

Ontario Line Update

Exhibition Place Board Meeting, December 9



**Infrastructure
Ontario**

SOUTH CIVIL CONTRACT AWARD

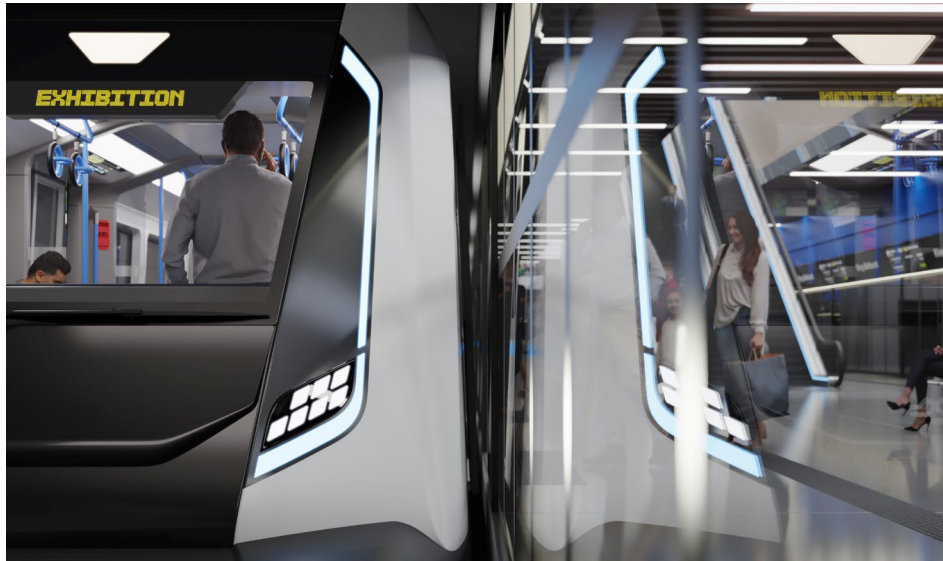


Infrastructure Ontario and Metrolinx have awarded a fixed-price contract to Ontario Transit Group for \$6B (\$5.5B for capital costs and \$0.5B for financing and transaction costs) to design, build and finance the Ontario Line Southern Civil, Stations and Tunnel (South Civil) package.

Scope of work

- A six-kilometre tunnel and associated tunnelling works from Exhibition to Don Yard portal (west of the Don River)
- Groundworks required to build the tunnels and stations; utility and conduit works to prepare for the RSSOM mechanical and electrical systems; guideway structures and facilities to prepare for the track structure to be installed by the RSSOM contractor
- **Stations:** Exhibition, Osgoode, (King/Bathurst, Queen/Spadina, Moss Park, Corktown, and Queen stations.

ROLLING STOCK SYSTEMS OPERATIONS & MAINTENANCE CONTRACT AWARD



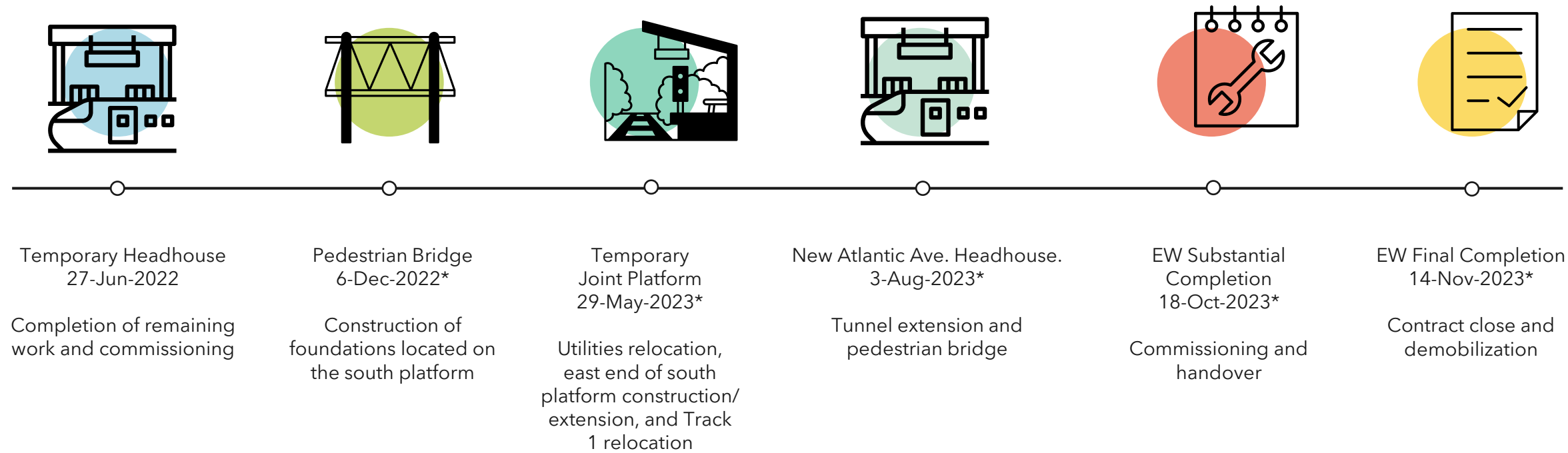
Above: View of an Ontario Line subway train car's front exterior, behind transparent platform-edge doors, seen from platform level.

Infrastructure Ontario and Metrolinx have awarded a contract to Connect 6ix valued at \$9B (\$2.3B for capital costs and \$6.7B for short-term construction financing and transaction costs, train costs and 30-year operations and maintenance, lifecycle, and long-term financing). The Ontario Line RSSOM package is a design, build, finance, operate, maintain contract that covers a 30-year term.

Scope of work

- Designing, supplying, operating and maintaining the rolling stock (trains)
- Designing, building, operating and maintaining all track and systems (communications and train control)
- Designing, building, operating and maintaining the Maintenance and Storage Facility (where the trains are stored) and the Operations Control Centre (where staff control train operations and are connected to TTC and GO Transit systems) and backup operations control centre
- Working collaboratively with TTC according to future operations and maintenance agreements
- Integrating fare equipment with the PRESTO system

EXHIBITION EARLY WORKS (EW) PROJECT MILESTONES

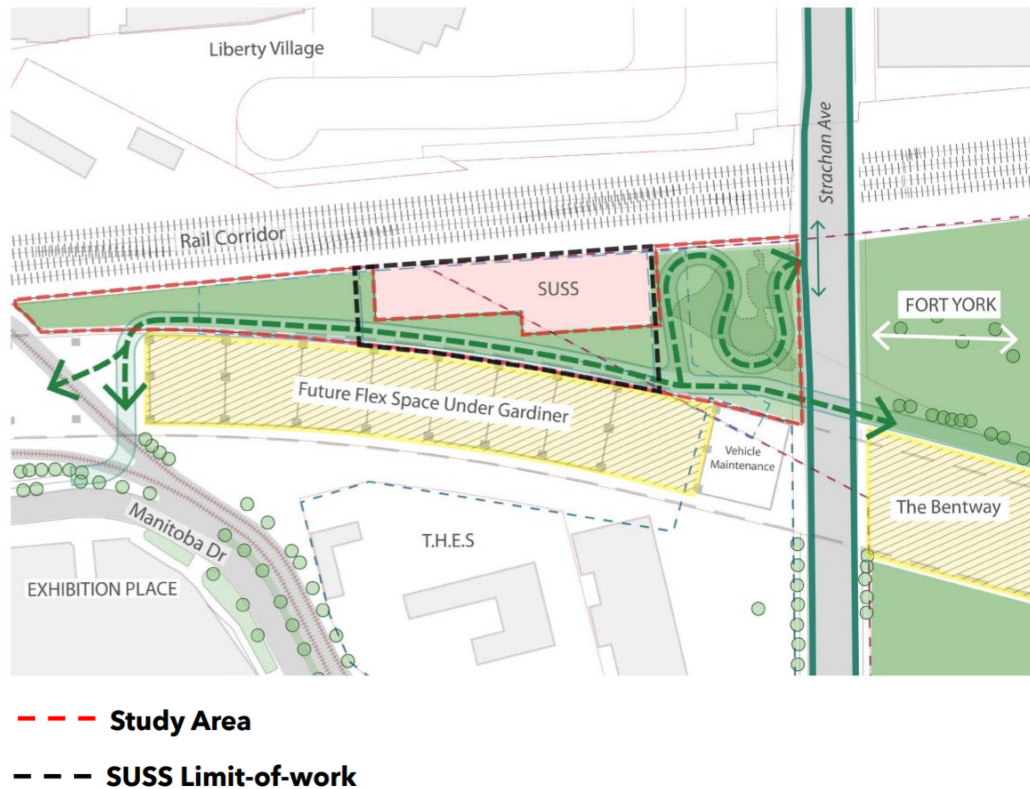


*forecasted date

Early Works continues at Exhibition Station in preparation for **first staging and laydown handover to South Civils Project Co.** in December 2022

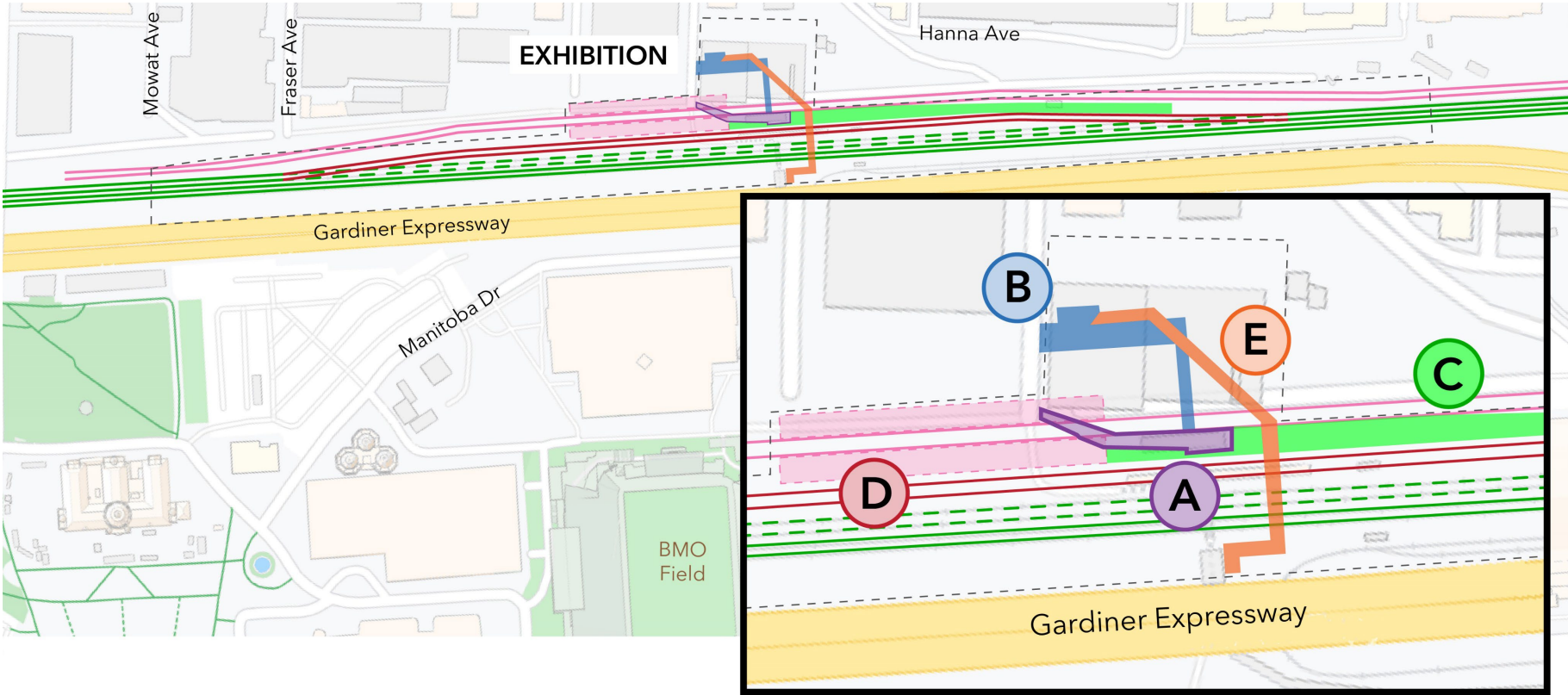


STEP-UP SUBSTATION (SUSS) ENGAGEMENT



- The SUSS will be an above ground facility located along Gardiner Expressway, adjacent to the Toronto Hydro Electrical Substation
- SUSS Facility designed and delivered by Ontario Line RSSOM Project Co.
- Within the property plate, Project Co. will protect for 300 m² min landscape zone
- Metrolinx hosted two workshops with Exhibition Place, the Bentway and Friends of Fort York, July 15 and Nov 2, to discuss collaboratively creating a community amenity that balances site functionality and servicing while providing an enhanced public realm
- Workshop # 3 planned in Winter 2022-23 for ongoing discussion of 10% SUSS Public Realm Design

APPENDIX 1 : EXHIBITION EW COMPONENTS



- Existing GO Rail
- Existing GO Rail Removed During Early Works
- Exhibition Station Early Works Project Footprint

Future Work (Non-Early Works)

- Ontario Line Tracks
- Ontario Line Platforms

Early Works Components

- A Existing Unopened Passenger Tunnel Extension and Tunnel Entrance Building
- B New North Entrance
- C New North GO Platform
- D Shifted GO Track 1 and 2
- E Temporary Pedestrian Bridge

