ESCALATION WATCH FIRST QUARTER 2020



VOLUME 15 ISSUE 1

Statistics Canada's 2020, First Quarter, Nonresidential Building Construction Price Indices were released April 29th. Second quarter indices for 2020 will be available mid-August.

As the collection period for this survey ended on March 20th, the impact of COVID-19 on construction prices was only partly captured. All provinces except Quebec included construction in their list of essential services.

Supply chain disruptions resulted in slower receipt of construction materials. Availability of trades were affected by illness or people choosing not to work for health and safety reasons. The impact of this was eased by an anticipated decrease in demand in the non-essential sectors of construction and slower receipt of materials. These factors will continue to affect costs into the second quarter. In addition, delays in construction projects are expected due to the partial or full closure of government facilities responsible for approving and issuing permits.

Quarterly, construction costs rose for all building types, with bus depots (+0.6%) reporting the highest gain. Toronto (+0.7%), Ottawa and Montréal (both up 0.6%) reported increases above the eleven census metropolitan area composite (+0.5%)

Increases in construction costs slowed over the 12-month period ending in the first quarter

(+1.8%), compared with 2.2% rise in construction costs in the fourth guarter of 2019.

The largest year-over-year increases were in Montréal (+3.4%), followed by Toronto (+2.9%).

Readers are cautioned that Indices track growth from a given city's initial base price. They cannot be used to compare relative costs between cities. In addition, readers are warned about comparing Indices released prior to Q1 2017 with those issued after as the use of new models and cities are not the same.

More information about this and other construction related indices published by Statistics Canada are available on line at www.statcan.gc.ca.

COVID-19 and Construction Costs

As the effects of COVID-19 continue to make themselves known, Hanscomb is taking steps to stay abreast of the potential impacts to the Canadian construction industry. We remain in close contact with building trade and material supplier contacts in effort to better understand the impacts to the Canadian construction market in terms of pricing, labour, material, capacity and risk to our local markets.

If you have questions or would like to speak someone, please contact us.

 Susan Neil, PQS(F), MRICS Executive Vice President

QUARTERS AT GLANCE								
Сіту	CHANGE							
Composite	0.5%							
St. John's, NL	0.2%							
Halifax, NS	0.4%							
Moncton, NB	0.3%							
Montreal, QC	0.6%							
Ottawa, ON	0.6%							
Toronto, ON	0.7%							
Winnipeg, MB	0.1%							
Saskatoon, SK	0.0%							
Calgary, AB	0.4%							
Edmonton, AB	0.2%							
Vanasius DC	0.00/							

CANADIAN OFFICES AND SERVICE CONTACTS									
Office	Contact								
Vancouver, BC	Ken King	604-685-1241							
Edmonton, AB	Mike Swick	780-426-7980							
Winnipeg, MB	Isaac Gwendo	204-775-3389							
London, ON	Bob Picken	226-378-4920							
Hamilton, ON	Craig Bye	905-525-5777							
Ottawa, ON	Arthur Maw	613-234-8089							
	Brian McBurney								
Toronto, ON	Susan Neil	416-487-3811							
	Dale Panday								
	Nathan Thinagarippillai								
Halifax, NS	Raymond Murray	902-422-3620							
SERVICES									
Cost Planning + Control Scheduling									

Statistics Canada Non-Residential Construction Cost Indices, in Each City 2017 = 100 (CANSIM Table 327-0060)																			
COMPOSITE	2018		2019			2020		2018				2019				2020			
11 CITY	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Toronto	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Index	101.7	103.1	104.7	105.8	106.6	107.1	107.7	108.1	108.6	Index	102.1	104.1	105.7	106.6	107.4	108.3	109.2	109.7	110.5
Year / Year					4.8%	3.9%	2.9%	2.2%	1.9%	Year / Year					5.2%	4.0%	3.3%	2.9%	2.9%
Quarterly		1.4%	1.6%	1.1%	0.8%	0.5%	0.6%	0.4%	0.5%	Quarterly		2.0%	1.5%	0.9%	0.8%	0.8%	0.8%	0.5%	0.7%
Q. Cumulative	0.0%	1.4%	2.9%	4.0%	4.8%	5.3%	5.9%	6.3%	6.8%	Q. Cumulative	0.0%	2.0%	3.5%	4.4%	5.2%	6.1%	7.0%	7.4%	8.2%
														20/0					
Of Johnson	2018						2020	1071	2018			0.1	2019				2020		
St. John's	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Winnipeg	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Index	100.6	100.9	101.8	101.9	101.9	102.0	102.0	102.5	102.7	Index	101.1	102.4	103.4	104.4	104.9	105.0	105.4	105.8	105.9
Year / Year		0.00/	0.00/	0.40/	1.3%	1.1%	0.2%	0.6%	0.8%	Year / Year		4.00/	4.00/	4.00/	3.8%	2.5%	1.9%	1.3%	1.0%
Quarterly	0.00/	0.3%	0.9%	0.1%	0.0%	0.1%	0.0%	0.5%	0.2%	Quarterly	0.00/	1.3%	1.0%	1.0%	0.5%	0.1%	0.4%	0.4%	0.1%
Q. Cumulative	0.0%	0.3%	1.2%	1.3%	1.3%	1.4%	1.4%	1.9%	2.1%	Q. Cumulative	0.0%	1.3%	2.3%	3.3%	3.8%	3.9%	4.3%	4.6%	4.7%
		20	18		2019 2020						20)18		2019				2020	
Halifax	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Saskatoon	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Index	101.4	102.5	104.1	105.0	105.4	105.7	105.9	106.2	106.6	Index	100.9	101.8	102.9	103.7	104.1	104.0	104.0	104.0	104.0
Year / Year					3.9%	3.1%	1.7%	1.1%	1.1%	Year / Year					3.2%	2.2%	1.1%	0.3%	(0.1%)
Quarterly		1.1%	1.6%	0.9%	0.4%	0.3%	0.2%	0.3%	0.4%	Quarterly		0.9%	1.1%	0.8%	0.4%	(0.1%)	0.0%	0.0%	0.0%
Q. Cumulative	0.0%	1.1%	2.7%	3.6%	3.9%	4.2%	4.4%	4.7%	5.1%	Q. Cumulative	0.0%	0.9%	2.0%	2.8%	3.2%	3.1%	3.1%	3.1%	3.1%
	2018		2019 202			2020		2018				2019				2020			
Moncton	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Calgary	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Index	100.6	101.8	103.3	105.6	105.8	106.2	106.7	106.9	107.2	Index	100.8	101.4	102.6	103.4	103.9	104.1	104.2	104.2	104.6
Year / Year					5.2%	4.3%	3.3%	1.2%	1.3%	Year / Year					3.1%	2.7%	1.6%	0.8%	0.7%
Quarterly		1.2%	1.5%	2.2%	0.2%	0.4%	0.5%	0.2%	0.3%	Quarterly		0.6%	1.2%	0.8%	0.5%	0.2%	0.1%	0.0%	0.4%
Q. Cumulative	0.0%	1.2%	2.7%	5.0%	5.2%	5.6%	6.1%	6.3%	6.6%	Q. Cumulative	0.0%	0.6%	1.8%	2.6%	3.1%	3.3%	3.4%	3.4%	3.8%
	2018		2019 20				2020		2018				2019				2020		
Montreal	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Edmonton	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1
Index	102.4	103.8	105.6	106.9	107.8	108.8	109.8	110.8	111.5	Index	100.9	101.9	103.2	104.0	104.8	104.9	105.3	105.6	105.8
Year / Year					5.3%	4.8%	4.0%	3.6%	3.4%	Year / Year					3.9%	2.9%	2.0%	1.5%	1.0%
Quarterly		1.4%	1.7%	1.2%	0.8%	0.9%	0.9%	0.9%	0.6%	Quarterly		1.0%	1.3%	0.8%	0.8%	0.1%	0.4%	0.3%	0.2%
Q. Cumulative	0.0%	1.4%	3.1%	4.4%	5.3%	6.3%	7.2%	8.2%	8.9%	Q. Cumulative	0.0%	1.0%	2.3%	3.1%	3.9%	4.0%	4.4%	4.7%	4.9%
	2018								2018				2019						
Ottown	01			04	01			04	2020	Vancourer	01			04	01			04	2020
Ottawa Indox	Q1 102.0	Q2 104.0	Q3 106.6	Q4 108.0	Q1 109.1	Q2 109.9	Q3 110.7	Q4 111.1	Q1 111.8	Vancouver Index	Q1 102.9	Q2 104.3	Q3 106.5	Q4 107.9	Q1 109.4	Q2 109.6	Q3 109.8	Q4 110.1	Q1
Index Year / Year	102.0	104.0	100.0	100.0	7.0%	5.7%	3.8%	2.9%	2.5%	Year / Year	102.9	104.3	100.5	107.9	6.3%	5.1%	3.1%	2.0%	110.3 0.8%
		2.00/	2 E0/	1 20/								1.4%	2 10/	1 20/					
Quarterly	0.00/	2.0%	2.5%	1.3%	1.0%	0.7%	0.7%	0.4%	0.6%	Quarterly	0.00/		2.1%	1.3%	1.4%	0.2%	0.2%	0.3%	0.2%
Q. Cumulative	0.0%	2.0%	4.5%	5.9%	7.0%	7.7%	8.5%	8.9%	9.6%	Q. Cumulative	0.0%	1.4%	3.5%	4.9%	6.3%	6.5%	6.7%	7.0%	7.2%

Indices track growth from a given city's initial base price. They cannot be used to compare relative costs between cities. Statistics Canada has restated selected values subsequent to their original publication.





