

Roofing Permits and Inspections - 2017 Year-end Report

Resulting from hail storm on May 8, 2017



RESIDENTIAL ROOFING PERMITS PROCESSED

RRF = Residential roof

Date	All Permits Processed	RRF Permits Processed	All Permits Fees	All Permits Use Tax	All Permits Total	RRF Permit Fees	RRF Permit Use Tax	RRF Permit Total
May 8 - May 28, 2017 (3 wks)	265	211	\$ 60,791.50	\$ 62,519.08	\$ 123,310.58	\$ 43,701.90	\$ 37,189.33	\$ 80,891.23
May 29 - June 11, 2017 (2 wks)	717	673	\$ 158,076.00	\$ 169,052.75	\$ 327,128.75	\$ 144,062.30	\$ 144,672.33	\$ 288,734.63
June 12 - June 25, 2017 (2 wks)	540	452	\$ 127,207.80	\$ 152,697.47	\$ 279,905.27	\$ 97,639.50	\$ 99,443.93	\$ 197,083.43
June 26 - July 9 (2 wks)	976	888	\$ 230,117.77	\$ 258,922.61	\$ 489,040.38	\$ 198,771.67	\$ 203,227.30	\$ 401,998.97
July 10 - July 23 (2 wks)	1063	973	\$ 260,681.30	\$ 317,151.34	\$ 577,832.64	\$ 215,690.13	\$ 220,732.00	\$ 436,422.13
July 24 - August 6 (2 wks)	882	771	\$ 231,927.95	\$ 316,974.46	\$ 548,902.41	\$ 172,812.75	\$ 177,565.46	\$ 350,378.21
August 7 - August 20 (2wks)	776	654	\$ 216,285.30	\$ 337,503.13	\$ 553,788.43	\$ 152,426.25	\$ 157,706.27	\$ 310,132.52
August 21 - Sept 3 (2 wks)	519	413	\$ 114,472.35	\$ 128,698.42	\$ 243,170.77	\$ 94,596.10	\$ 97,211.59	\$ 191,807.69
Sept 4 - Sept 18 (2 wks)	413	288	\$ 96,850.80	\$ 112,399.52	\$ 209,250.32	\$ 68,478.50	\$ 70,947.14	\$ 139,425.64
Sept 19 - Oct 1 (2 wks)	515	359	\$ 159,761.50	\$ 273,079.88	\$ 432,841.38	\$ 87,866.85	\$ 91,415.39	\$ 179,282.24
Oct 2 - Oct 15 (2 wks)	388	285	\$ 86,265.00	\$ 99,699.87	\$ 185,964.87	\$ 64,936.74	\$ 67,083.10	\$ 132,019.84
Oct 16 - Oct 29 (2 wks)	337	219	\$ 96,906.15	\$ 156,144.31	\$ 253,050.46	\$ 49,469.00	\$ 50,490.06	\$ 99,959.06
Oct 30 - Nov 12 (2 wks)	280	165	\$ 68,503.90	\$ 91,352.22	\$ 159,856.12	\$ 36,906.30	\$ 37,399.32	\$ 74,305.62
Nov 13 - Nov 26 (2 wks)	224	137	\$ 76,648.45	\$ 170,859.01	\$ 247,507.46	\$ 24,637.70	\$ 32,107.85	\$ 56,745.55
Nov 27 - Dec 10 (2 wks)	211	106	\$ 82,939.75	\$ 179,079.05	\$ 262,018.80	\$ 32,028.00	\$ 32,955.00	\$ 64,983.00
Dec 11 - Dec 24 (2 wks)	133	61	\$ 38,899.93	\$ 61,454.46	\$ 100,354.39	\$ 13,405.48	\$ 13,115.18	\$ 26,520.66
Dec 25 - Dec 31 (1 wk)	29	7	\$ 7,101.10	\$ 12,031.73	\$ 19,132.83	\$ 1,398.40	\$ 1,327.87	\$ 2,726.27
Totals since storm	8268	6662	\$ 2,113,436.55	\$ 2,899,619.31	\$ 5,013,055.86	\$ 1,498,827.57	\$ 1,534,589.12	\$ 3,033,416.69
2017	8764	6723	\$ 2,270,183.75	\$ 3,237,553.03	\$ 5,507,736.78	\$ 1,511,385.62	\$ 1,544,488.71	\$ 3,055,874.33
2016	1597	231	\$ 464,848.76	\$ 806,358.14	\$ 1,271,206.90	\$ 45,749.70	\$ 39,455.48	\$ 85,205.18

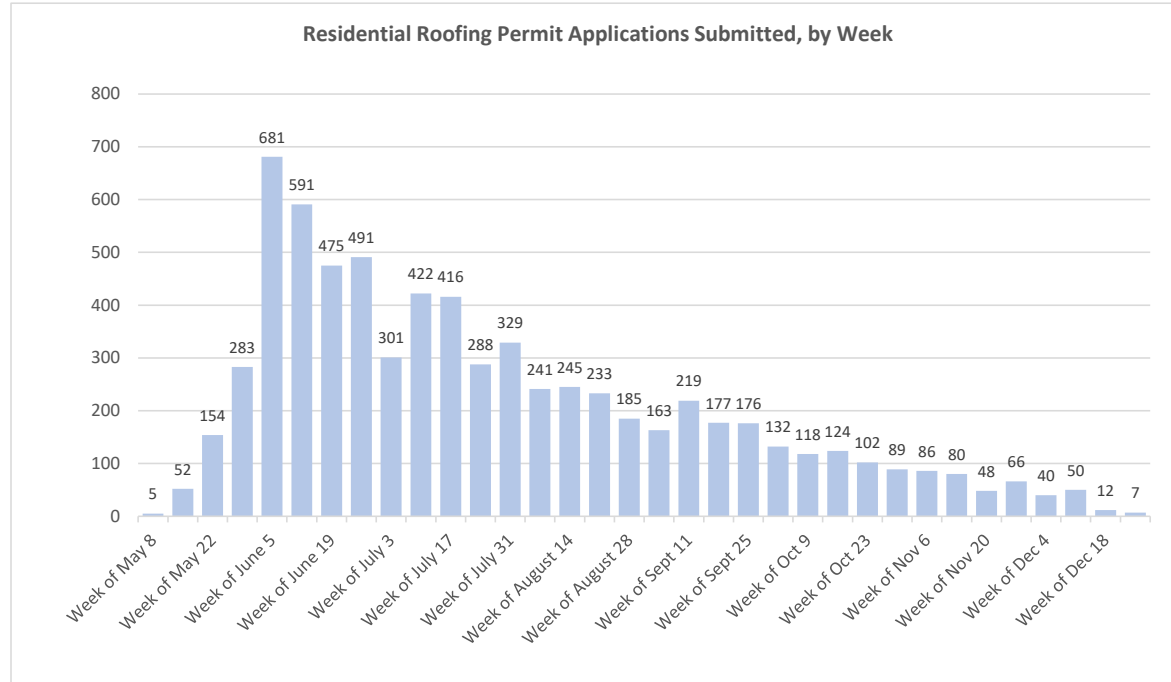
Roofing Permits and Inspections - 2017 Year-end Report

RRF PERMIT APPLICATIONS SUBMITTED

Including in person (May 8 to June 8) and online (June 8 to Dec 31)

RRF = Residential Roofing Permit

Date	Weekly Total
Week of May 8	5
Week of May 15	52
Week of May 22	154
Week of May 29	283
Week of June 5	681
Week of June 12	591
Week of June 19	475
Week of June 26	491
Week of July 3	301
Week of July 10	422
Week of July 17	416
Week of July 24	288
Week of July 31	329
Week of August 7	241
Week of August 14	245
Week of August 21	233
Week of August 28	185
Week of Sept 4	163
Week of Sept 11	219
Week of Sept 18	177
Week of Sept 25	176
Week of Oct 2	132
Week of Oct 9	118
Week of Oct 16	124
Week of Oct 23	102
Week of Oct 30	89
Week of Nov 6	86
Week of Nov 13	80
Week of Nov 20	48
Week of Nov 27	66
Week of Dec 4	40
Week of Dec 11	50
Week of Dec 18	12
Week of Dec 25	7
Total applications submitted	7081



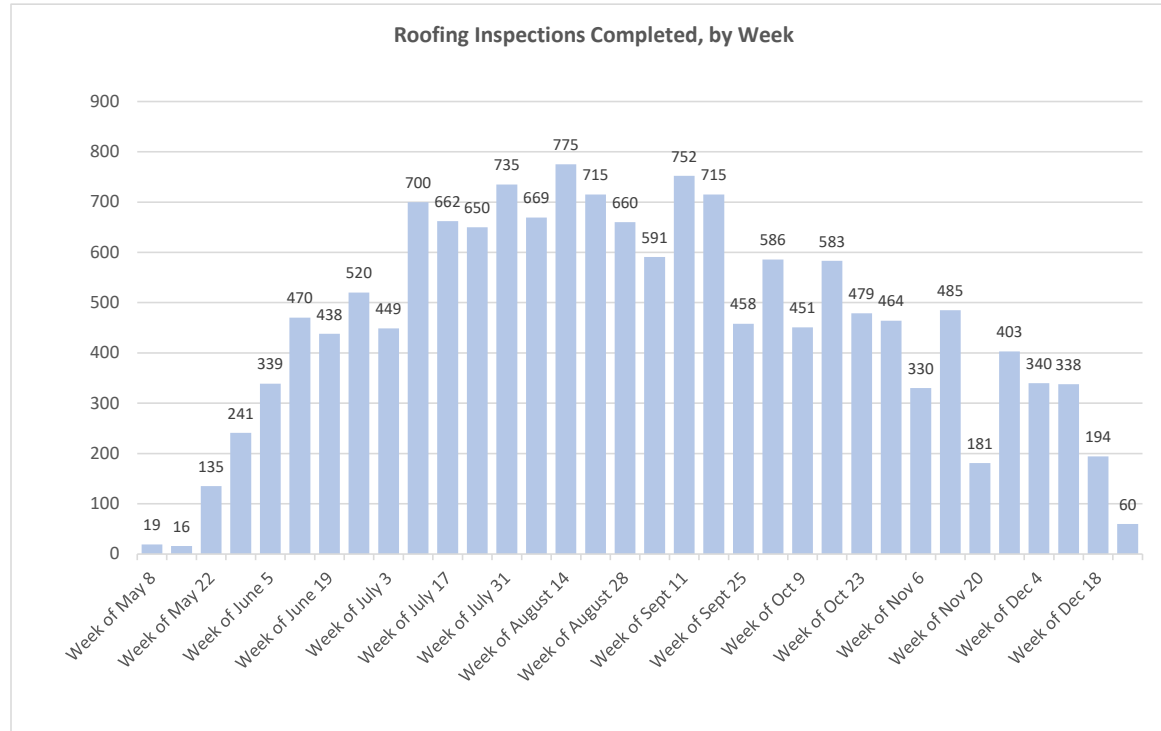
2017	7142
2016	231

Roofing Permits and Inspections - 2017 Year-end Report

ROOFING INSPECTIONS COMPLETED

Includes sheathing, midroof, and final inspections completed from May 8 to Dec 31

Date	Roof-Related Inspections
Week of May 8	19
Week of May 15	16
Week of May 22	135
Week of May 29	241
Week of June 5	339
Week of June 12	470
Week of June 19	438
Week of June 26	520
Week of July 3	449
Week of July 10	700
Week of July 17	662
Week of July 24	650
Week of July 31	735
Week of August 7	669
Week of August 14	775
Week of August 21	715
Week of August 28	660
Week of Sept 4	591
Week of Sept 11	752
Week of Sept 18	715
Week of Sept 25	458
Week of Oct 2	586
Week of Oct 9	451
Week of Oct 16	583
Week of Oct 23	479
Week of Oct 30	464
Week of Nov 6	330
Week of Nov 13	485
Week of Nov 20	181
Week of Nov 27	403
Week of Dec 4	340
Week of Dec 11	338
Week of Dec 18	194
Week of Dec 25	60
Total roofing inspections	15,603
2017	15,869
2016	1029



Roofing Permits and Inspections - 2017 Year-end Report

Page 4

CONTRACT LABOR - ACTUAL AND ESTIMATED COSTS

Charles Abbott Associates, Inc. (CAA)

Actual and estimated invoice amounts from CAA - invoices are received monthly, estimates are based on hourly rate

Date	Permit Technicians	Hours Billed	Permit Tech Cost (\$65/hr)	Inspectors	Hours Billed	Inspector Cost (\$95/hr)	Total Cost
Month of June - Actual	2			6			\$ 94,780.00
Month of July - Actual	3-4			6-7			\$ 122,591.25
Month of August - Actual	3-4			7-8			\$ 163,710.00
Month of September - Actual	3			8-9			\$ 146,596.25
Month of October - Actual	3			8-9			\$ 162,472.50
Month of November - Actual	1.5 FTE			5.5 FTE			\$ 110,765.00
Month of December - Actual	1.5 FTE			4 FTE			\$ 82,383.75
CAA Total							\$ 883,298.75

Kelly Services

Based on weekly invoice amounts - no additional services expected in 2017

Date	No. of Staff	Total Cost
Week of August 21	1	\$ 480.00
Week of August 28	1	\$ 1,020.00
Week of Sept 4	1	\$ 600.00
Week of Sept 11	1	\$ 870.00
Week of Sept 18	1	\$ 1,020.00
Week of Sept 25	1	\$ 960.00
Week of Oct 2	1	\$ 870.00
Week of Oct 9	1	\$ 900.00
Week of Oct 16	1	\$ 990.00
Week of Oct 23	1	\$ 982.50
Week of Oct 30	1	\$ 825.00
Week of Nov 6	1	\$ 1,200.00
Week of Nov 13	1	\$ 960.00
Week of Nov 20	1	\$ 1,050.00
Kelly Services Total		\$ 12,727.50

Roofing Permits and Inspections - 2017 Year-end Report

Page 5

ROOFING PERMITS BY TYPE

Comparison of residential (RRF), commercial (CRF), and homeowner (HRP) roofing permits from May 8 to Dec 31.

All RRF totals are from page 1 of this report.

Roof Permit Type	Permits Processed		Permit Fees		Use Tax		Total Revenue (Fees + Use Tax)	
	#	%	\$	%	\$	%	\$	%
Residential (RRF)	6662	94.1	\$ 1,498,827.57	85.5	\$ 1,534,589.12	76.0	\$ 3,033,416.69	80.4
Commercial (CRF)	323	4.6	\$ 237,758.45	13.6	\$ 468,272.82	23.2	\$ 706,031.27	18.7
Homeowner (HRP)	94	1.3	\$ 17,109.50	1.0	\$ 16,279.20	0.8	\$ 33,388.70	0.9
Totals	7079	100.0	\$ 1,753,695.52	100.0	\$ 2,019,141.14	100.0	\$ 3,772,836.66	100.0