

#4

Parkhill & Downie

Residents noted concerns about this intersection because crossing Parkhill Rd. can be quite challenging. Downie St. has some traffic calming features in place (e.g., speed bumps), and as a result, it is a popular cycling corridor. However, cyclists encounter challenges crossing safely at Parkhill Rd.. There are also some gaps in the sidewalks on this corridor, including a high priority missing stretch of sidewalk on the south side of Parkhill Rd. Residents have also noted that people turn off Parkhill Rd. onto Downie St. in order to avoid Chemong Rd., and the volume of cut-through traffic on this small residential road is concerning.



DESIGN CONCEPTS

Complete gaps in sidewalk

Add sidewalks where they are currently missing on the west side of Downie St. and the south side of Parkhill Rd. According to the City of Peterborough's Sidewalk Strategic Plan, the Parkhill Rd. sidewalk is listed as Priority 2 and the Downie St. Sidewalk is a Priority 3 (on a scale of 1 to 5).



Accessibility



Connectivity

Enhance the crossings

Improve the curb cuts and paint zebra crossings, in the short term. Work towards a pedestrian crossover, with push-button pedestrian light, in the long-term



Accessibility



Connectivity



Safe Neighbourhood



Child & Age Friendly

Prohibit left turns off of Parkhill

To minimize the use of Downie St. for cut-through traffic prohibit left turns off of Parkhill Rd. This would also make crossing easier and traffic flow less interrupted by people waiting to turn left.



Safe Neighbourhood

RESIDENT QUOTE

"Due to high traffic volume, this [design] would be useful"

LEGEND



Existing Buildings



Proposed Sidewalks



Existing Sidewalks



Proposed Curb Cut/Concrete Pad



Existing Curb Line



Street Tree



Stop Sign