Town of La Grange

Five Year Road Plan (2025-2030)

(2025) Division Road: Single Chip Seal with 3/8" granite chip. Approximately 6,500 lineal feet

Approximate cost: \$33,000.00

(2025) Flock Avenue: Double Chip Seal with 3/8" granite chip. Approximately 1,600 lineal feet

Approximate cost: \$7,000.00

(2025) Work on water issue in Putters Ridge installation of drainage pipe. Approximately 800 lineal feet

Approximate cost: \$67,000.00

(2026) Estate/Formica south half reconditioning and asphalt pavement.

Approximate cost: \$1,750,000.00 grant funded

(2026) Forest Avenue: Single chip seal with 3/8" granite chip. Approximately 2,640 lineal feet (first half)

Approximate cost: \$15,000.00 Note: Never been chip sealed and needs to be completed to save section

(2026) Forest Avenue: Recondition back half and double chip seal on gravel with 3/8" granite chip. Approximately 2,750 lineal feet

Approximate cost: \$115,000.00 **NOTE:** If town decides to asphalt with 2.5 Inches compacted mix, the town will need an extra \$40,000.00 added onto the \$115,000.00 **NOTE:** apply for LRIP money.

(2027) Espy Road: Reconditioning and double chip seal over gravel with 3/8" granite chip.

Approximately **2,640** lineal feet

Approximate cost: \$120,000.00 NOTE: apply for LRIP money.

(2027) Grapevine Avenue: single chip seal with 3/8" granite chip. Approximately 2,640 lineal feet.

Approximate cost \$17,000.00

Note: Need to contact both Town of Tomah and City of Tomah. This road needs to have the third layer of sealing completed since it was reconditioned in 2018 and a double chip seal over a gravel surface average life is 7 to 10 years. Unlike asphalt if not placing the third coat on it you run the risk of it unraveling rather quickly with little or no notice. That is what happened back in 1981 and then no one paid attention to road, and it fell apart and coast 100 percent more than if the would of just single sealed it every 10 years average.

(2028) Flare Avenue: Full wedge with hot mix asphalt from CTH ET going east to Ritter farm DW. Approximately 2,700 lineal feet

Approximate cost \$70,000.00

(2028) Flower Road: Recondition and double chip seal coat over gravel with granite chip. Approximately 2,112 lineal feet

Approximate cost \$58,000.00

(2029) Flare Avenue: Single chip seal coat with granite chip. Approximately **6,900** lineal feet from CTH ET to City of Tomah limits.

Approximate cost \$43,000.00

(2029) Emerson Road North: Reconditioning and double chip seal coat with granite chips from Greeno's DW north to intersection of Emblem Avenue and Embassy Road. Approximate 1,800 lineal feet

Approximately **\$180,000.00 NOTE**: <u>apply for LRIP money.</u> This section of roadway will need a lot of earth work.

(2029) Ermine Avenue: Reconditioning and double chip seal coat with granite chips over gravel 2,700 lineal feet

Approximately **\$150,000.00**

(2030) Emblem Avenue: Reconstruction and double chip seal coat with granite chips from Ellsworth Avenue to Emerson Road Approximately 2,700 lineal feet

Approximately **\$200,000.00 NOTE**: <u>apply for LRIP money.</u> This section of roadway will need a lot of earth work.

(2030) Charcoal Avenue: single chip seal coat with granite chips from CTH ET to town line. Approximately **2,112** lineal feet by 24 feet.

Approximately \$20,530.00.00 Note: last seal coated 2021.

Note: This road needs to have the third layer of sealing completed since it was reconditioned in 2021 and a double chip seal over a gravel surface average life is 7 to 10 years. Unlike asphalt if not placing the third coat on it you run the risk of it unraveling

(2030) Flint Avenue: Single Chip Seal with 3/8" granite chip Approximately 2,222 lineal feet by 19 feet Approximately \$18,000.00 Note: last seal coated 2018.

Remember this is only a plan and plans change do to funding availability, condition of roadways going through the seasonal incremental weather patterns, traffic conditions and public outreach. It gives the board a good guide so that hopefully the town can reach out and receive more grants when availability presents itself. I tried to leave room for funding, for the upkeep of equipment and the possibility of purchasing new equipment needs as they come up.

There are some roads that will need to be added into a budget of total reconditioning such as Putters Ridge subdivision and England Road from CTH G north to Dogwood Avenue, being the costliest. Three roads will need reconditioning due to poorer base structures and traffic volumes. Empire Road from CTH G/US 12 to Ellsworth Road, Elgin Avenue from Ellsworth Avenue to CTH M and the base also needs to be improved on Elan in the future.

One road that will need attention within the next five years will be Elgin Avenue from CTH M going west to the town line. When rebuilt years ago the new base and pavement were sufficient for farm traffic at the time of rebuilding, but as you can see there has been a subdivision built since then and the ditches in places were not built properly on the hill (knobs). These can be fixed by our patrolman by ditching with our equipment and over laying with hot or cold mix in those areas to rid of water standing in roadway. Then chip seal coating the following year. I just did not know where to put it into rotation of plan. The key is as always to try and save the better roads and keep them maintained and ad a new road for reconditioning every couple of years and eventually all the roads will be modernized.