

City of New Bern North Carolina

Annual Building Permit Report: 2016

(Contains data for the years of: 2007 - 2016 inclusive)



Measuring How We Grew

Produced by the New Bern Geographic Information
System (G.I.S.)

January 2017

City of New Bern, North Carolina

Annual Building Permit Report – 2016

Included in this Annual Building Permit Report are data spreadsheets, graphs, charts and maps pertaining to building permits issued within the New Bern City Limits or within the City's Extra Territorial Jurisdiction (ETJ), from January 1, 2007 through December 31, 2016.

The report further looks at the permits issued as related to three **CATEGORIES**;

- Number of Permits;
- Estimated Cost of Construction or Estimated Value of Construction;
- Fees Collected.

The report further categorizes issued permits based on **TYPE** including;

- New Residential Construction,
- New Non-Residential Construction,
- Accessory Buildings and Additions,
- Repairs and Renovations (general),
- Renovations to open new Business (2014, 2015 and 2016 only),
- Miscellaneous Other – ex. Decks, Porches, Fences, Towers....

Data is further categorized by calendar years, including years 2007 through 2016 inclusive.

The Building Permit Data is maintained within the City's Geographic Information System (GIS) and updated on a monthly basis based on permits issued in the Inspections Division of Development Services. Further data and or reports that are more detailed can be prepared upon request. This report is updated annually. Also, visit the interactive story map for 2016 building permits found on the City's web site in the Development Services Department. For further information or additional requests, please contact:

New Bern G.I.S.

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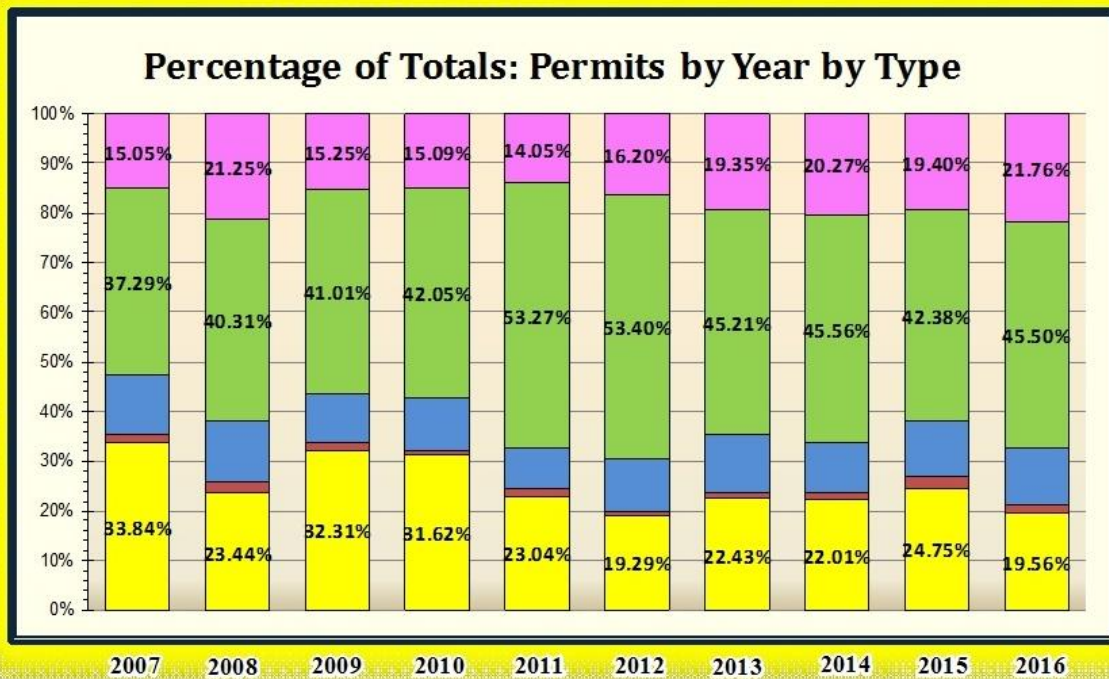
gis@newbern-nc.org (email);

www.newbern-nc.org (website)

Permit Types	Permits 2007	Permits 2008	Permits 2009	Permits 2010	Permits 2011	Permits 2012	Permits 2013	Permits 2014	Permits 2015	Permits 2016
New Construction Residential	245	150	178	197	141	125	124	114	125	98
New Dwelling -Single Family	188	140	170	180	135	115	110	101	106	81
New Dwelling -Manuf. Home	27 (6 new)	4 (4 new)	4 (1 new)	8 (2 new)	6 (2 new)	10 (3 new)	10 (4 new)	9 (2 new)	14 (4 new)	14
New Dwelling -Duplex	24 (24 units)	2 (2 units)	0	2 (2 units)	0	0	0	0	0	0
New Dwelling -Multi-Family	6 (37 units)	4 (96 units)	4 (96 units)	7 (76 units)	0	0	4 (72 units)	4 (4 units)	5 (120 units)	3 (72 units)
Number of New Housing Units	255	242	267	260	137	118	186	107	230	167
% of Total Permits Issued	33.84%	23.44%	32.31%	31.62%	23.04%	19.29%	22.43%	22.01%	24.75%	19.56%
New Construction Non-Residential	13	16	8	4	9	4	6	8	11	8
New Building - Commercial	8	13	4	1	7	3	5	8	11	7
New Building - Governmental	0	2	1	0	0	0	0	0	0	1
New Building - Industrial	0	0	0	0	0	0	0	0	0	0
New Building - Office/Institutional	5	1	3	3	2	1	1	0	0	0
% of Total Permits Issued	1.80%	2.50%	1.45%	0.64%	1.47%	0.62%	1.08%	1.54%	2.18%	1.60%
Accessory Buildings/Additions	87	80	55	66	50	68	66	55	57	58
Accessory Buildings	32	41	26	38	21	32	37	25	25	33
Additions	55	39	29	28	29	36	29	30	32	25
% of Total Permits Issued	12.02%	12.50%	9.98%	10.59%	8.17%	10.49%	11.93%	10.62%	11.29%	11.58%
Repairs/Renovations	270	258	226	262	326	346	250	236	214	228
Maintenance/Repairs	79	75	73	77	186	183	91	74	68	82
Relocation	0	0	0	0	0	0	0	0	0	1
Renovation	191	183	153	185	140	163	159	125	125	125
Renovation for new Business	N/A	N/A	N/A	N/A	N/A	N/A	N/A	37	21	20
% of Total Permits Issued	37.29%	40.31%	41.01%	42.05%	53.27%	53.40%	45.21%	45.56%	42.38%	45.50%
Miscellaneous Other	109	136	84	94	86	105	107	105	98	109
Boat Lift/Dock	10	20	7	12	17	10	6	13	13	9
Deck/Porch/Ramp	19	23	17	23	17	16	28	19	13	36
Demolition	24	15	9	12	20	23	25	5	19	6
Fencing or Pool	2	4	1	0	0	1	9	10	6	4
Signage	45	55	49	44	28	53	36	52	42	46
Temporary Structure	8	18	1	2	3	1	1	1	3	6
Tower - Cellular Equipment	1	1	0	1	1	1	2	5	2	2
% of Total Permits Issued	15.05%	21.25%	15.25%	15.09%	14.05%	16.20%	19.35%	20.27%	19.40%	21.76%
Total Num. of Permits Issued	724	640	551	623	612	648	553	518	505	501

2007-2016: Total Number of Permits Issued by Type and Year.

City of New Bern: Number of Building Permits Issued 2007 through 2016

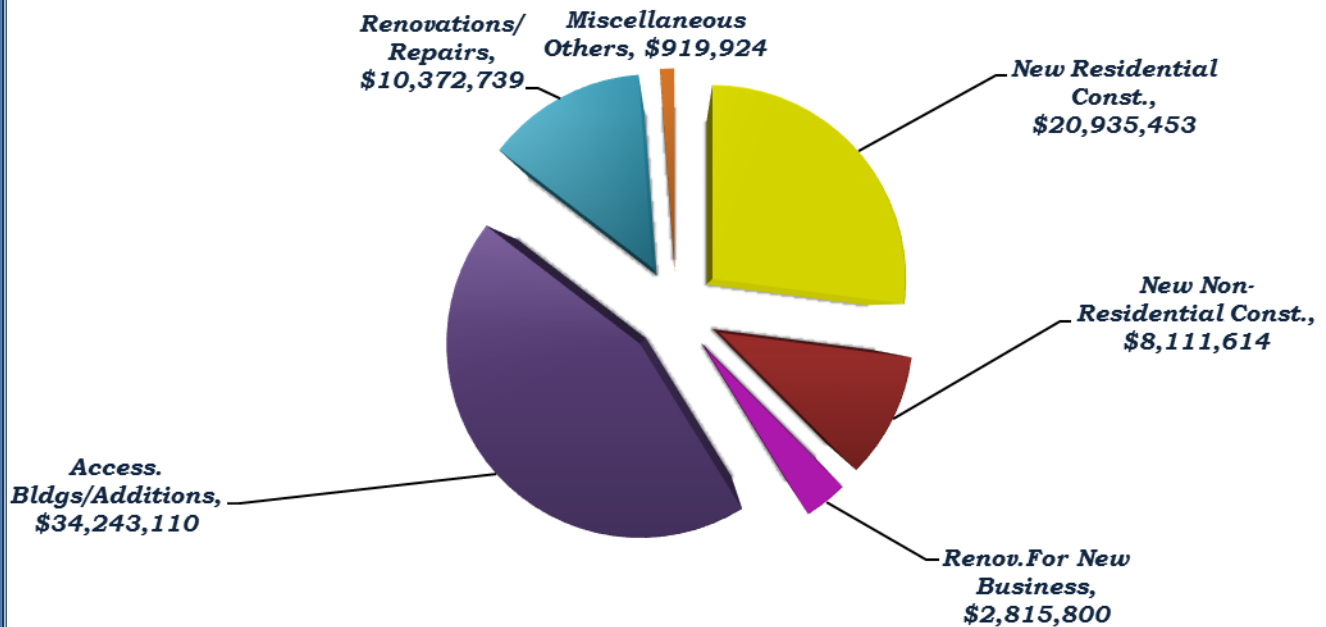


Permit Types	Value 2007	Value 2008	Value 2009	Value 2010	Value 2011	Value 2012	Value 2013	Value 2014	Value 2015	Value 2016
New Construction Residential	\$37,751,707	\$25,623,296	\$25,710,973	\$26,604,277	\$19,757,643	\$16,585,385	\$21,767,321	\$18,724,031	\$23,590,209	\$20,935,453
New Dwelling -Single Family	\$30,198,354	\$21,503,296	\$21,784,973	\$22,811,877	\$19,502,443	\$16,203,685	\$17,874,571	\$17,421,016	\$18,627,209	\$16,214,980
New Dwelling -Manuf. Home	\$930,551	\$240,000	\$126,000	\$266,400	\$255,200	\$381,700	\$332,750	\$303,015	\$213,000	\$300,225
New Dwelling -Duplex	\$2,162,802	\$80,000	\$0	\$174,000	\$0	\$0	\$0	\$0	\$0	\$0
New Dwelling -Multi-Family	\$4,460,000	\$3,800,000	\$3,800,000	\$3,352,000	\$0	\$0	\$3,560,000	\$1,000,000	\$4,750,000	\$4,420,248
% of Total Estimated Values	43.55%	27.00%	48.86%	58.23%	42.31%	44.03%	50.44%	59.14%	32.29%	27.05%
New Construction Non-Resident.	\$22,893,859	\$29,683,606	\$16,000,600	\$2,275,430	\$12,444,000	\$4,875,000	\$5,941,400	\$2,091,042	\$10,634,200	\$8,111,614
New Building - Commercial	\$17,893,859	\$5,363,786	\$10,863,000	\$125,000	\$2,944,000	\$3,475,000	\$5,575,700	\$2,091,042	\$10,634,200	\$8,026,614
New Building - Governmental	\$0	\$24,189,900	\$15,000	\$0	\$0	\$0	\$0	\$0	\$0	\$85,000
New Building - Industrial	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
New Building - Office/Institutional	\$5,000,000	\$130,000	\$5,122,600	\$2,150,430	\$9,500,000	\$1,400,000	\$365,700	\$0	\$0	\$0
% of Total Estimated Values	26.41%	31.28%	30.41%	4.98%	26.65%	12.95%	13.77%	6.60%	14.56%	10.48%
Accessory Buildings/Additions	\$3,202,394	\$1,854,617	\$2,345,682	\$2,316,937	\$1,799,045	\$2,168,291	\$2,305,565	\$1,218,523	\$2,273,135	\$34,243,110
Accessory Buildings	\$472,978	\$891,930	\$1,011,221	\$1,414,217	\$341,565	\$654,000	\$997,820	\$638,446	\$807,269	\$663,950
Additions	\$2,729,416	\$962,687	\$1,334,461	\$902,720	\$1,457,480	\$1,514,291	\$1,307,745	\$580,077	\$1,465,866	\$33,579,160
% of Total Estimated Values	3.69%	1.96%	4.46%	5.07%	3.86%	5.75%	5.34%	3.85%	3.11%	44.24%
Repairs/Renovations	\$21,740,307	\$35,521,002	\$7,993,735	\$13,593,306	\$12,084,651	\$13,281,632	\$11,731,768	\$8,494,701	\$35,630,870	\$13,188,539
Maintenance/Repairs	\$1,452,225	\$1,749,632	\$2,067,809	\$1,683,634	\$4,148,547	\$4,155,833	\$2,779,883	\$1,859,310	\$1,998,732	\$3,149,741
Relocation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$3,500
Renovation	\$20,288,082	\$33,771,370	\$5,925,926	\$11,909,672	\$7,936,104	\$9,125,799	\$8,951,885	\$5,429,754	\$32,275,978	\$7,219,498
Renovation for New Business	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$1,205,637	\$1,356,160	\$2,815,800
% of Total Estimated Values	25.08%	37.44%	15.19%	29.76%	25.88%	35.26%	27.19%	26.83%	48.78%	17.04%
Miscellaneous Other	\$1,100,660	\$2,200,642	\$571,429	\$896,862	\$607,683	\$758,743	\$1,407,120	\$1,134,607	\$923,025	\$919,924
Boat Lift/Dock	\$379,556	\$902,875	\$44,000	\$240,753	\$333,526	\$330,531	\$592,994	\$206,252	\$391,125	\$90,500
Deck/Porch/Ramp	\$99,455	\$223,613	\$159,300	\$234,945	\$96,068	\$100,399	\$254,318	\$158,260	\$142,655	\$267,558
Demolition	\$219,723	\$196,154	\$59,150	\$208,347	\$51,861	\$900	\$0	\$9,450	\$75,198	\$81,000
Fencing/Pool	\$35,550	\$47,000	\$13,000	\$0	\$0	\$15,700	\$343,961	\$281,158	\$115,923	\$85,583
Signage	\$296,664	\$322,085	\$293,979	\$186,817	\$100,778	\$269,213	\$160,847	\$346,487	\$152,124	\$232,783
Temporary Structure	\$19,712	\$458,915	\$2,000	\$1,000	\$16,500	\$0	\$5,000	\$0	\$6,000	\$137,500
Tower - Cellular Equipment	\$50,000	\$50,000	\$0	\$25,000	\$8,950	\$42,000	\$50,000	\$133,000	\$40,000	\$25,000
% of Total Estimated Values	1.27%	2.32%	1.08%	1.96%	1.30%	2.01%	3.26%	3.58%	1.26%	1.19%
Total Estimated Value for Year	\$86,688,927	\$94,883,163	\$52,622,419	\$45,686,812	\$46,693,022	\$37,669,051	\$43,153,174	\$31,662,904	\$73,051,439	\$77,398,640

2007-2016: Total Estimated Value of Construction by Type and Year.

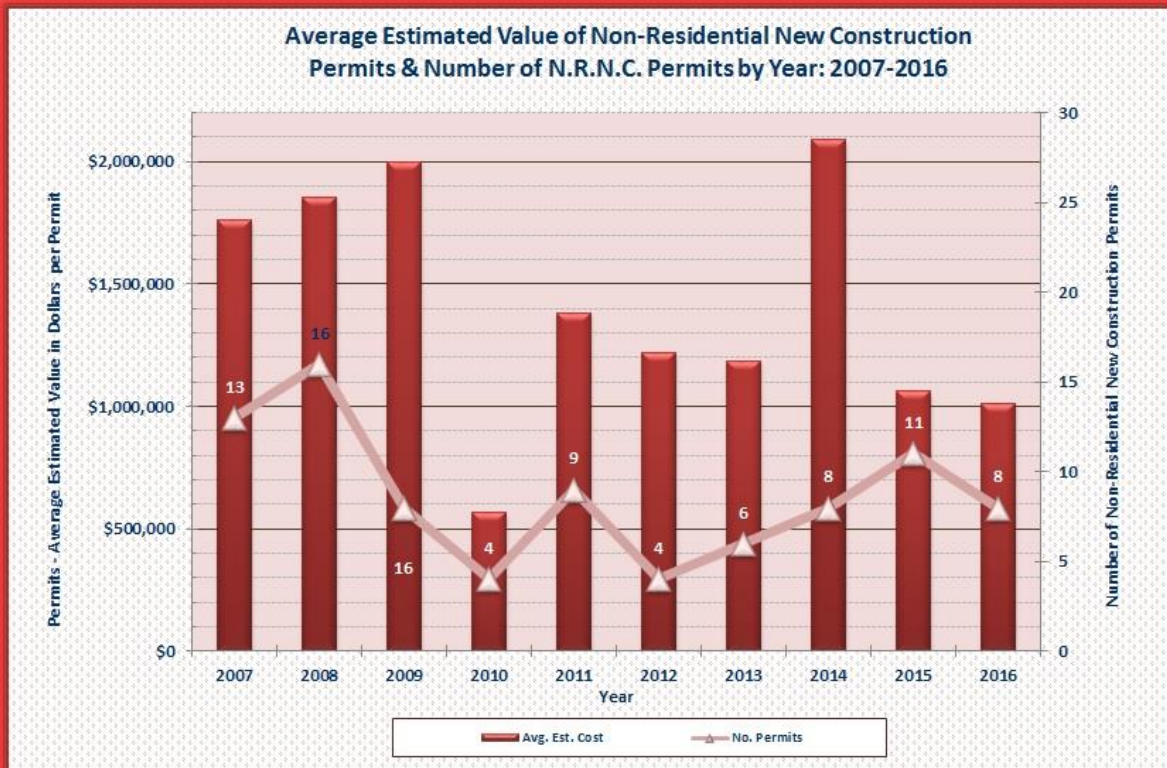
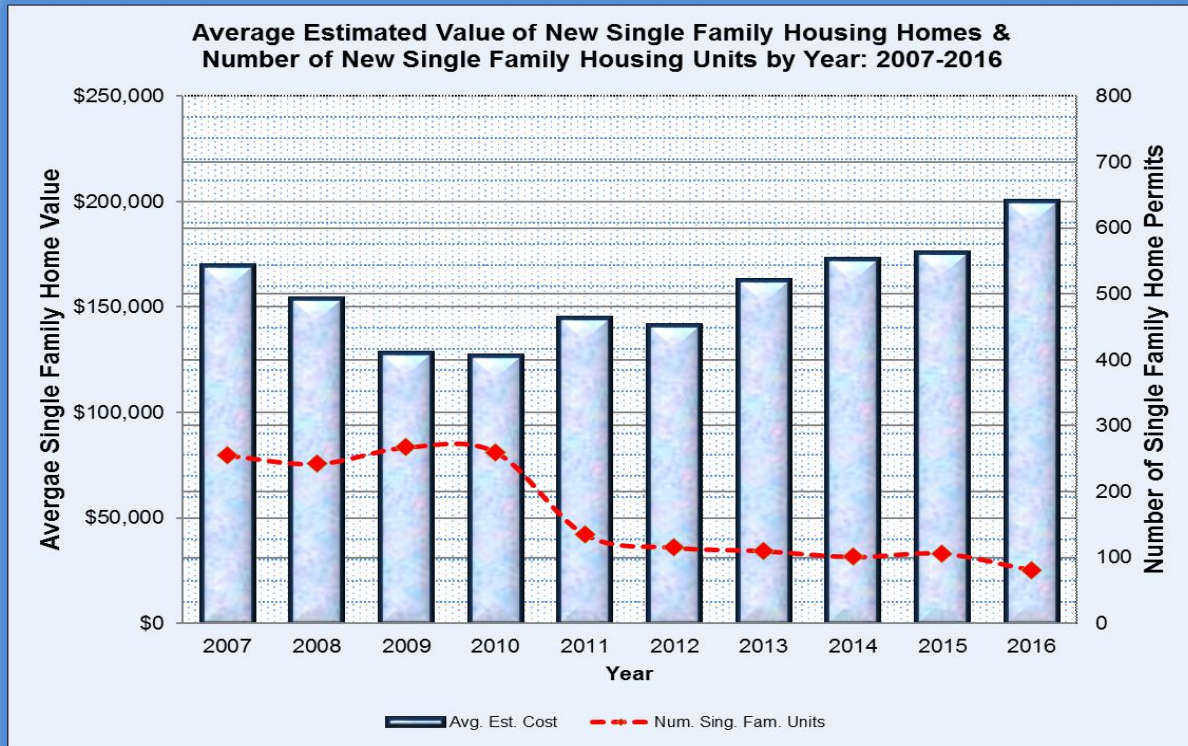
2016 Estimated Construction Value by Use Type

- New Residential Const.
- Renov.For New Business
- Renovations/ Repairs
- New Non-Residential Const.
- Access. Bldgs/Additions
- Miscellaneous Others

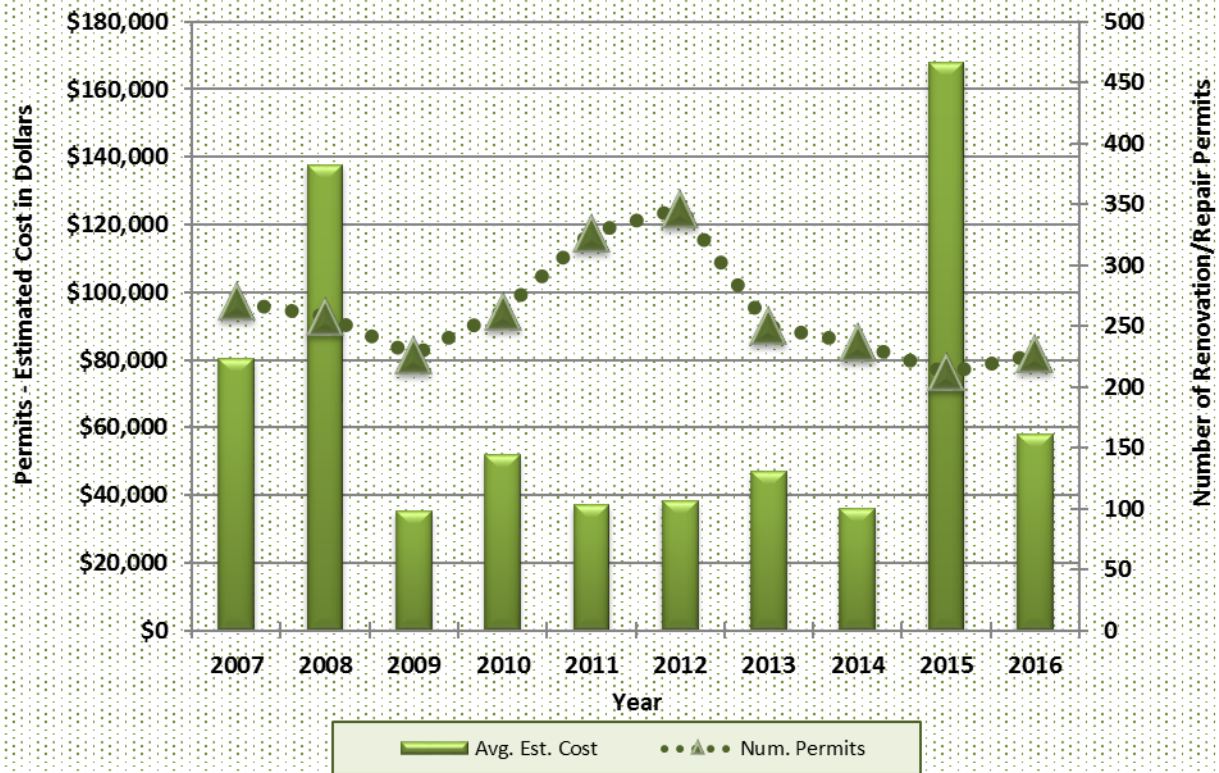


2007-2016: Total Estimated Value of Construction by Type and Year.

New Construction Permits



Average Estimated Cost of Renovations/Repairs & Number of Renovations/Repairs by Year: 2007-2016



Note: the significant increase in number of permits issued in 2011 and 2012 is impacted by permits issued for Hurricane Irene damage.

Permit Types	Fees 2007	Fees 2008	Fees 2009	Fees 2010	Fees 2011	Fees 2012	Fees 2013	Fees 2014	Fees 2015	Fees 2016
New Construction Residential										
	\$101,171	\$75,274	\$86,132	\$101,193	\$88,587	\$73,491	\$94,775	\$69,700	\$106,146	\$76,597
New Dwelling - Single Family	\$80,311	\$60,373	\$71,736	\$84,435	\$87,607	\$71,821	\$73,165	\$64,719	\$71,031	\$55,792
New Dwelling - Manuf. Home	\$2,865	\$545	\$440	\$1,285	\$980	\$1,670	\$1,713	\$1,985	\$2,200	\$2,212
New Dwelling - Duplex	\$8,110	\$400	\$0	\$552	\$0	\$0	\$0	\$0	\$0	\$0
New Dwelling - Multi-Family	\$9,885	\$13,956	\$13,956	\$14,921	\$0	\$0	\$19,897	\$2,996	\$33,260	\$18,593
% of Total Fees Collected	38.79%	34.93%	45.38%	40.68%	37.00%	31.03%	36.58%	35.86%	43.28%	42.49%
New Construction Non-Resident										
	\$21,555	\$15,041	\$12,303	\$5,298	\$27,620	\$8,161	\$12,605	\$8,731	\$26,925	\$9,326
New Building - Commercial	\$14,586	\$9,914	\$6,511	\$449	\$11,657	\$5,306	\$11,947	\$8,731	\$26,925	\$9,169
New Building - Governmental	\$0	\$4,799	\$242	\$0	\$0	\$0	\$0	\$0	\$0	\$157
New Building - Industrial	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
New Building - Office/Institutional	\$6,969	\$328	\$5,550	\$4,849	\$15,963	\$2,855	\$658	\$0	\$0	\$0
% of Total Fees Collected	8.26%	6.98%	6.48%	2.13%	11.54%	3.45%	4.87%	4.49%	9.61%	5.17%
Accessory Buildings/Additions										
	\$13,921	\$12,898	\$11,908	\$15,417	\$10,139	\$14,272	\$30,998	\$10,157	\$15,123	\$24,641
Accessory Buildings	\$4,461	\$7,687	\$5,550	\$11,307	\$4,353	\$6,122	\$9,536	\$5,460	\$8,293	\$5,566
Additions	\$9,460	\$5,211	\$6,358	\$4,110	\$5,786	\$8,150	\$21,462	\$4,697	\$6,830	\$19,075
% of Total Fees Collected	5.34%	5.99%	6.28%	6.20%	4.23%	6.03%	11.97%	5.23%	5.40%	13.67%
Repairs/Renovations										
	\$109,316	\$92,629	\$69,758	\$113,402	\$99,554	\$122,985	\$100,427	\$89,477	\$117,497	\$56,906
Maintenance/Repairs	\$27,193	\$26,602	\$22,080	\$19,873	\$37,465	\$64,965	\$30,453	\$16,893	\$11,200	\$16,103
Relocation	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$178
Renovation (general)	\$82,123	\$66,027	\$47,678	\$93,529	\$62,089	\$58,020	\$69,974	\$56,471	\$92,676	\$30,716
Renovation for New Business	N/A	N/A	N/A	N/A	N/A	N/A	N/A	\$16,113	\$13,621	\$9,909
% of Total Fees Collected	41.91%	42.98%	36.75%	45.59%	41.58%	51.95%	38.76%	46.04%	41.79%	31.56%
Miscellaneous Other										
	\$14,844	\$19,651	\$9,696	\$13,457	\$13,535	\$17,843	\$20,262	\$16,297	\$14,149	\$12,819
Boat Lift/Dock	\$2,306	\$3,797	\$888	\$1,885	\$2,547	\$3,169	\$3,576	\$1,919	\$2,080	\$747
Deck/Porch/Ramp	\$2,283	\$2,543	\$1,627	\$3,920	\$2,489	\$2,184	\$3,874	\$2,824	\$1,308	\$3,205
Demolition	\$3,905	\$2,495	\$1,568	\$2,125	\$4,050	\$5,200	\$5,240	\$1,353	\$4,182	\$1,388
Fencing/Pool	\$282	\$1,377	\$75	\$0	\$0	\$270	\$1,649	\$1,692	\$504	\$308
Signage	\$4,998	\$6,209	\$5,443	\$5,042	\$3,809	\$6,603	\$5,216	\$7,508	\$5,139	\$5,613
Temporary Structure	\$910	\$3,070	\$95	\$195	\$370	\$135	\$146	\$124	\$782	\$1,214
Tower - Cellular Equipment	\$160	\$160	\$0	\$290	\$270	\$282	\$561	\$877	\$154	\$344
% of Total Fees Collected	5.70%	9.12%	5.11%	5.40%	5.65%	7.54%	7.82%	8.38%	5.05%	7.11%
Total Amount. of Fees Collected	\$260,807	\$215,493	\$189,797	\$248,767	\$239,435	\$236,752	\$259,067	\$194,362	\$280,185	\$180,289

2007-2016: Total Fees Collected by Type and Year.

Ward	No. Perm	No. Hse Unit (Sf/M ²)	Est ValueTot.	Fees Collect	NR Const	Est. Val. NRC	Year
1	136	6/0	\$9,978,420	\$42,273			2007
1	132	6/0	\$10,602,947	\$31,192			2008
1	100	4/10	\$5,545,342	\$23,806			2009
1	104	8/0	\$5,646,514	\$32,146			2010
1	103	4/0	\$7,359,470	\$31,546			2011
1	129	3/0	\$5,498,575	\$50,213			2012
1	152	4/0	\$6,188,990	\$49,138			2013
1	121	6/4	\$4,841,307	\$39,549	11 (RNB)	\$52,320	2014
1	126	5/0	\$4,270,526	\$26,094	4 (RNB)	\$107,200	2015
1	117	3/1	\$3,191,350	\$21,320	2 (RNB)	\$15,800	2016
Total 07-16	1,220	49/15	\$63,123,441	\$347,277	17	\$175,320	
2	54	5/0	\$4,473,138	\$15,744			2007
2	75	3/2	\$2,893,666	\$17,977			2008
2	40	4/0	\$1,256,986	\$10,005			2009
2	50	1/0	\$2,198,857	\$14,001			2010
2	66	1/0	\$1,409,553	\$13,302			2011
2	68	0/0	\$1,137,264	\$15,767			2012
2	88	0/0	\$4,307,113	\$30,996			2013
2	58	3/0	\$3,036,729	\$20,602	3 (NRC)/9 (RNB)	\$1,525,025	2014
2	77	4/0	\$30,175,985	\$84,210	8 (RNB)	\$699,800	2015
2	71	1/72	\$40,740,831	\$47,317	3 (RNB)	\$20,000	2016
Total 07-16	647	22/74	\$91,630,122	\$269,921	23	\$2,244,825	
3	197	74/4	\$33,274,969	\$91,478			2007
3	116	30/0	\$28,319,530	\$43,031			2008
3	146	65/0	\$20,260,742	\$50,494			2009
3	176	79/0	\$13,239,121	\$62,628			2010
3	191	71/0	\$19,302,445	\$91,117			2011
3	172	67/0	\$15,359,377	\$71,458			2012
3	158	89/0	\$18,341,537	\$92,064			2013
3	119	69/0	\$14,990,511	\$56,448	0	\$0	2014
3	132	78/0	\$20,657,959	\$72,769	2 (NRC)/1 (RNB)	\$4,742,200	2015
3	118	55/0	\$17,952,131	\$56,196	3 (NRC)/2 (RNB)	\$3,672,950	2016
Total 07-16	1,525	677/4	\$201,698,322	\$687,683	8	\$8,415,150	
4	102	64/0	\$12,944,900	\$40,383			2007
4	102	44/96	\$15,275,288	\$58,524			2008
4	69	31/96	\$10,617,714	\$35,383			2009
4	84	41/0	\$7,257,531	\$29,540			2010
4	72	21/0	\$5,867,495	\$23,059			2011
4	61	24/0	\$4,871,774	\$22,531			2012
4	45	8/0	\$7,156,815	\$31,261			2013
4	52	7/0	\$2,047,575	\$23,477	4 (RNB)	\$108,482	2014
4	39	6/120	\$5,897,848	\$45,060	1 (RNB)	\$75,000	2015
4	53	11/0	\$2,555,336	\$18,998	3 (NRC)/1 (RNB)	\$320,000	2016
Total 07-16	679	257/312	\$74,492,276	\$328,216	9	\$503,482	

2007-2016: Building Permits by Ward & ETJ (Wards 1-4)

Ward	No. Perm	No. Hse Unit (Sf/Mf*)	Est Value Tot.	Fees Collect	NR Const	Est. Val. NRC	Year
5	112	45/3	\$10,294,617	\$26,320			2007
5	68	15/0	\$23,720,536	\$17,444			2008
5	39	7/0	\$2,422,961	\$10,920			2009
5	37	13/0	\$1,734,594	\$14,123			2010
5	45	3/0	\$1,428,343	\$12,775			2011
5	67	5/0	\$2,756,397	\$21,274			2012
5	29	3/0	\$853,238	\$7,547			2013
5	38	3/0	\$1,010,875	\$9,782	1 (NRC)	\$155,000	2014
5	28	3/0	\$715,192	\$6,213	0	\$0	2015
5	49	5/0	\$6,209,696	\$11,110	1 (NRC)	\$4,177,164	2016
Total 07-16	512	102/3	\$51,146,449	\$137,508	2	\$4,332,164	
6	112	6/18	\$15,135,233	\$41,360			2007
6	137	43/0	\$13,874,074	\$46,365			2008
6	156	48/0	\$12,506,674	\$59,094			2009
6	165	41/76	\$15,396,695	\$95,100			2010
6	129	35/0	\$10,938,716	\$65,818			2011
6	74	9/0	\$3,783,155	\$26,879			2012
6	79	10/72	\$6,301,081	\$47,727			2013
6	125	15/0	\$5,708,907	\$43,588	1 (NRC)/ 2 (RNB)	\$693,060	2014
6	93	12/0	\$11,255,906	\$44,332	9 (NRC)/ 9 (RNB)	\$6,410,160	2015
6	92	6/0	\$6,744,296	\$25,223	12 (RNB)	\$2,636,500	2016
Total 07-16	1,162	225/166	\$101,644,737	\$495,486	33	\$9,739,720	
ETJ	11	0	\$587,650	\$3,249			2007
ETJ	7	1/0	\$197,122	\$960			2008
ETJ	1	0	\$12,000	\$95			2009
ETJ	7	2/0	\$213,500	\$1,229			2010
ETJ	6	1/0	\$387,000	\$1,818			2011
ETJ	11	0/0	\$277,052	\$4,053			2012
ETJ	2	0/0	\$4,400	\$334			2013
ETJ	5	1/0	\$27,000	\$916	0	\$0	2014
ETJ	8	3/0	\$68,023	\$1,003	0	\$0	2015
ETJ	1	0/0	\$5,000	\$125	0	\$0	2016
Total 07-16	57	8/0	\$1,778,747	\$13,782	0	\$0	

2007-2016: Building Permits by Ward & ETJ (Wards 5,6, ETJ)

Notes:

Sf/Mf = Single Family/Multi-Family

NRC = Non-Residential New Construction

RNB = Renovations for new Business

Est. Cost = Estimated Cost or Value of Construction

