







# Stage 1: Utility Upgrades and TTC Rebuild

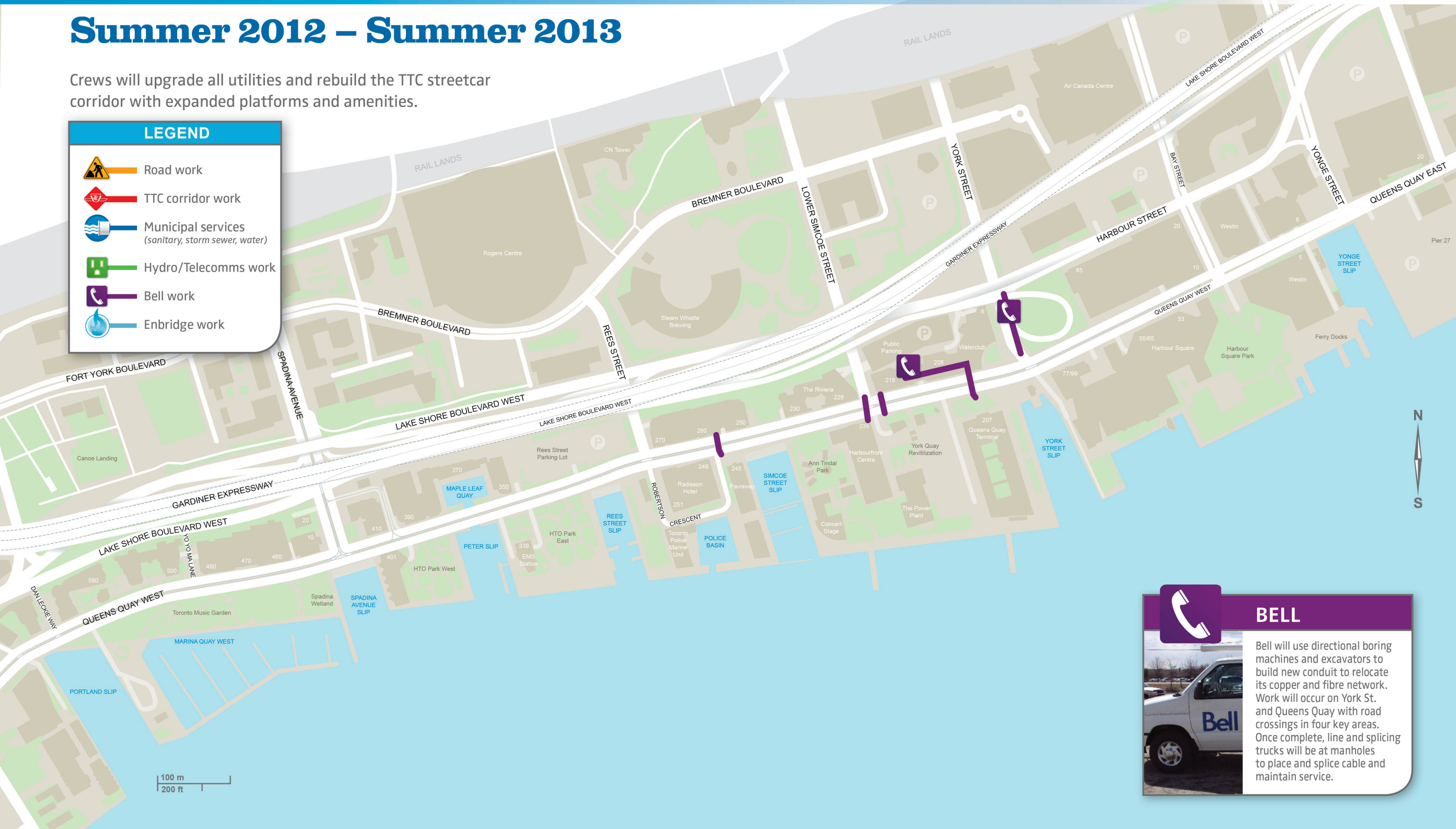



## Summer 2012 – Summer 2013

Crews will upgrade all utilities and rebuild the TTC streetcar corridor with expanded platforms and amenities.


**LEGEND**

-  Road work
-  TTC corridor work
-  Municipal services  
(sanitary, storm sewer, water)
-  Hydro/Telecomms work
-  Bell work
-  Enbridge work



 **BELL**

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**HYDRO/TELECOMMS**



Toronto Hydro will upgrade its aging infrastructure by constructing and/or rebuilding 47 new cable chambers and 32 concrete encased ducts within the future Martin Goodman Trail on the south side of Queens Quay. Work will begin just east of Bay St. (in front of the Westin Hotel) and will progress behind fencing in linear sections. Rogers, Allstream, Beanfield and Cogeco will also build a duct for its telecommunications cabling along the same corridor.

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**TTC**



Crews will demolish, slightly realign and rebuild the TTC corridor with new concrete streetcar track beds, new rails and track. Overhead wiring and poles will be removed first followed by demolition block by block. Construction of the new corridor will occur next followed by the installation of pre-welded track.



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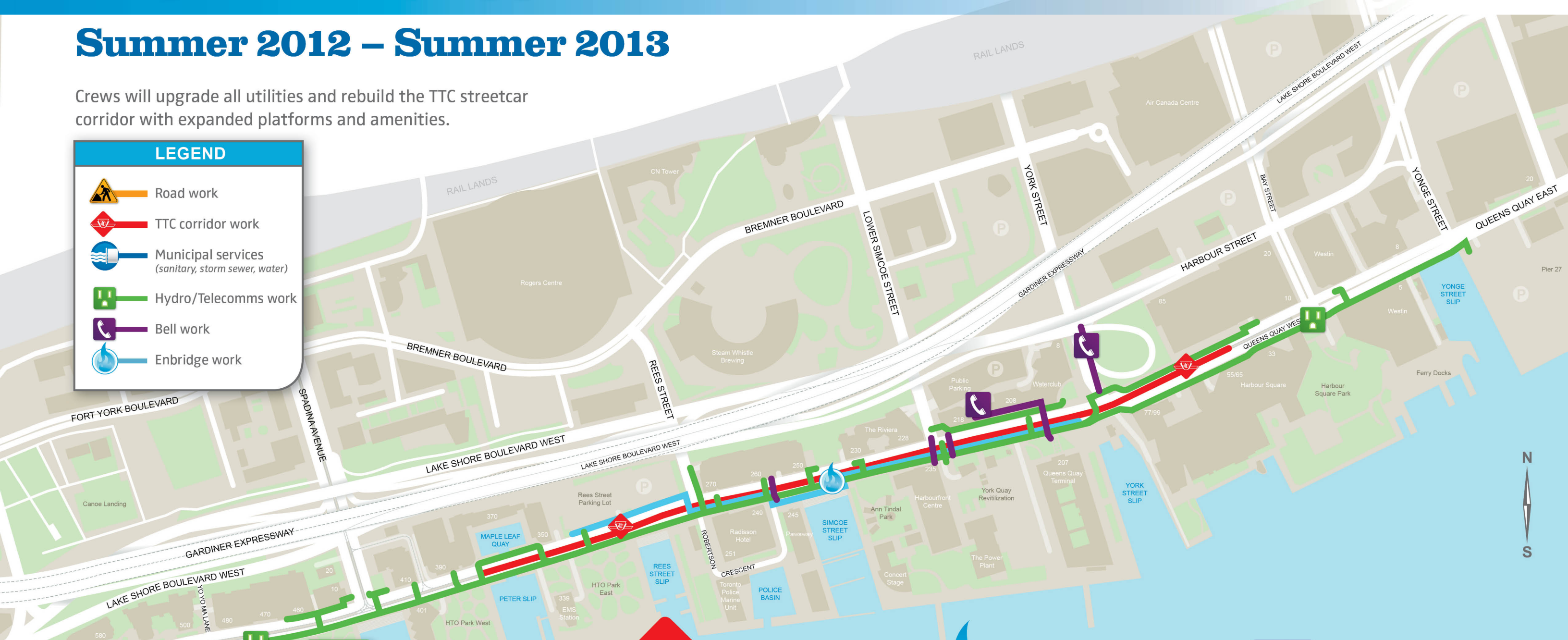


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### ENBRIDGE



Enbridge will relocate and upgrade its gas main between York St. and the western edge of HTO Park East over an approximately 6 week period. Crews are expected to work in 50-75 metre stretches per day starting at York St. and working west. Crews will open cut a trench approximately two feet wide to install the 6" gas line.

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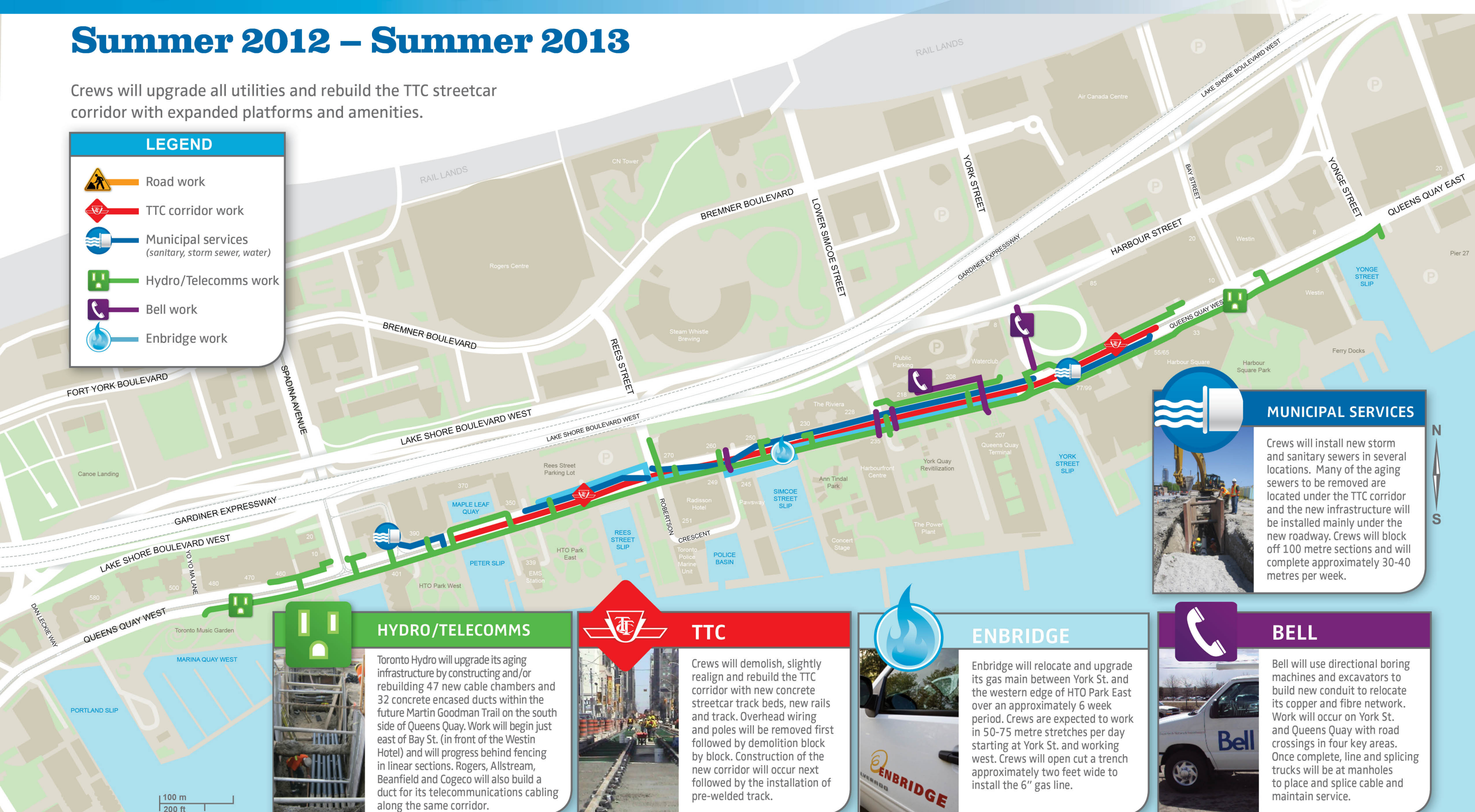


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**MUNICIPAL SERVICES**

Crews will install new storm and sanitary sewers in several locations. Many of the aging sewers to be removed are located under the TTC corridor and the new infrastructure will be installed mainly under the new roadway. Crews will block off 100 metre sections and will complete approximately 30-40 metres per week.

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**ROAD WORK**

Crews will construct a new taxi stand and several new laybys designed for passenger loading and unloading. These required new facilities are being undertaken in Stage One to help with traffic circulation during construction.

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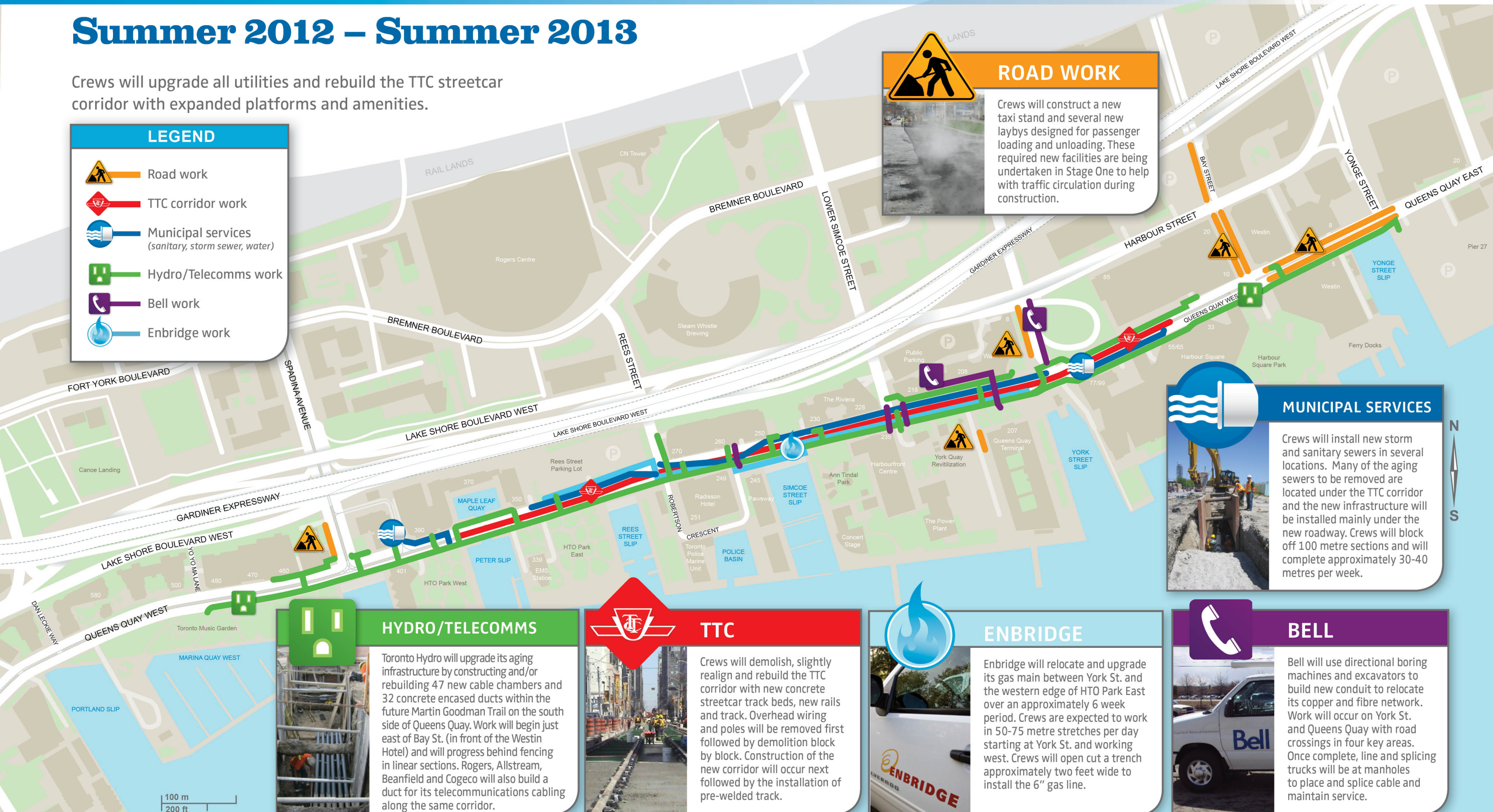
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