

Alternative Financing and Procurement Projects

All projects subject to change and Government approvals

Social Infrastructure Projects

Project	Model*	Issue RFQ*	Issue RFP*	Location	\$ ^x *	
	Hospitals and Healthcare Facilities					
West Park Healthcare Centre	DBFM	September 2016	July 2017	Toronto	В	
Orleans Family Health Hub	BF	Winter 2018	Summer 2018	Ottawa	F	
Trillium Health Partners – Broader Redevelopment	DBFM	2020	TBD	Mississauga	А	
Hamilton Health Sciences – Hamilton Redevelopment	DBF	2020	TBD	Hamilton	В	
Niagara Falls Hospital	DBFM	2020	TBD	Niagara	В	
Windsor Regional Hospital	DBFM	2021	TBD	Windsor	А	
Weeneebayko Area Health Authority	DBF	2021	TBD	Moosonee/ Moose Factory	С	
Kingston General Hospital	DBF	TBD	TBD	Kingston	O	
Court, Justice and Detention Facilities						
OPP Modernization Phase 2	DBF	January 2017	July 2017	Multiple locations	D	
Ottawa Correctional Complex	DBFM	Winter 2018	Summer 2019	Ottawa-Carleton	В	
Thunder Bay Correctional Complex	DBFM	Winter 2018	Summer 2019	Thunder Bay	С	
Halton Region Consolidated Courthouse	DBFM	Winter 2018	Summer 2018	Halton	С	
Women and Youth Justice Facilities Redevelopment	BF	Spring 2018	Fall 2018	Greater Toronto Area and Eastern Ontario	D	
Other Social Projects						
Macdonald Block Reconstruction Project	DBFM	August 2017	Winter 2018	Toronto	В	
James Bradley Environmental Sciences Centre	DBFM	TBD	TBD	Greater Toronto Area	I	



Light Rail Transit Projects with Metrolinx

Project	Model*	Issue RFQ	Issue RFP*	Location	\$ ^x *
Finch West LRT	DBFM	September 2015	February 2016	Toronto	А
Hurontario LRT	DBFOM	October 2016	August 2017	Mississauga/Brampton	А
Hamilton LRT	DBFOM	February 2017	TBD	Hamilton	А

Regional Express Rail Projects with Metrolinx

Project	Model*	Issue RFQ*	Issue RFP*	Location	\$ ^x *
Union Station Enhancement	DBF	February 2017	Winter 2018	Toronto	В
Lakeshore East, East Corridor Expansion Project	BF	March 2017	Fall 2017	Greater Toronto Area	С
Rutherford Station Project	DBF	May 2017	Fall 2017	Greater Toronto Area	С
Barrie Rail Corridor Expansion Project	BF	June 2017	Winter 2018	Greater Toronto Area	В
Lakeshore East, Central Corridor Expansion Project	BF	August 2017	Winter 2018	Greater Toronto Area	D
Davenport Diamond Rail Grade Separation	DBF	August 2017	Winter 2018	Toronto	D
Milton Corridor Upgrades Project	DBF	Fall 2017	Winter 2018	Greater Toronto Area	D
Lakeshore West Corridor	DBF	Fall 2017	Spring 2018	Greater Toronto Area	O
Lakeshore East Grading Package West Corridor Expansion	BF	2018	TBD	Greater Toronto Area	С
Package 2: Stations Works	TBD	TBD	TBD	Greater Toronto Area	I
Package 3: In-Corridor (Electrification)	TBD	TBD	TBD	Greater Toronto Area	I

Additional Civil Infrastructure Projects

Project	Model*	Issue RFQ*	Issue RFP*	Location	\$ ^x *
Highway 401 Expansion Project	DBF	March 2017	Fall 2017	Peel / Halton Regions	В
Highway 7	DBF	Spring 2018	TBD	Kitchener to Guelph	I
Port Credit Mobility Hub	TOD	March 2015	TBD	Mississauga	I



Real Estate Projects

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Real Estate Traditional Delivery Projects Managed by IO

Project*	Issue RFQ*	Issue RFP*	Location	\$ ^x *
Public Health Ontario Lab	N/A	Fall 2017	London	Н
Life Safety Upgrades – 361 University Avenue	Summer 2018	Fall 2018	Toronto	G
Fire Management Centre	Spring 2018	Fall 2018	Red Lake	Н
Superior Court of Justice Amalgamation – 330 University	Winter 2018	Spring 2018	Toronto	Н
Macdonald Block Early Decant Project	September 2017	Fall 2017	Toronto	Н
Macdonald Block Decant Project	Winter 2018	Spring 2018	Toronto	G

Real Estate Capital Repair Projects by Region Managed in Cooperation with the Project Management Service Providers and Vendor of Record Participants

Projects/Grouping	Estimated Number of New Projects in each Region			
	South	Central	East	North
Foundations/Structural	10	3	3	10
Cladding/ Fenestration	38	15	9	33
Electrical Systems	29	20	10	10
Elevator Systems	1	2	3	1
Life-Safety Systems	11	13	4	6
Roof Systems	33	10	16	30
Others such as above ground storage tanks, landscaping, retaining walls, parking lots washroom retrofits, etc.	18	18	9	15
Piping Systems	31	25	18	24
Boilers/HVAC	46	38	14	31
Total	217	144	86	160



References

Model Definition
BF – Alternative Financing and Procurement Build Finance
DBB – Design Bid Build
DBF – Alternative Financing and Procurement Design Build Finance
DBFM – Alternative Financing and Procurement Design Build Finance Maintain
DBFOM - Alternative Financing and Procurement Design Build Finance Operate Maintain
TOD – Transit-Oriented Development
TBD – To be determined
RFQ – Request for Qualifications
RFP – Request for Proposals

Estimated Project Cost Order of Magnitude Definition For DBB model projects, the estimate is based on construction costs. For AFP projects, the estimate is based on the total capital costs.			
A – Greater than \$1B F – Between \$50M and \$99M			
B – Between \$500M and \$1B	G – Between \$20M and \$49M		
C – Between \$200M and \$499M	H – Less than \$20M		
D – Between \$150M and \$199M	I – To be determined		
E – Between \$100M and \$149M			