

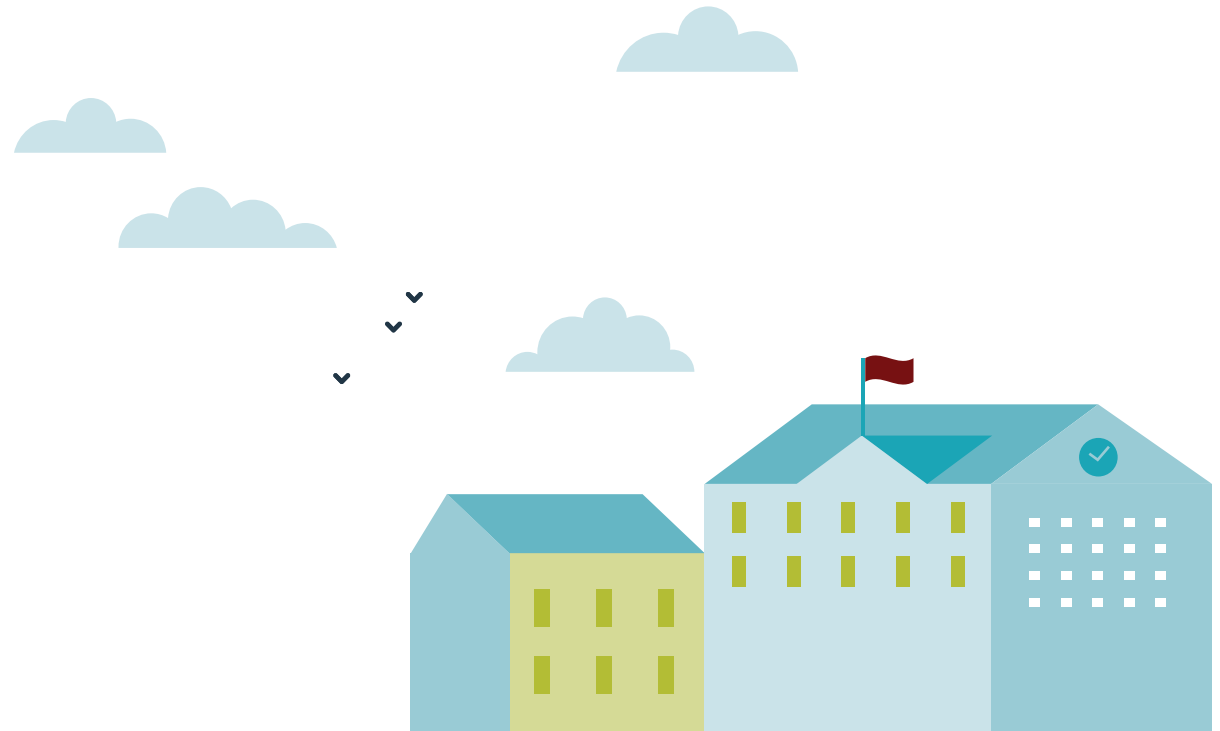
Market UPDATE

December 2023



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Infrastructure Ontario's (IO) Market Update is an invitation to our industry, local and international, to plan and build strong, competitive bidding teams and partner with us on essential public projects.

IO is leading the procurement and delivery of 31 projects currently in pre-procurement and active procurement. These projects will build upon the provincial government's historic commitment to modernize the province's public assets, including highways, public transit, hospitals, schools, and justice facilities. The total estimated design and construction value of the projects in this Market Update is more than \$35 billion.

In addition to the pipeline of projects in pre-procurement and procurement, there are 20 projects in the initial stages of planning, for which scope, timing and delivery model are still being determined.

Significant Changes

Since the previous Market Update of March 2023, IO is pleased to provide the following updates:

- Advanced three projects to construction and another three projects have been added including justice, tourism and culture.

- Achieved contract execution on three projects, and executed one development phase agreement, demonstrating continued progress in successfully concluding procurements and executing on Government's priorities.
- Achieved Substantial Completion for 3 projects:
 - GO Expansion — Stouffville Corridor
 - Highway 401 Expansion
 - West Park Healthcare Centre
- As our new Progressive P3s advance, we are working with development partners on all three hospital projects (Weeneebayko Area Health Authority (WAHA) Redevelopment, Trillium Health Partners Broader Redevelopment — Peter Gilgan Mississauga Hospital, and the Ottawa Hospital Civic Campus Redevelopment) before proceeding with a fixed-price contract.

While the Market Update focuses on projects that have not yet achieved contract execution, with the growing relevance of collaborative and progressive approaches to contracting, four projects for a total estimated design and construction value of approximately \$18 billion are in a development phase with a development partner.

Transit and Transportation

Projects	Project Phase	Model	PDC/TA/AOR Procurement	Issue RFQ	Issue RFP	Contract Execution	Location	Estimated Design & Construction Cost
Eglinton Crosstown West Extension — Advance Tunnel (Jane to Mt. Dennis)	Active Procurement	DBF	N/A	December 2021	April 2022	Jan–Mar 2024	Toronto	\$200M–\$499M
Ontario Line — Elevated Guideway and Stations	Active Procurement	Progressive DB (target price)	Awarded	November 2022	April 2023	DPA: Jan–Mar 2024 CE: Jan–Mar 2025	Toronto	\$1B–\$2B
Ontario Line — Pape Tunnel and Underground Stations	Active Procurement	Progressive DB (target price)	Awarded	November 2022	April 2023	DPA: Jan–Mar 2024 CE: Oct–Dec 2025	Toronto	\$1B–\$2B
Garden City Skyway Twinning	Active Procurement	Progressive DB (target price)	Awarded	December 2022	Jan–Mar 2024	DPA: Jan–Mar 2025 CE: Jul–Sep 2026	St. Catharines	\$1B–\$2B
Yonge North Subway Extension — Advance Tunnel	Active Procurement	DBF	Awarded	April 2023	December 2023	Oct–Dec 2024	Toronto / York Region	\$1B–\$2B
Bradford Bypass — Western Section*	Pre-Procurement	CMGC	December 2023	N/A	Jan–Mar 2024	TBD	York Region / Simcoe County	TBD
Eglinton Crosstown West Extension — Stations, Rail and Systems	Pre-Procurement	TBD	Awarded	Jan–Mar 2024	TBD	TBD	Toronto	\$2B–\$4B
Yonge North Subway Extension — Stations, Rail and Systems	Pre-Procurement	TBD	Awarded	TBD	TBD	TBD	Toronto/ York Region	\$2B–\$4B

* This project will be delivered by the Ministry of Transportation.

Projects in Planning Phase: Transit and Transportation

Bradford Bypass - remainder of corridor	Highway 17 (through Renfrew)
Eglinton Crosstown West Extension Airport Segment	Highway 413
Hamilton LRT	Line 4 Extension (Sheppard East) Subway

Health

Projects	Project Phase	Model	PDC/TA/AOR Procurement	Issue RFQ	Issue RFP	Contract Execution	Location	Estimated Design & Construction Cost
Trillium Health Partners Broader Redevelopment — Queensway Health Centre	Active Procurement	BF	N/A	October 2021	October 2022	Jan–Mar 2024	Toronto	\$1B–\$2B
Centre for Addiction and Mental Health — Phase 1D Redevelopment	Active Procurement	DBF	N/A	February 2022	December 2022	Jan–Mar 2024	Toronto	\$1B–\$2B
The Ottawa Hospital — New Civic Redevelopment	Active Procurement	Progressive DBFM	N/A	N/A	November 2022 (Dev. Partner)	DPA: Jan–Mar 2024 CE: Jan–Mar 2026	Ottawa	\$2B–\$4B
Quinte Health Care — Prince Edward County Memorial Hospital Redevelopment	Active Procurement	DBB	N/A	March 2023	November 2023	Apr–Jun 2024	Picton	< \$200M
William Osler Health System — Peel Memorial Centre for Integrated Health and Wellness Phase 2	Pre-Procurement	TBD*	Awarded	Jan–Mar 2024	Jan–Mar 2025	Jan–Mar 2026	Brampton	\$500M–\$1B
Stevenson Memorial Hospital — Redevelopment	Pre-Procurement	TBD*	N/A	Apr–Jun 2024	Oct–Dec 2024	Apr–Jun 2025	Alliston	< \$200M
Lakeridge Health — Bowmanville Hospital Redevelopment	Pre-Procurement	TBD*	RFP Closed	Jul–Sep 2024	Jan–Mar 2025	TBD	Bowmanville	\$200M–\$499M

Projects	Project Phase	Model	PDC/TA/AOR Procurement	Issue RFQ	Issue RFP	Contract Execution	Location	Estimated Design & Construction Cost
Windsor Regional Hospital — New Windsor Essex Regional Hospital	Pre-Procurement	DBFM*	Awarded	Jan–Mar 2025	Jul–Sep 2025	Jul–Sep 2026	Windsor	\$1B–\$2B
North York General Hospital — Inpatient Redevelopment	Pre-Procurement	TBD*	TBD	Oct–Dec 2025	Apr–Jun 2026	Apr–Jun 2027	Toronto	\$500M–\$1B
Oak Valley Healthcare — Uxbridge Redevelopment	Pre-Procurement	TBD*	N/A	Oct–Dec 2025	Apr–Jun 2026	Oct–Dec 2026	Uxbridge	< \$200M
Hamilton Health Sciences — Juravinski Hospital Redevelopment	Pre-Procurement	TBD*	Awarded	Apr–Jun 2026	Oct–Dec 2026	Oct–Dec 2027	Hamilton	\$500M–\$1B
Scarborough Health Network Birchmount Redevelopment Phase 1A	Pre-Procurement	DBF*	Apr–Jun 2025	Jul–Sep 2026	Apr–Jun 2027	Jan–Mar 2028	Toronto	\$500M–\$1B
Collingwood General and Marine — Hospital Redevelopment	Pre-Procurement	DBF*	Jan–Mar 2025	Jan–Mar 2027	Jul–Sep 2027	Jul–Sep 2028	Collingwood	\$200M–\$499M
Unity Health Toronto — St. Joseph's Health Centre Redevelopment	Pre-Procurement	DBF*	Oct–Dec 2025	Jan–Mar 2027	Jul–Sep 2027	Apr–Jun 2028	Toronto	\$1B–\$2B
The Hospital for Sick Children — Project Horizon	Pre-Procurement	DBFM*	Jan–Mar 2026	Apr–Jun 2027	Oct–Dec 2027	Jul–Sep 2028	Toronto	\$1B–\$2B
Muskoka Algonquin Healthcare — Bracebridge and Huntsville Redevelopments	Pre-Procurement	DBF*	Jul–Sep 2026	Oct–Dec 2027	Apr–Jun 2028	Apr–Jun 2029	Bracebridge and Huntsville	\$500M–\$1B
Lakeridge Health — Broader Redevelopment	Pre-Procurement	TBD	TBD	> 5 years	> 5 years	> 5 years	TBD	TBD

* Infrastructure Ontario continues to review these projects for the most suitable delivery model (inclusive of procurement strategy and contract form) in recognition of continuing market feedback and other recently approved changes.

Note: The Ministry of Health continues to review timing and cost details of each project in light of the Province's ongoing COVID-19 response and recovery work.

Projects in Planning Phase: Health		
Brant Community Health Care — Redevelopment	Kingston Health Sciences Centre — Kingston General Hospital Redevelopment	Southlake Regional Health Sciences — Phase 1 Redevelopment
Grand River Hospital and St. Mary's General Hospital — Joint Redevelopment Project	Lake of the Woods District Hospital (Kenora) — Redevelopment Project	Sunnybrook Health Sciences — Critical Care Tower
Hotel Dieu Shaver (St. Catharines)	Royal Victoria Health Centre — Phase 1 Redevelopment	William Osler Health System — Radiation Oncology Project

Public Works and Justice

Projects	Project Phase	Model	PDC/TA/AOR Procurement	Issue RFQ	Issue RFP	Contract Execution	Location	Estimated Design & Construction Cost
Milton Courthouse User Experience Hub Plus	Pre-Procurement	TBD	Awarded	Apr–Jun 2024	Jul–Sep 2024	Oct–Dec 2024	Milton	< \$100M
OPP Modernization Phase 3 — Part 1	Pre-Procurement	DBF	December 2023	Apr–Jun 2024	Jan–Mar 2025	Apr–Jun 2026	Various	\$500M–\$1B
Relocation of Ontario Science Centre to Ontario Place	Pre-Procurement	TBD	Awarded	Apr–Jun 2024	Oct–Dec 2024	Oct–Dec 2025	Toronto	\$200M–\$499M
Quinte Detention Centre	Pre-Procurement	DBB	Awarded	Jul–Sep 2024	Jan–Mar 2025	Jan–Mar 2026	Napanee	< \$200M
Brockville Correctional Complex / St. Lawrence Valley Correctional and Treatment Centre	Pre-Procurement	TBD*	Awarded	Jul–Sep 2025	Jan–Mar 2026	Oct–Dec 2026	Elizabethtown-Kitley	< \$200M
Eastern Ontario Correctional Complex	Pre-Procurement	TBD*	Awarded	TBD	TBD	TBD	Kemptville	\$200M–\$499M

* Infrastructure Ontario continues to review these projects for the most suitable delivery model (inclusive of procurement strategy and contract form) in recognition of continuing market feedback and other recently approved changes.

Projects in Planning Phase: Public Works and Justice

Bigwind Lake Provincial Park	Ontario Place Landscape and Public Realm Construction
Grosvenor Office Tower	OPP Modernization Phase 3 — Part 2
MECP / MLITSD Science Complex	

Definitions and Chart Legend

General Definitions

Note: Bold-face text denotes a change from the previous Market Update

AOR	Architect of Record
CE	Contract Execution
DPA	Development Phase Agreement
PDC	Planning and Design Consultant
RFP	Request for Proposals
RFQ	Request for Qualifications
TA	Technical Advisor

Delivery Model Definitions

Note: The progressive procurement strategy may be compatible with various contract forms and pricing approaches. Where applicable, notations have been made to indicate:

1. whether the contract form is being procured in a progressive fashion involving a development phase prior to construction and/or
2. whether the contract for construction is intended shall be bid a target-price basis.

BF	Build Finance
DB	Design Build
DBB	Design Bid Build
DBF	Design Build Finance
DBFM	Design Build Finance Maintain
CMGC	Construction Manager General Contractor

Estimated Design & Construction Cost

Note: The range values shown are inclusive of the **estimated design and construction values within approved project budgets only.**

The range values shown **exclude the following:**

1. other contract costs such as financing and long-term maintenance costs; and
2. costs to be paid by the Contracting Authority outside of the construction contract such as land, equipment, third party advisors, and contingencies.



The Infrastructure Ontario market update is issued throughout the year as part of the Ministry of Infrastructure's transparent engagement with the market with respect to the Government's pipeline of major projects.

For more information

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