

# Roofing Permits and Inspections - December 11 Biweekly Report

Resulting from hail storm on May 8, 2017



## 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           |
| <b>Totals since storm</b>       | <b>8106</b>           | <b>6594</b>           | <b>\$ 2,067,435.52</b> | <b>\$ 2,826,133.12</b> | <b>\$ 4,893,568.64</b> | <b>\$ 1,484,023.69</b> | <b>\$ 1,520,146.07</b> | <b>\$ 3,004,169.76</b> |
| 2017 YTD                        | 8602                  | 6655                  | \$ 2,224,182.72        | \$ 3,164,066.84        | \$ 5,388,249.56        | \$ 1,496,581.74        | \$ 1,530,045.66        | \$ 3,026,627.40        |
| 2016                            | 1597                  | 231                   | \$ 464,848.76          | \$ 806,358.14          | \$ 1,271,206.90        | \$ 45,749.70           | \$ 39,455.48           | \$ 85,205.18           |

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## RRF PERMIT APPLICATIONS SUBMITTED

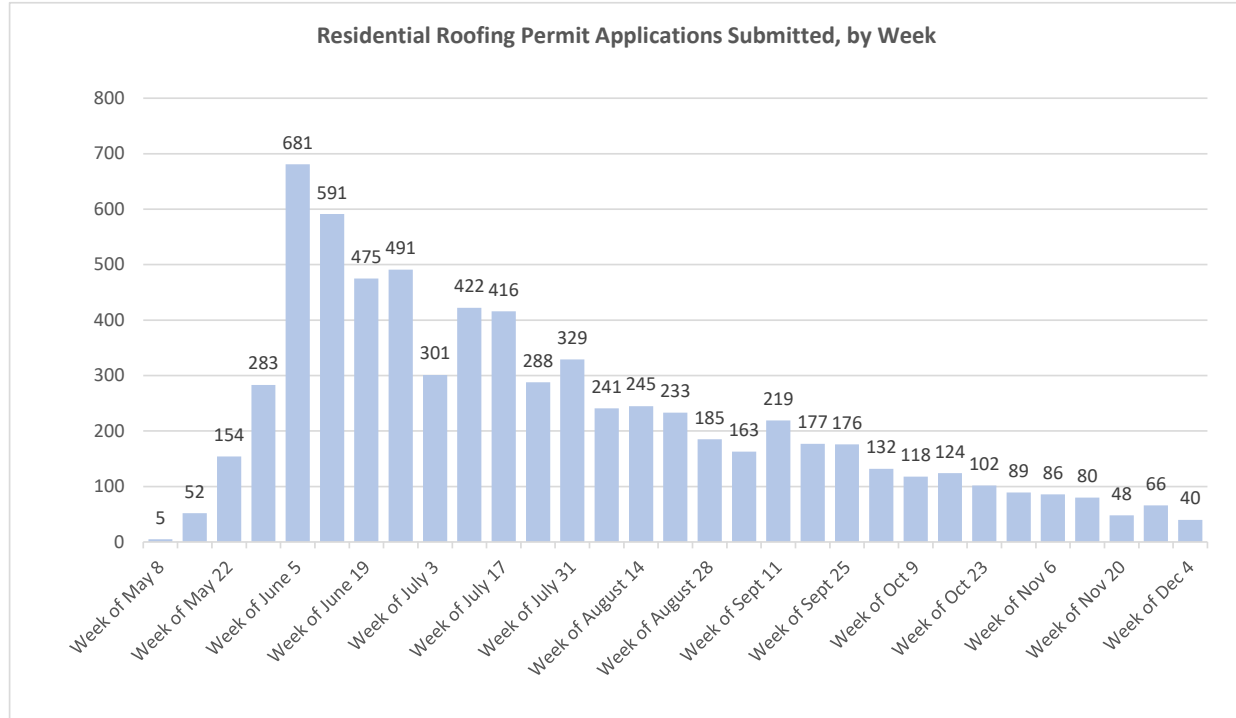
Including in person (May 8 to June 8) and online (June 8 to present)

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           |
| <b>Total applications submitted</b> | <b>7012</b>  |

2017 YTD 7073

2016 231



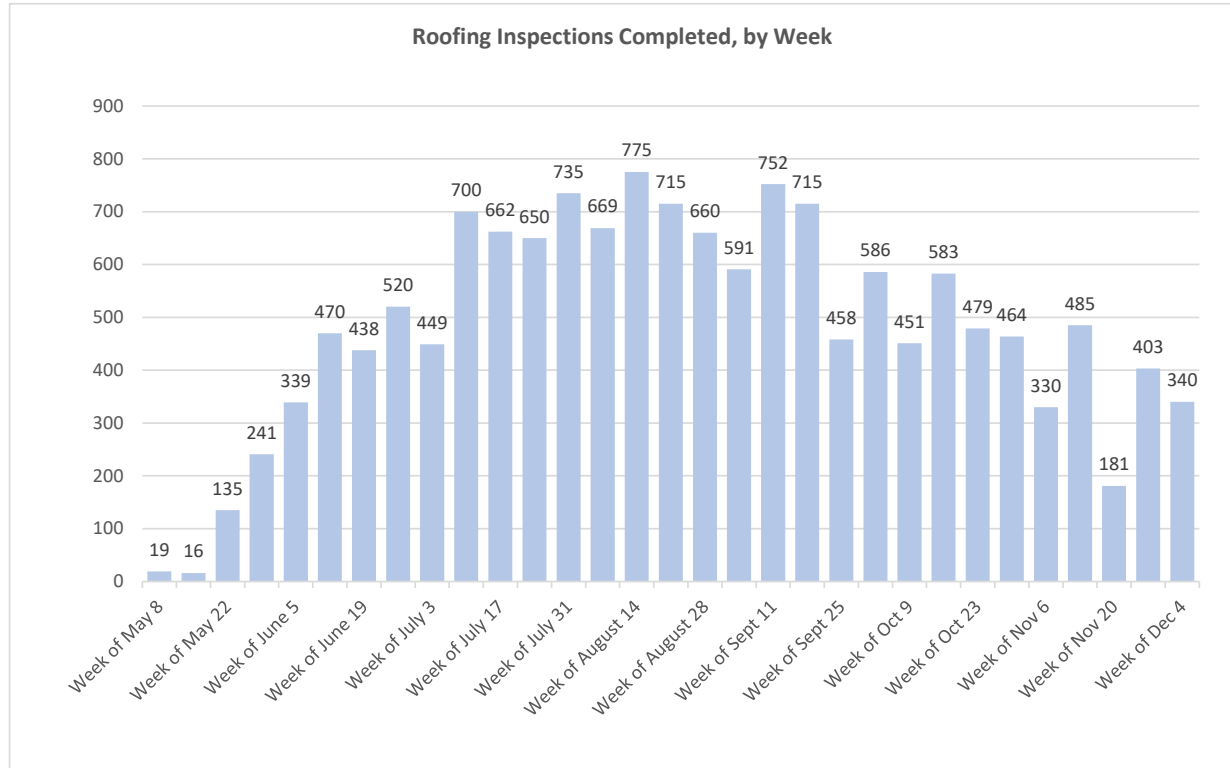
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## ROOFING INSPECTIONS COMPLETED

Includes sheathing, midroof, and final inspections

| 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                      |
| <b>Total roofing inspections</b> | <b>15,011</b>            |

|          |        |
|----------|--------|
| 2017 YTD | 15,277 |
| 2016     | 1029   |



## Roofing Permits and Inspections - December 11 Biweekly Report

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### 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        |
| Week of Oct 30 - Estimated  | 1.5 FTE            | 60           | \$ 3,900.00                | 6.5 FTE    | 260          | \$ 24,700.00             | \$ 28,600.00         |
| Week of Nov 6 - Estimated   | 2 FTE              | 80           | \$ 5,200.00                | 5.5 FTE    | 220.25       | \$ 20,923.75             | \$ 26,123.75         |
| Week of Nov 13 - Estimated  | 2 FTE              | 80           | \$ 5,200.00                | 6 FTE      | 235.5        | \$ 22,372.50             | \$ 27,572.50         |
| Week of Nov 20 - Estimated  | 1 FTE              | 32           | \$ 2,080.00                | 3 FTE      | 111.25       | \$ 10,568.75             | \$ 12,648.75         |
| Week of Nov 27 - Estimated  | 1.5 FTE            | 56           | \$ 3,640.00                | 5.5 FTE    | 206.5        | \$ 19,617.50             | \$ 23,257.50         |
| Week of Dec 4 - Estimated   | 2 FTE              | 80           | \$ 5,200.00                | 5 FTE      | 190          | \$ 18,050.00             | \$ 23,250.00         |
| <b>CAA Total</b>            |                    |              |                            |            |              |                          | <b>\$ 831,602.50</b> |

#### 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         |
| <b>Kelly Services Total</b> |              | <b>\$ 12,727.50</b> |