



AGENDA
ROADS SAFETY COMMITTEE (RSC)
Monday, March 9, 2020
2:00 pm
Township Office

A. Call to Order

B. Approval of Past Minutes

Motion by:

THAT the Minutes of November 18, 2019 be approved.

C. Declaration of Pecuniary Interest -

D. Delegations - none

E. Current Business

- a) Committee of Council Composition and Mandate
- b) 2019 Recommendations and Implementation
- c) Roads for Paid Duty
- d) Speed data
- e) Approaches to Setting speed limits
- f) Construction Update River Road Bridges

F. Information Items

None

G. Items for Future Meetings/Meeting Date

H. Adjournment

Motion by:

THAT the meeting be adjourned at pm with the next meeting scheduled for_____.



ROADS SAFETY COMMITTEE MINUTES (RSC)
November 18th, 2019 - 2:00 pm / Township Office

Present: Brian Whitney - Chair
Cheryl Russel – Vice Chair
Ken Cufaro
Yvonne Graf
Glenn Perrett
Horst Wendland
Michelle Smibert – Clerk
Adam Hicks – Secretary

A. Call to Order

The meeting was called to order.

B. Approval of Minutes

Moved by Russel Seconded by Wendland

THAT the minutes of the October 28th, 2019 meeting be approved as copied and circulated.
Carried.

C. Declaration of Pecuniary Interest

The Chair stated that if any member had a disclosure of pecuniary interest that they could declare the nature thereof now or at any time during the meeting.

D. Delegations – None

E. Current Business

a) Survey Results/Townhall Meeting Update

Deferred to the next meeting. Direction was given to the Secretary to coordinate with Chair Whitney for the survey results.

b) Rumble Strips on 18 & 21

Provide an update at the next meeting. The Committee asked staff to provide the status of the flashing light at Prince of Wales and 10 Sideroad.

d) 2019 Update to the 2018 Presentation

Deferred to the next meeting

e) OPP Accidents in Mulmur vs. Intersections

The OPP is working on an updated map for the Committee. Member Cufaro will also follow up with the OPP.

f) 20th Sideroad Draft Motion

Chair Whitney provided an update on the draft and what the Committee will need to move forward. The Committee discussed starting a petition. Member Perrett and Member Wendland volunteered to gather signatures from the residents. Member Russel to research the speed data and find out

if other Municipalities also follow the 85 percentile when determining speed on a road. Member Graf will use her dash cam to record the flow of traffic on 20th Sideroad and River Road.

F. Information Items - None

a) Report from M. Smibert – Assessment of Committee Structure

The Committee discussed other structures for the group and decided that they would like to carry on as status quo. The members did voice their frustration with staff ie. Time to get requested information.

G. Items for Future Meetings

Survey Result, Speed Trailer Recommendations, Rumble Strips, 20th Side Road Draft Motion, OPP Accidents in Mulmur vs. Intersections, Committee Report on 2019 for 2020.

H. Adjournment

Moved by Russel Seconded by Perrett

THAT we do now adjourn at 4:20 pm and agree to meet again at the call of the Chair Carried.

Approved by:

Chair

Secretary

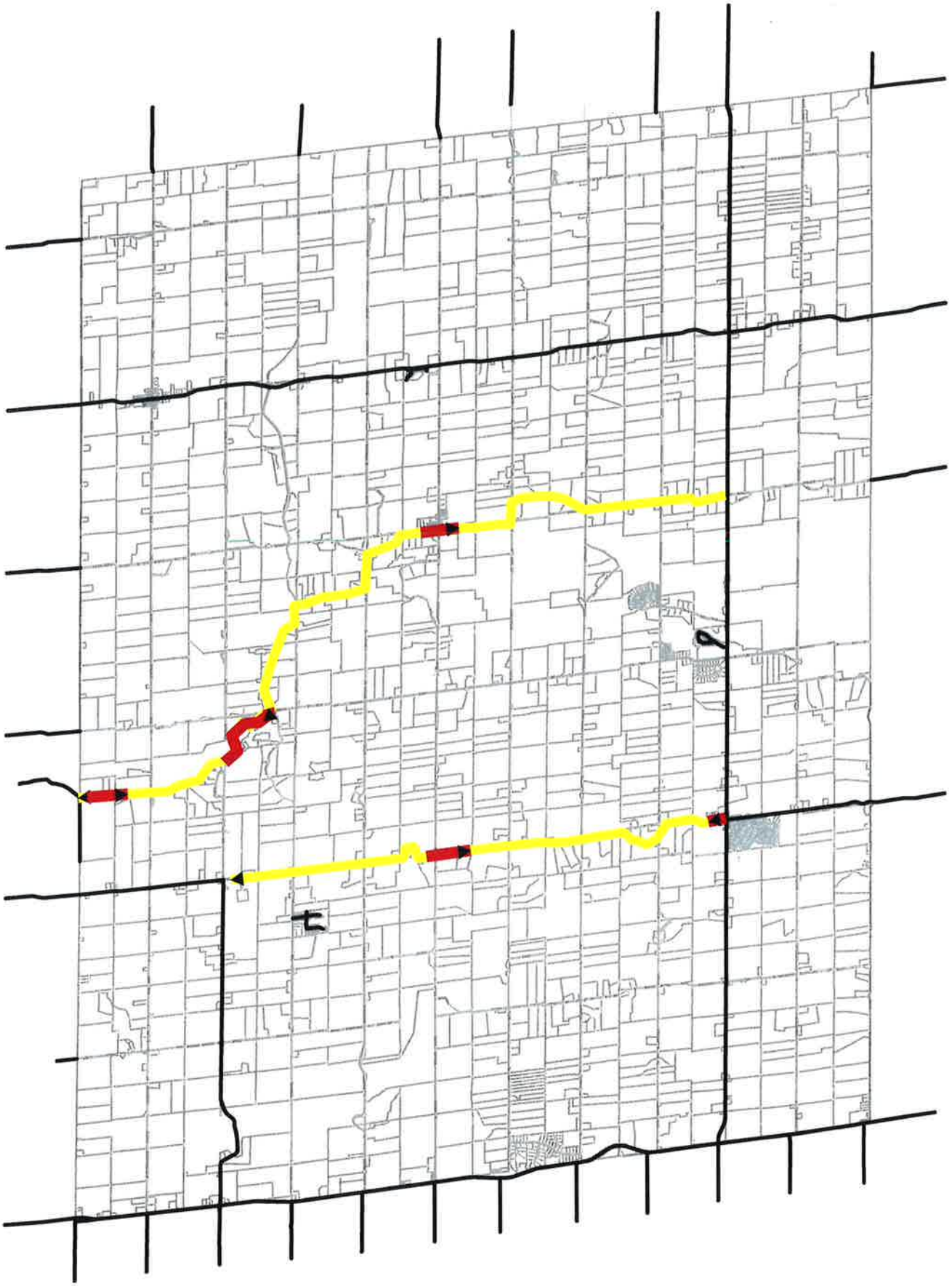
Paid Duty Speed Enforcement of Roads

Moved by Cufaro and seconded by Boxem,

THAT Council direct paid duty speed enforcement on the following road section:

1. 10th Sideroad from County Road 18 to County Road 19 (areas of interest: the change in speed zone east of the 2nd Line East);
2. River Road from Mulmur Melancthon Townline to Terra Nova (Areas of interest: all community safety zones, Pine River Institute, Prince of Wales to Kilgorie and Terra Nova); and
3. 20th Side Road from Terra Nova to County Road 18.

AND THAT a copy of the by-law be provided to the OPP. Carried



Speed Enforcement

20 Sideroad between 3rd & 4th Line

August 2 – 9, 2019: sunny temperatures mid 20s

No Speed Trailer

Posted speed limit 50mph (80kph)

% above limit: 51.6%

Lane 1: 56.8%

Lane 2: 46.1%

Highest volume of speeders on Sunday and Monday; Daily # of vehicles: low of 427 on Thursday to high of 561 on Saturday

August 9 – 18, 2019

With Speed Trailer

% above limit: 46.5%

Lane 1: 57.1%

Lane 2: 34%

Highest volume of speeders on Wednesday, Saturday and Sunday; Daily number of vehicles: low of 436 on Monday to high of 566 Friday & Saturday

10 Sideroad East of 2nd Line East (just prior to changing to 50kph)

June 29, 2019 – July 8

Posted speed limit 50mph (80kph)

% above limit: 58%

Lane 1: 39.6%

Lane 2: 75.6%

Highest volume of speeders on Saturday and Sunday; Daily number of vehicles: low of 1168 on Wednesday to high of 1621 on Monday (July 1)

Speed Enforcement

River Rd., East of Centre Rd.

July 16 – 23, 2019

Posted speed limit 37mph (50kph)

% above limit: 83.4%

Lane 1: 84.7%

Lane 2: 81.8%

Highest volume of speeders on Sunday; daily number of vehicles: low of 268 on Wednesday to high of 634 on Sunday

No relationship found re Honda shifts and volume or speed data

Only paid duty during the evaluation was on Sunday, August 11; 9 POA charges

No relationship found between accidents in Mulmur and speed data in 2018 and 2019

Approaches to setting speed limits:

Mulmur's Speed Policy; evaluation criteria to change limit

- 85th percentile (assumes drivers are reasonable and prudent)
- Road's physical characteristics
- Permitted roadside parking
- Pedestrian traffic; lack of sidewalk
- Number of private entrances
- Number of commercial entrances
- Lane width
- Past accident history greater than road of similar size
- Inability to address speed concerns with cautionary signage

Speed limits may be set to reduce the environmental impact of road traffic (vehicle noise, vibration, emissions)

A political response to local community concerns for the safety of pedestrians, school zones, etc.

Speed limits should be within 5 mph (8 kph) plus or minus the 85th percentile speed