

Construction Put in Place Estimated for Canada

Millions of Current Dollars
3rd Quarter 2020 Forecast (based on Q2 2020 Actuals)

	2015	2016	2017	2018	2019	2020F	2021F	2022F	2023F	2024F
RESIDENTIAL BUILDINGS										
Single-family	25,628	26,964	28,106	26,394	22,839	21,454	19,530	19,896	20,766	21,332
Multifamily	27,852	29,919	33,418	35,243	37,751	34,738	31,713	32,781	34,283	35,375
Improvements*	51,489	53,223	57,287	60,460	61,121	50,906	45,802	47,091	48,627	50,221
Total Residential Buildings	104,969	110,106	118,811	122,097	121,711	107,099	97,044	99,769	103,676	106,928
NONRESIDENTIAL BUILDINGS										
Lodging	2,470	2,569	2,557	2,766	2,695	2,496	2,317	2,396	2,490	2,575
Office	9,201	8,977	9,011	10,138	11,302	10,168	9,401	9,592	10,026	10,367
Commercial	14,270	13,357	13,472	14,002	15,748	14,445	13,369	13,792	14,390	14,887
Health Care	5,111	4,823	5,168	5,252	5,319	5,525	5,760	5,803	5,948	6,117
Educational	5,945	6,645	7,729	7,678	6,744	6,744	6,981	7,099	7,208	7,409
Religious	442	413	386	382	444	385	356	362	369	378
Public Safety	1,511	970	1,289	1,250	1,697	1,640	1,490	1,517	1,506	1,503
Amusement and Recreation	3,518	4,429	4,585	4,671	4,682	4,207	3,829	3,943	4,156	4,354
Transportation	6,230	7,074	7,784	9,757	9,576	9,877	10,257	10,683	11,047	11,228
Communication	5,227	5,781	6,578	6,915	7,046	6,999	7,232	7,445	7,553	7,751
Manufacturing	12,989	13,038	12,655	14,530	14,075	12,695	11,907	12,145	12,891	13,372
Total Nonresidential Buildings	66,915	68,077	71,214	77,341	79,328	75,181	72,899	74,775	77,585	79,941
NONBUILDING STRUCTURES										
Power	68,279	57,954	61,142	56,875	54,669	50,163	44,632	45,441	47,783	49,509
Highway and Street	19,044	17,725	20,039	22,266	22,826	23,387	24,062	23,417	24,273	25,011
Sewage and Waste Disposal	5,476	5,114	3,655	3,769	3,872	3,915	4,226	4,357	4,494	4,532
Water Supply	3,707	3,000	1,657	1,742	1,784	1,868	1,944	1,952	1,987	2,029
Conservation and Development	344	611	505	591	570	579	609	640	630	644
Total Nonbuilding Structures	96,850	84,404	86,998	85,243	83,721	79,912	75,472	75,806	79,167	81,726
Total Put in Place	\$268,734	\$262,586	\$277,024	\$284,681	\$284,761	\$262,192	\$245,416	\$250,350	\$260,428	\$268,595

Construction Put in Place Estimated for Canada

Change From Prior Year - Current Dollar Basis
3rd Quarter 2020 Forecast (based on Q2 2020 Actuals)

	2015	2016	2017	2018	2019	2020F	2021F	2022F	2023F	2024F
RESIDENTIAL BUILDINGS										
Single-family	1%	5%	4%	-6%	-13%	-6%	-9%	2%	4%	3%
Multifamily	3%	7%	12%	5%	7%	-8%	-9%	3%	5%	3%
Improvements*	4%	3%	8%	6%	1%	-17%	-10%	3%	3%	3%
Total Residential Buildings	3%	5%	8%	3%	0%	-12%	-9%	3%	4%	3%
NONRESIDENTIAL BUILDINGS										
Lodging	16%	4%	0%	8%	-3%	-7%	-7%	3%	4%	3%
Office	-20%	-2%	0%	13%	11%	-10%	-8%	2%	5%	3%
Commercial	-4%	-6%	1%	4%	12%	-8%	-7%	3%	4%	3%
Health Care	15%	-6%	7%	2%	1%	4%	4%	1%	2%	3%
Educational	-1%	12%	16%	-1%	-12%	0%	4%	2%	2%	3%
Religious	11%	-7%	-7%	-1%	16%	-13%	-7%	2%	2%	2%
Public Safety	480%	-36%	33%	-3%	36%	-3%	-9%	2%	-1%	0%
Amusement and Recreation	-12%	26%	4%	2%	0%	-10%	-9%	3%	5%	5%
Transportation	-4%	14%	10%	25%	-2%	3%	4%	4%	3%	2%
Communication	4%	11%	14%	5%	2%	-1%	3%	3%	1%	3%
Manufacturing	-10%	0%	-3%	15%	-3%	-10%	-6%	2%	6%	4%
Total Nonresidential Buildings	-4%	2%	5%	9%	3%	-5%	-3%	3%	4%	3%
NONBUILDING STRUCTURES										
Power	-25%	-15%	6%	-7%	-4%	-8%	-11%	2%	5%	4%
Highway and Street	18%	-7%	13%	11%	3%	2%	3%	-3%	4%	3%
Sewage and Waste Disposal	71%	-7%	-29%	3%	3%	1%	8%	3%	3%	1%
Water Supply	-32%	-19%	-45%	5%	2%	5%	4%	0%	2%	2%
Conservation and Development	157%	78%	-17%	17%	-4%	2%	5%	5%	-2%	2%
Total Nonbuilding Structures	-17%	-13%	3%	-2%	-2%	-5%	-6%	0%	4%	3%
Total Put in Place	-7%	-2%	5%	3%	0%	-8%	-6%	2%	4%	3%

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