

Transportation Services – Scarborough District
Myles Currie, Director

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File: D17-8104056
Street – Neilson Rd 1315

TO: Councillor Neethan Shan
Ward 42, Scarborough-Rouge River

FROM: Marko A. Oinonen
Transportation Services, Scarborough District

DATE: February 28, 2018

RE: Neilson Road & Sheppard Avenue East, Signal Feature Review _ tcs1222

Further to a request from the office of Councillor Paul Ainslie, we have reviewed the request for a northbound to westbound advance left turn traffic control signal feature by time of day at this intersection.

At this traffic control signal (TCS) there is a northbound to westbound advance left turn signal feature that operates between the hours of 6:30 a.m. – 9:15 a.m. and again from of 3:00 p.m. – 7:00 p.m., Monday to Friday. Operating concurrently with this feature, is an eastbound to southbound right advance turn signal. There are four other advance turn signal features that operate at this intersection that service the traffic movement needs of Sheppard Avenue East (a major arterial road, intended to carry over 20,000 vehicle per day/vpd) and Neilson Road (a minor arterial road, intended to carry between 8,000 to 20,000 vpd). This intersection is also equipped with a Red Light Camera feature.

As part of a TCS optimization review along Sheppard Avenue East in 2016, this TCS intersection was reviewed and it was determined that no addition left turn features were warranted at that time.

Should you have any questions or comments regarding our review, please call Allan Burrows, Supervisor, Traffic Operations, at 416-396-7147.

Marko A. Oinonen, B.A. Sc., DPA, P. Eng.
Manager, Traffic Operations
Transportation Services, Scarborough District

JAB:cr

c. Councillor Paul Ainslie, Ward 43, Scarborough East