Feasibility Plan: Centennial Pkwy (Waterfront to GO)

**Project Details**

<table>
<thead>
<tr>
<th>Project Boundary:</th>
<th>Confederation Dr to Goderich Rd</th>
</tr>
</thead>
<tbody>
<tr>
<td>Funding Source:</td>
<td>Centennial Bridge over QEW-Path</td>
</tr>
<tr>
<td>Phase:</td>
<td>Design (2022 Install)</td>
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<tr>
<td>Project Length:</td>
<td>1.1 km</td>
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<tr>
<td>Ward</td>
<td>5</td>
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**Description**

Create a new multi-use path (MUP) along the west side of Centennial Parkway from existing MUP in Confederation Beach Park to Goderich Rd intersection/GO Station.

**Precedent Images and Visualizations**

- Cootes Dr, Hamilton Multi-use path
- Avonsyde Blvd, Waterdown Multi-use path
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<table>
<thead>
<tr>
<th>HSR Route/Area</th>
<th>Impacts</th>
</tr>
</thead>
<tbody>
<tr>
<td>44 (Rymal)</td>
<td>No impacts anticipated</td>
</tr>
<tr>
<td>56 (Centennial)</td>
<td>No impacts anticipated</td>
</tr>
</tbody>
</table>

Parking Review
No on-street parking along corridor.

Rationale
The MUP along Centennial Pkwy will provide a safer, accessible route between existing infrastructure along the waterfront and the existing and expanding Stoney Creek GO Station. Ultimately it will also connect Kenora area residents, commercial areas, and Beach Strip residents.

According to the cycling facilities nomograph (OTM Book 18) and the complete streets audit tool, this major arterial street should have a physically separated bikeway, which is proposed to be behind the west curb.

Cycling Facilities Nomograph Alignment (OTM Book 18)

ADT: North of QEW: 18,500
     South of SSR: 38,500
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Strategic Alignment

Capital Plan
There are no scheduled roadworks on Centennial Pkwy in the next 5 years.

Transportation Master Plan
Action 15 - As part of the implementation of the cycling network, undertake an evaluation of alternatives in order to select routes which maximize safety for cyclists and promote continuity of the network across the City.

Sustainable Mobility KPI’s and Cycling Master Plan
Increase kilometers of cycling infrastructure
Facilitate Pandemic Response through active transportation

Detailed Maps
Feasibility Plan: Centennial Pkwy (Waterfront to GO)

Cross Section Details

<table>
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<tr>
<th>1.5 m</th>
<th>3.6 m</th>
<th>3.6 m</th>
<th>3.6 m</th>
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<th>0.5 m</th>
<th>1.5 m</th>
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</thead>
<tbody>
<tr>
<td>Sidewalk</td>
<td>Drive lane</td>
<td>Drive lane</td>
<td>Drive lane</td>
<td>Drive lane</td>
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Project Contacts

**Project Feasibility and Outreach**
Daryl Bender, Project Manager: daryl.bender@hamilton.ca

**Project Design and Implementation**
Mushfiqur Rahmen, Senior Project Manager: mushfiqur.rahmen@hamilton.ca