

Appendix 12 - City of Toronto Ten Year Cycling Network Plan

Summary: Proposed Barrier Crossings

Five (5) major grade separations (bridges or tunnels) have been identified in order to provide cycling facilities that cross major highways, railways or ravines. These grade separations would provide important links to cross significant barriers to cycling network connectivity and studies are recommended to further assess their feasibility and cost.

Project Name	Barrier Crossed	Proposed Facility Type(s)
Overlea Bridge - (Thornccliffe Park Drive to Don Mills Road)	Don River	New bridge, or bridge modifications to existing structure to be assessed
Warden Hydro Corridor Tunnel - (Lowcrest Blvd. to Warden Hydro Corridor)	Highway 401	Tunnel, pending support from the Ministry of Transportation
Richmond-Adelaide - (Eastern Avenue to Power Street)	Don River	New bridge, or bridge modifications to existing structure to be assessed
Yonge Street - (Linell Street - Don Valley Golf Course)	Highway 401	Bridge modifications to existing structure to be assessed, pending support from the Ministry of Transportation
Rustic Road Bridge - (Connie Street to Cartwright Avenue)	Railway	New bridge to cross railway

Sixteen (16) of the proposed cycling network projects (Bike Lanes or Cycle Tracks) would cross major barriers. These projects would use existing roads and bridges to cross the barriers.

Project Name	Barrier Crossed	Proposed Facility Type(s)
Avenue Road - (Bombay Avenue to Ridley Boulevard)	Highway 401	Bike Lanes or Cycle Tracks
Bloor Street - (Keele Street to Dundas Street West)	Humber River	Major Corridor Study – (Bike Lanes or Cycle Tracks)
Dundas Street West- (Royal York Road to Scarlett Road)	Humber River	Bike Lanes or Cycle Tracks
Dufferin Street - (Wilson Avenue to Rane Avenue)	Highway 401	Bike Lanes or Cycle Tracks
Eglinton Avenue - (Approved as part of Eglinton Crosstown LRT)	Don Valley Parkway	Bike Lanes or Cycle Tracks
Jane Street- (Steeles Avenue to south of 401)	Highway 401	Bike Lanes or Cycle Tracks
Kipling Avenue- (Bloor Street to Waterfront Trail)	Gardiner Expressway	Bike Lanes, Cycle Tracks or Boulevard Trail

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Project Name	Barrier Crossed	Proposed Facility Type(s)
St. Philips - (Weston Road to Dixon Road)	Humber River	Bike Lanes or Cycle Tracks
Midland Avenue- (Lawrence Avenue to Sheppard Avenue)	Highway 401	Major Corridor Study
Morningside - (Milner Avenue and Military Trail)	Highway 401, Highland Creek	Bike Lanes or Cycle Tracks
North Queen - (Mississauga to Kipling Avenue)	Highway 427	Bike Lanes or Cycle Tracks
Port Union - (Sheppard Avenue to Waterfront Trail)	Highway 401	Bike Lanes or Cycle Tracks
Progress - (Midland Avenue to Sheppard Avenue)	Highway 401	Bike Lanes or Cycle Tracks
Rathburn - (The East Mall to Mississauga)	Highway 427	Bike Lanes or Cycle Tracks
Sheppard - (to be undertaken coordination with Sheppard LRT)	Highway 404	Bike Lanes or Cycle Tracks