TOWNSHIP OF ADMASTON/BROMLEY
OPERATIONS COMMITTEE

AGENDA

February 15th, 2024

At 6:30 pm

1. Call meeting to order
2. Declaration of Pecuniary Interest
3. Approval of Agenda
4. Lynch Road Speed Report – Concerns Addressed
5. Question Period
6. Next meeting
7. Adjournment

Township of Admaston/Bromley
477 Stone Road, R.R. #2
Renfrew, ON
K7V 3Z5
E-Mail Address – info@admastonbromley.com

613-432-2885 Stone Road Office   **613-432-3175 Stone Road Garage**
613-432-4052 Fax   **613-646-7918 Cobden Road Garage**

REPORT

Date: February 15th 2024

To: Committee

From: Steve Visinski

Re: Lynch Road Speed Concerns

Background:

As Committee is aware during the January 18th Council meeting a policy was adopted pertaining to Traffic Speeds on roadways. This Policy was using the Transportation Association of Canada's (TAC) automated spreadsheet to determine the recommended posted speed. Lynch Road's information was submitted into the system and furthering that a suggested speed of 70km/h was determined and adopted by Council. There came to be some later concerns that there was incorrect information entered into the Spreadsheet.

Discussion:

The County of Renfrew was very helpful in working along with and educating Township staff on how the system works as they are very educated with this system and have been using it for many years.

Being a new program to Township staff we reached out to the County once more to check all the information that was entered into the TAC Spreadsheet for Lynch Road. After review by the County was brought to staff's attention there was a couple of small changes suggested to be made.

The previous total risk score for Lynch Road was 35 but after corrections were made the updated total risk score was lowered to 20. These changes were very minimal and had no impact on the suggested posted speed of 70km/h.

Below is the spreadsheet that was approved by County Staff (Mr. Kuiack)

Automated Speed Limit Guidelines
FORM A - Automated Speed Limit Guidelines Spreadsheet

Version: 10-Apr-09

Name of Corridor:	Lynch Road
Segment Evaluated:	Stone Road to Colton Road
Geographic Region:	Acmeston
Road Agency:	Township of Admaston/Bromley
Road Classification:	Collector
Urban / Rural:	Rural
Divided / Undivided:	Undivided
Major / Minor:	Major
# Through Lanes Per Direction:	1 lane

Length of Corridor:	2,000	m
Design Speed: (Required for –reeway, Expressway Highway)		km/h
Current Posted Speed: (For information only)	80	km/h
Prevailing Speed: (85th Percentile - for information only)		km/h
Policy: (Maximum Posted Speed)		

		RISK	Score
A1	GEOMETRY (Horizontal)	Lower	2
A2	GEOMETRY (Vertical)	Medium	4
A3	AVERAGE LANE WIDTH	Medium	2
B	ROADSIDE HAZARDS	Lower	3
C1	PEDESTRIAN EXPOSURE	Lower	1
C2	CYCLIST EXPOSURE	Higher	3
D	PAVEMENT SURFACE	Lower	3
E1	NUMBER OF INTERSECTIONS WITH PUBLIC ROADS	Number of Occurrences	
	STOP controlled intersection	0	
	Signalized intersection	0	
	Roundabout or traffic circle	0	0
	Crosswalk	0	
	Active, at grade railroad crossing	0	
	Sidestreet STOP-controlled or lane	0	
E2	NUMBER OF INTERSECTIONS WITH PRIVATE ACCESS DRIVEWAYS	Number of Occurrences	
	Left turn movements permitted	7	2
	Right-in / Right-out only	0	
E3	NUMBER OF INTERCHANGES	Number of Occurrences	
	Number of interchanges along corridor	0	0
F	ON-STREET PARKING	N/A	0

Total Risk Score:

20

Recommended Posted Speed Limit (km/h):

As determined by road characteristics

70

As determined by policy

The recommended posted speed limit may be checked against the prevailing speeds of the roadway and the road's safety performance.

Comments:

FORM A

Financial Implications:

None at this time.

People Consulted:

CAO/Clerk
Nathan Kuiack, Infrastructure Technician, Public Works, County Of Renfrew

Recommendation for Council:

BE IT RESOLVED THAT the Operations Committee receive this report as information.