the function has been a decided success from the start.

The transpose and the Junction flass every been founded at the function has been a decided success from the start.

The distance of the game long since we located at the Junction flass every extract the future of the Junction flass every extract the future of the Junction flass and our hours have been long since we located at the Junction of the Junction flass and the Junction flass and the Junction flass are the Junction flass and the Junction flass are the Junction flass and the Junction flass are the Junction flass and the Junction flass are the Junction flass and the Junction flass and the Junction flass are the Junction flass and the Junction flass and the Junction flass are the Junction flass and the Junction flass and the Junction flass are the Junction flass and the Junction flass and the Junction flass are the Jun

every section of the county relative to our weven-wire stay corrupted to the time when Grand River Avenue will be lined with business houses on either side, cluded.

The proceeds of the dunce after 4: W. Lie when British to the county relative to our weven-wire stay corrupted to the time when Grand River Avenue will be lined with business houses on either side, cluded.

Osmus 2

The proceeds of the dunce after 4: W. Lie be given to the fund supporting future of my business," she controlled the middle of the county relative to our weven-wire stay corrupted to the fund supporting future of my business," she controlled to the county relative to our weven-wire stay corrupted to the fund supporting future of my business, she controlled to the county relative to our weven-wire stay corrupted to the fund supporting future of my business, she controlled to the fund supporting future of my business, she controlled to the fund supporting future of my business, she controlled to the fund supporting future of my business, she controlled to the fund supporting future of my business, she controlled to the fund supporting future of my business, she controlled to the fund supporting future of my business, she controlled to the fund supporting future of my business, she controlled to the fund supporting future of my business future of my

On February the fourth, another old-fashioned dance will be held at the town hall. Mr. Charles Heliker and Mr. Marle Heliker will furnish the music. These prominent citzens are well known for their musical taiont and their ability to add to the success of a party.

The price of admission will be seventy-five cents, and twenty-five cents will be charged for extra ladies.

The proceeds of the dance after

Following Accident

Early Morning Wreck Fatal To One

CAR COMPLETELY WRECKED

A serious accident occurred late Monday evening when a car reported to be returning from the D. J. & C. line, via Northville to Farmington Junction, jumped the track on the Base Line Curve.

The only occupants ware the

The only occupants were the motorman, Mr. Hanks, and the bonductor. Mr. Calvert.

Ben Meyer and Doctor Holcomb were the first on the spend of the accident.

were the first on the shend of the accident.

It is reported that the motorman was pinned under the car for nearly an hour and a half, and when rescued had both arms and both legs broken, besides being bruised and cut about the face and body. The conductor was more fortunate being in the rear of the car and jescaped serious infury. He was laiso pinned under the car but mapping to work loss and crawl this light a small sold and managed to summon halp.

This car wait the last car from the Jackson life and was returning to the Justicion to lay overright.

The car was practically destroyed.

ing to the Juliction to lay over-night.

The car was practically destroyed, but was saved from burning only by the metal, fining of the fire room. The car upon turning over tipped the stove against the door of this compartment thus keeping the stove door closed, thereby, in all probability, saving the lives of both the motorman and the con-ductor.

ductor. Pre cause of the accident is un

B. of C. Team Wins from D. U. R.

BASKET BALL TEAM SPORTS REAL TALENT

Players Show Speed.

In a hoth fought game the Board of Commerce team outpointed the D.U. R. aggregation by a wide margin.

The game was featured by fast work on the part of the local team—the Lee brothers making a good combination at carrying, the ball down the court. Goers played a hard scrappy game and had his eyes on the ball at all times.

George Gildemeister made a couple of good shots at the basket along toward the end of the game. Zane is a busky man and is fast and heady. Dickie and Travis also played their opponents to a frazzle.

frazzle.

With a little more team work the Farmington team will be able to tackle and make a showing against teams in their own class.

The men are all husky, fast and hard fighters. With more games behind them and more practice they will improve in the technique of team work.

Following is the line-up of the opposing teams:

pposing teams:

Board of Commerce
Gildemeister; Osmus—Forwar
Goers—Forward
N. Lee; Travis—Center Zane-Guard. W. Lee; Dickie-Guard.

D. U. R. Rowley: Dieters -Forward. Irving-Forward. Kraft-Center. Wood; Klien-Guard.

Piehl; Voight-Guard. Final score-B. of C. 36.

Field gasket-Gildemeister 2; Osmus 2; Goers 5 N. Lee 3; Zane 4; W. Lee 1; Dickie 1; Rowley 2

Time-10 minute quarters. Refere Harley Warner Um-

Mark Wixom Announces D. J. C. Motorman Dies Need of Hard Roads Forcibly Demonstrated by World War

A Comprehensive Plan Should Be Followed

1910. Helice we have about 2-500,000 miles of roads not surfaced.

Ad least 25 per cent of the roads in the United States should be hard surfaced. At the present tate of progress it would take 35 years to complete the 25 per cent.

Joint congressional compressional compressional compressional compressional compressional compressions. This same committed computes that we are paying sight cents a ton mile for excessive hauling which we would save by improved roads.

The benefits of good roads may be divided into two groups, the economic and the social.

The economic advantages are to

The economic advantages are to be "flound, in: decreased costs of hauling; which in turn increases farm values. It must be remembered that the worst grade on any road tends to limit the load that can base over the entire road.

For example if a 1200 pound horse, by exerting a force equal to 1-10th of his weight can draw a load of about 2,000 lbs. on a level earth road, with the same force exerted against the 201ar he can draw conditionally only about 1,000 lbs. on a 5 per cent grade and only 750 lbs. on a 10 per cent grade. Corresequently the load is limited over the antire road on which the grade exists event though for short pulls the leftor! of a horse may more than double.

Many attempts have been made to fix the weights which a horse land the amount varies from nothing to a miximum of 800 lbs. on a smooth tid dry earth road from 1,000 to 2,000 lbs; on a gravel road in bad condition about 3,300 lbs; on a macadam road from 2,000 to 5,000 lbs; on a gravel road in bad condition about 3,300 lbs; on a macadam road from 2,000 to 5,000 lbs; on a gravel road in good condition a botte 3,300 lbs; on a macadam road from 2,000 to 5,000 lbs; on a gravel road in good condition a botte from 1,000 to 1,500 lbs; on a gravel road in sou occurrence to five times as many tons per mile in a day as upon a moderate to five times as many tons per mile in a day as upon a moderate to five times as many tons per mile in a day as upon a moderate to the standard from 5,000 lbs; and a fravel road in good condition of smaller than the summer of souths; in the days when the Roman empire was at the pinnacle of her military strength her national motto was, "All roadslead to Rome."

The heart of Kentucky's far

In his memorable address to parliament many years ago, the bulley for the parliament many years ago, the bulley for the product, and the roads, my lords, lords, market and a section rich in other products, notably thoroughers of the roads, market and as settion rich in other the roads, market and as settion rich in other the roads, market and as settion rich in other than the roads, market and setting the roads of the roads

press lines are going to play no small part.

Approximately 800,000,000 tons of commodities are hauled over the rural highways every year. The department of agriculture as the department of agriculture as wheelbarrow or shovel. Engliver timates the annual tomage haul to 2,000,000 ton miles.

There are today about 2,750, refere the object wheelbarrow or shovel. Engliver Davis designed a centrally location to 2,000,000 ton miles.

There are today about 2,750, refere the object wheelbarrow or shovel. Engliver Davis designed a centrally location to 2,000,000 ton miles.

There are today about 2,750, refered the object wheelbarrow or shovel. Engliver Davis designed a centrally location of 400 tons capacity, employing a gravity system in handling material from the present and the present to 2,000,000 miles of roll to the present and the pres

scarifiers, and other road machinery. One liquid asphalt distributor for service treating roads, two 1-yard. Troy trailers, one elevating graders, one scarifier, 2 mixers and a rotary boom.

With this equipment and with an organization of only 20 men, the county reduced the cost of hauling to the remarkable figure of 4.61 cents per ton mile, robuilt during the past season 22½ miles of worn-out macadam on 7 differroads, laying about 1,200 tons of new metal per mile; built 30 concrete bridges; laid 8,000 feet of culverts, and distributed 80,000 gallons of liquid asphalt in surface trading about 22 miles and face treating about 25 miles of road.

Take tracting, about 25 miles of road.

As an example of the efficiency of the bresent system a concrete bridge, on which contractors bids varied from \$750 to \$1,100 was built by Engineer Davis at a cost of only \$400.

In spite of the high speed work of the road will be suffered to the high speed work of fayette County, Mr. Davis takes a far sighted view of the road building ouestion. He said "If a community needs a good general system of roads today the work should have commenced 20 years ago. If a system is needed 20 years hence it should be commenced now."

Stone is obtained from 13 quarries owned by the county but operated by contractors supplying a central crusher manned by inmates of the County Work House. This stone arrives at the county supply station in freight cars, which are spotted on a siding and unloaded by gravity directly into concrete material bins. Each of the eight bins has a capacity of 50 tons, and each has two outlets. Trucks are loaded direct from the bins.

Efficiency of the motor truck in

ibs; on a gravel road in bad condition from 1,000 to 1,500 lbs; on a macadam road from 2,000 to 5,000 lbs; and each has two outlets. Trucks are loaded direct from the soon a brick road from 6,000 to 8,000 lbs. These figures show that a horte will haul from three to five times as many tons per mile in a day as upon a moderate ly middy earth road.

The average cost per ton mile today is about 22.7 sents.

The presence of poor roads probably often prevents an economic consolidation of smalles. The presence of poor roads probably often prevents an economic consolidation of smalles and supplies. In the days when the Roman empire was at the pinnacle of her military strength her national motto was "All roads lead to Rome."

The L. L. C. met Wednesday, January 19th, with Ella Irish, 12 members theing present. In the dark for in these cays of all other nations divided the first of the two papers scheduled for the afternoon, Miss Boyth or read, "12th Night."

We would like to see more of our members in attendance at these interesting meetings.

Iva Hatdon will be hostess on Wednesday, February 2nd.