

Construction Put in Place Estimated for Canada

Millions of Current Canadian Dollars
2nd Quarter 2019 Forecast (based on Q1 2019 Actuals)



	2014	2015	2016	2017	2018	2019E	2020F	2021F	2022F	2023F
RESIDENTIAL BUILDINGS										
Single-family	26,398	25,945	27,599	30,377	30,984	29,813	31,049	31,256	31,370	32,019
Multifamily	21,802	24,235	26,146	28,195	29,041	29,508	28,511	30,838	32,136	33,768
Improvements*	51,770	53,373	55,163	58,946	60,714	63,515	65,795	67,993	70,251	72,344
Total Residential Buildings	99,970	103,552	108,908	117,517	120,739	122,836	125,354	130,087	133,756	138,131
NONRESIDENTIAL BUILDINGS										
Lodging	2,487	3,113	3,177	2,998	3,088	3,118	3,235	3,550	3,711	3,886
Office	9,214	10,092	9,050	8,817	9,169	9,280	10,750	10,553	10,785	11,702
Commercial	17,913	18,904	18,505	18,456	19,564	19,944	20,625	21,924	22,827	23,525
Health Care	3,694	3,124	2,557	3,492	3,544	3,354	3,361	3,289	3,113	2,892
Educational	6,460	7,585	8,373	8,641	9,505	8,055	8,068	8,113	8,131	8,073
Religious	327	324	320	323	340	345	355	375	388	400
Public Safety	699	964	975	793	809	897	982	1,013	1,051	1,084
Amusement and Recreation	3,350	3,772	4,257	4,520	4,701	3,985	4,255	4,251	4,278	4,249
Transportation	19,444	20,445	20,698	20,477	21,705	22,042	22,803	24,159	25,161	25,685
Communication	3,264	3,548	2,747	3,373	3,845	3,413	3,432	3,489	3,691	3,827
Manufacturing	8,875	9,015	8,583	8,985	9,345	9,821	9,890	10,290	10,826	11,214
Total Nonresidential Buildings	75,728	80,885	79,242	80,875	85,614	84,255	87,755	91,008	93,964	96,536
NONBUILDING STRUCTURES										
Power	26,731	26,402	28,245	25,385	24,878	28,690	30,509	32,262	34,012	35,316
Highway and Street	8,080	8,207	9,493	10,179	11,146	11,460	11,268	11,522	11,723	11,846
Sewage and Waste Disposal	2,857	2,503	2,600	2,787	2,955	3,554	3,563	3,539	3,596	3,584
Water Supply	5,890	2,882	3,026	3,154	3,438	5,502	5,631	5,714	5,474	5,334
Conservation and Development	176	651	707	305	338	381	405	413	426	443
Other Nonbuilding Structures	8,080	8,207	9,493	10,179	11,095	12,518	12,808	13,221	13,562	13,807
Total Nonbuilding Structures	51,815	48,851	53,563	51,989	53,849	62,105	64,183	66,671	68,792	70,330
Total Put in Place	\$227,513	\$233,288	\$241,713	\$250,380	\$260,202	\$269,196	\$277,292	\$287,766	\$296,512	\$304,996

*Improvements includes additions, alterations and major replacements. It does not include maintenance and repairs.

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	2014	2015	2016	2017	2018	2019E	2020F	2021F	2022F	2023F
RESIDENTIAL BUILDINGS										
Single-family	2%	-2%	6%	10%	2%	-4%	4%	1%	0%	2%
Multifamily	1%	11%	8%	8%	3%	2%	-3%	8%	4%	5%
Improvements*	7%	3%	3%	7%	3%	5%	4%	3%	3%	3%
Total Residential Buildings	4%	4%	5%	8%	3%	2%	2%	4%	3%	3%
NONRESIDENTIAL BUILDINGS										
Lodging	11%	25%	2%	-6%	3%	1%	4%	10%	5%	5%
Office	2%	10%	-10%	-3%	4%	1%	16%	-2%	2%	8%
Commercial	7%	6%	-2%	0%	6%	2%	3%	6%	4%	3%
Health Care	-12%	-15%	-18%	37%	1%	-5%	0%	-2%	-5%	-7%
Educational	5%	17%	10%	3%	10%	-15%	0%	1%	0%	-1%
Religious	11%	-1%	-1%	1%	5%	2%	3%	6%	4%	3%
Public Safety	-13%	38%	1%	-19%	2%	11%	9%	3%	4%	3%
Amusement and Recreation	-17%	13%	13%	6%	4%	-15%	7%	0%	1%	-1%
Transportation	3%	5%	1%	-1%	6%	2%	3%	6%	4%	2%
Communication	95%	9%	-23%	23%	14%	-11%	1%	2%	6%	4%
Manufacturing	0%	2%	-5%	5%	4%	5%	1%	4%	5%	4%
Total Nonresidential Buildings	4%	7%	-2%	2%	6%	-2%	4%	4%	3%	3%
NONBUILDING STRUCTURES										
Power	10%	-1%	7%	-10%	-2%	15%	6%	6%	5%	4%
Highway and Street	-3%	2%	16%	7%	10%	3%	-2%	2%	2%	1%
Sewage and Waste Disposal	-3%	-12%	4%	7%	6%	20%	0%	-1%	2%	0%
Water Supply	-8%	-51%	5%	4%	9%	60%	2%	1%	-4%	-3%
Conservation and Development	-4%	270%	8%	-57%	11%	13%	6%	2%	3%	4%
Other Nonbuilding Structures	-3%	2%	16%	7%	9%	13%	2%	3%	3%	2%
Total Nonbuilding Structures	3%	-6%	10%	-3%	4%	15%	3%	4%	3%	2%
Total Put in Place	4%	3%	4%	4%	4%	3%	3%	4%	3%	3%

*Improvements includes additions, alterations and major replacements. It does not include maintenance and repairs.



for the Built Environment

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