



Corporation of the Township of Brock

Staff Report to the Mayor and Members of Council

From:	Paul Lagrandeur		
Position:	Director of Public Works		
Title / Subject:	Reduction of Speed – Cedar Street and Twmarc Avenue		
Date of Report:	June 8, 2021		
Date of Meeting:	June 14, 2021		
Report No:	2021-OP-09		

1.0 Issue / Origin

To investigate the feasibility of a speed reduction on Cedar Street and Twmarc Avenue from 50 km/h to 30 km/h.

2.0 Background

On April 26, 2021, Council adopted Resolution Number 31-4 – That staff review and investigate the reduction of speed to 30 km/h on Cedar Street from Regional Road 23 to Twmarc Avenue and on Twmarc Avenue from dead end to dead end.

3.0 Analysis

According to the most recent road needs study, the average annual daily traffic count for Maple Beach Road is 264. Twmarc Avenue from Concession 2 (Thorah) to the dead end has an average annual daily traffic count of 40. Efforts need to be more than change the signs. Conditions should change so people will actually slow down ie. traffic calming measures or optical attempt to get traffic to slow down to 30 km/h.

4.0 Related Policies / Procedures

N/A

5.0 Financial / Budget Assessment

There will be minimal financial implications for the signage required to accommodate this request, if approved. Any requirements will be done within the operating budget under safety materials.

6.0 Communications

N/A

7.0 Conclusion

Staff have no objection to speed reduction on Cedar Street and Twmarc Avenue, however, Committee must be aware of similar locations in the Township with similar traffic counts and conditions. In addition, it should be noted Cedar Street and Twmarc Avenue are primarily resident only users. The roads are not a thoroughfare for outside traffic.

8.0 Recommendation

On the basis of the foregoing review, it is recommended:

THAT staff receive report 2021-OP-09, Speed Reduction – Cedar Street and Twmarc Avenue (Thorah) be received;

AND THAT Committee provide staff with direction.

Title	Name	Signature	Date
Director of Public	Paul Lagrandeur		T 0/2
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Chief Administrative	Ingrid Svelnis	18	T alasal
Officer		16MM	June 8/2021