



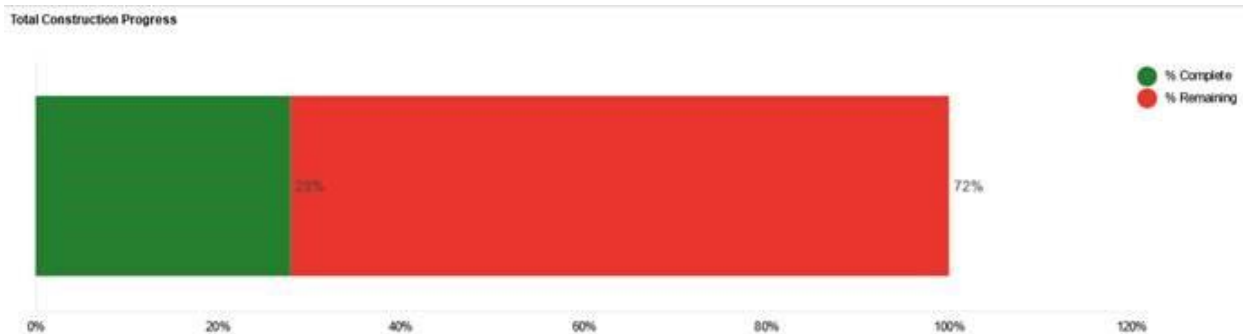
Happy October from the Third Crossing Project Team!

In this newsletter you will find information about:

- October work
- Upcoming east shore work
- Construction photos
- Bridge elements graphic
- Latest time-lapse video

October work

We will continue in-water and onshore work throughout the fall. We are pleased to say the Third Crossing is now 28 per cent complete.



Upcoming work continues to focus on the following work

- **Temporary bridge over the navigation channel** – the innovative temporary bridge (lift span) is now operational, which means we can now use it to move equipment and materials from one shore to the other. Instead of loading the equipment on big trucks and using local roads to transfer the equipment, we are able to drive the equipment across the rock causeway and trestle across the lift span, saving time and money - and with no traffic disruptions. The temporary bridge over the navigation channel is in a resting 'up' position during navigation season so boats can pass underneath.
- **Abutment footing** – we continue to build west and east shore abutment footings, which are permanent parts of the bridge that will connect it with the shore - another great step for the project

As we enter the winter months, the team is bundling up, staying safe - and continuing on with lots of construction work. Here is a brief update.

Images below: Work on the temporary bridge over the navigation channel and an aerial view of the bridge.



Upcoming east shore work

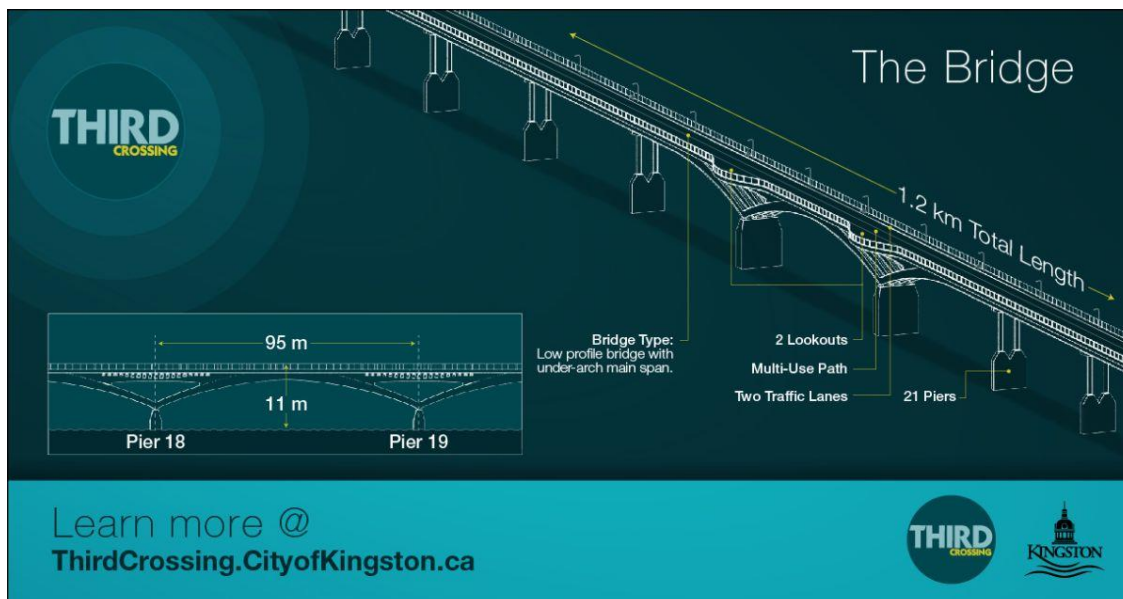
One of the critical elements to building the Third Crossing bridge is working on the main span. The main span will take the longest time for any element of the project and will require crews to work extended hours to complete the project on schedule. The main span of the bridge extends over the navigation channel and, at 95 metres, it is the bridge's longest span (see graphic below). It is located closer to the east shore, which means some residents will be able to view this work underway and will also hear the work. Over the next two months, crews will be installing the piles and drilling the shafts into bedrock. We appreciate your patience and time as we complete this essential work.

Image below: This image is an artist rendition of the view of the main span from the east shore. Under each footing are three shafts that extend into bedrock.



Bridge elements graphic

We have designed the graphic, below, to highlight some elements of the bridge including: the multi-use path, lookouts, lamp posts and bridge height.



New video

If you missed our latest video, check our cool time-lapse video of a work day in September.

HATCH

SYSTRA

PKS Kiewit





About The Third Crossing Bridge

Once completed, the new 1.2 km bridge will connect the east and west sides of Kingston over the Cataraqui River. The two-lane bridge will improve emergency services, increase active transportation through a multi-use pedestrian and bike pathway, create greater business connectivity and enhance the quality of life for the residents and visitors of Kingston. The bridge is jointly funded by the Government of Canada, the Province of Ontario and the City of Kingston.

Learn more about Third Crossing at our website: thirdcrossing.cityofkingston.ca

Send us an email: thirdcrossing@cityofkingston.ca

Your comments and participation continue to be important to the project team and to the success of the overall project. Please contact us or join our newsletter.

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SYSTRA

 **Kiewit**

