

Appendix E

Glen Williams Transportation Improvements

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Staff Recommendations	Status
<p>The installation of No Heavy Trucks signs with a Local Deliveries Only tab are recommended at the entrances to Glen Williams. The sign locations are illustrated in Attachment A and listed below:</p> <ul style="list-style-type: none"> • 27 Side Road westbound from Winston Churchill Boulevard - Total ban. • 22 Side Road westbound from Winston Churchill Boulevard with 7:00 p.m. - 7:00 a.m. restriction and load restriction in effect. • Tenth Line southbound from River Drive - Total ban. • Mountainview Road southbound from River Drive with 7:00 p.m. - 7:00 a. m. restriction and load restriction in effect. • 20 Side Road westbound from Tenth Line with 7:00 p.m. - 7:00 a.m. restriction and load restriction in effect. • Wildwood Road westbound from Ontario Street (Main St./Highway 7) - Total bans. • 22 Side Road eastbound from Highway 7 - Total ban. • Prince Street westbound at hamlet boundary - Total ban. • Truck restrictions ahead warning signs on Mountainview Road southbound at Maple Avenue and on Highway 7 southbound for 22 Side Road, subject to MTO approvals. 	<p>Completed.</p>
<p>School crossing signage on Main Street</p>	<p>Completed- ongoing.</p> <p>Staff have reviewed the school crossing signage and had a discussion with Halton Region Police Services regarding enforcement of speeding in Glen Williams.</p>

<p>A radar message board to advise drivers of their operating speeds is recommended.</p>	<p>Completed</p> <p>Staff recommended the purchase of a mobile device. Residents on any street in Town can request the use of the radar message board as an effective deterrent to speeding.</p>
<p>Sidewalk construction on Confederation Street will improve pedestrian safety. The sidewalk is recommended from Main Street/Wildwood Road to 350 metres north of Glen Crescent Drive, in conjunction with the roadway reconstruction.</p>	<p>The project was deferred due to anticipated future development near Confederation Street.</p>
<p>Construct a raised crosswalk on Main Street at the school.</p>	<p>The project was not completed due to anticipated road safety and drainage issues. The Town does not support a pedestrian mid-block crossing at this location. Pedestrians are encouraged to utilize the existing All-Way Stop Controlled intersections near Glen Williams Public School to cross Main Street. School Crossing Guards are servicing the intersections during the school season.</p>
<p>Sidewalk construction on the south side of Main Street from Glen Williams Park to Prince Street in conjunction with road reconstruction.</p>	<p>Completed.</p>
<p>Install a flashing light in front of Glen Williams Public School, if warranted, after the sight distance improvements are completed in conjunction with the pumping station site plan.</p>	<p>Installation of a flashing light was not warranted. Safety concerns were identified due to location in the middle of the road which will promote jaywalking.</p> <p>The Town will install an eastbound direction solar yellow flasher on Main Street above the "School Area Ahead" sign in the fall of 2020.</p>
<p>The design of Wildwood Road incorporates the following improvements, adopted into the Glen Williams Traffic Study:</p> <ul style="list-style-type: none"> • Mountable centre medians and textured crosswalk on Wildwood Road at Oak Ridge Drive • Improved Wildwood Road asphalt surface, lane widths and shoulders 	<p>Completed.</p>

<ul style="list-style-type: none"> • Sidewalk on Wildwood Road from Oak Ridges Drive to Confederation Street 	
<p>Construct traffic calming curb extensions for westbound traffic on Main Street at the bridge north of Mountain Street in conjunction with road reconstruction. Speed cushions can be installed as an interim measure in accordance with the Town traffic calming protocol for traffic calming measures.</p>	<p>Pending.</p> <p>Project included in Capital Forecast in 2022/2023, subject to Council approval.</p>
<p>Gateway features can be installed, including sign and textured pavements. The gateway signs installation could be funded by the Glen Williams Citizens Association. The Glen Williams Traffic Study provided examples of different types currently used.</p> <p>It is anticipated that textured pavement will be installed as part of the developer's subdivision responsibilities on Prince Street at the entrance to the Sheridan Nurseries development and on Confederation Street at the new Bishop Court entrance to the Summertree Development.</p> <p>Textured pavement for Eighth Line south of 22 Side Road and Main Street west of Tenth Line entrances to the hamlet can be installed when these roads are reconstructed.</p>	<p>Gateway signage and a speedhump were installed on 20 Side Road and Barraclough Boulevard.</p> <p>Patterned asphalt was installed on Wildwood Road, west of Ontario Street.</p> <p>Funding mechanism and protocol needs to be established for additional Gateway signage installations.</p>
<p>Other traffic safety related projects undertaken in the hamlet of Glen Williams include:</p> <p>Confederation Street between Main Street/Wildwood Road and Bishop Court – Reduction of the posted speed limit to 50 km/h, white edge line pavement markings.</p> <p>Confederation Street between Mullen Place and Main Street/Wildwood Road – Crosswalks and stop lines.</p> <p>Bishop Court – Yellow centre line pavement markings, street lights.</p>	<p>Completed.</p>

Wildwood Road between Oak Ridge Drive and Ontario Street – “SLOW” and traverse traffic calming pavement markings, street lights, warning signs.

Prince Street/20 Side Road – Reduction of the posted speed limit on 20 Side Road to 50 km/h, white edge lines and “Slow” pavement markings, oversize 40 km/h speed limit signs and warning signs, street lights, speed hump (20 Side Road), eastbound right turn lane at Prince Street/Barraclough Blvd (Development).

Main Street – Warning, school area, and “No Parking/No Stopping” signs. Hatched “No Parking” pavement markings.

Mountain Street – Warning signs.

Eighth Line – Wildwood Road-Main Street – Green Belt Route signs

Tweedle Street – street lights

Barraclough Boulevard – warning and regulatory signs

Active Programs include: Mobile Radar Message Board Program, Speed and Volume data collection, Police enforcement.

