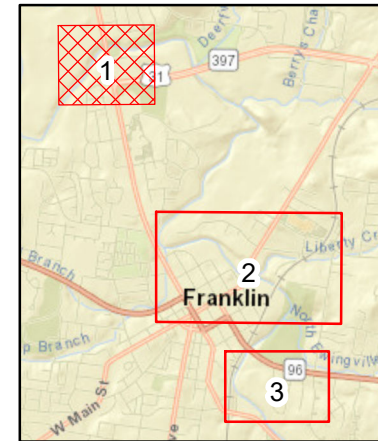
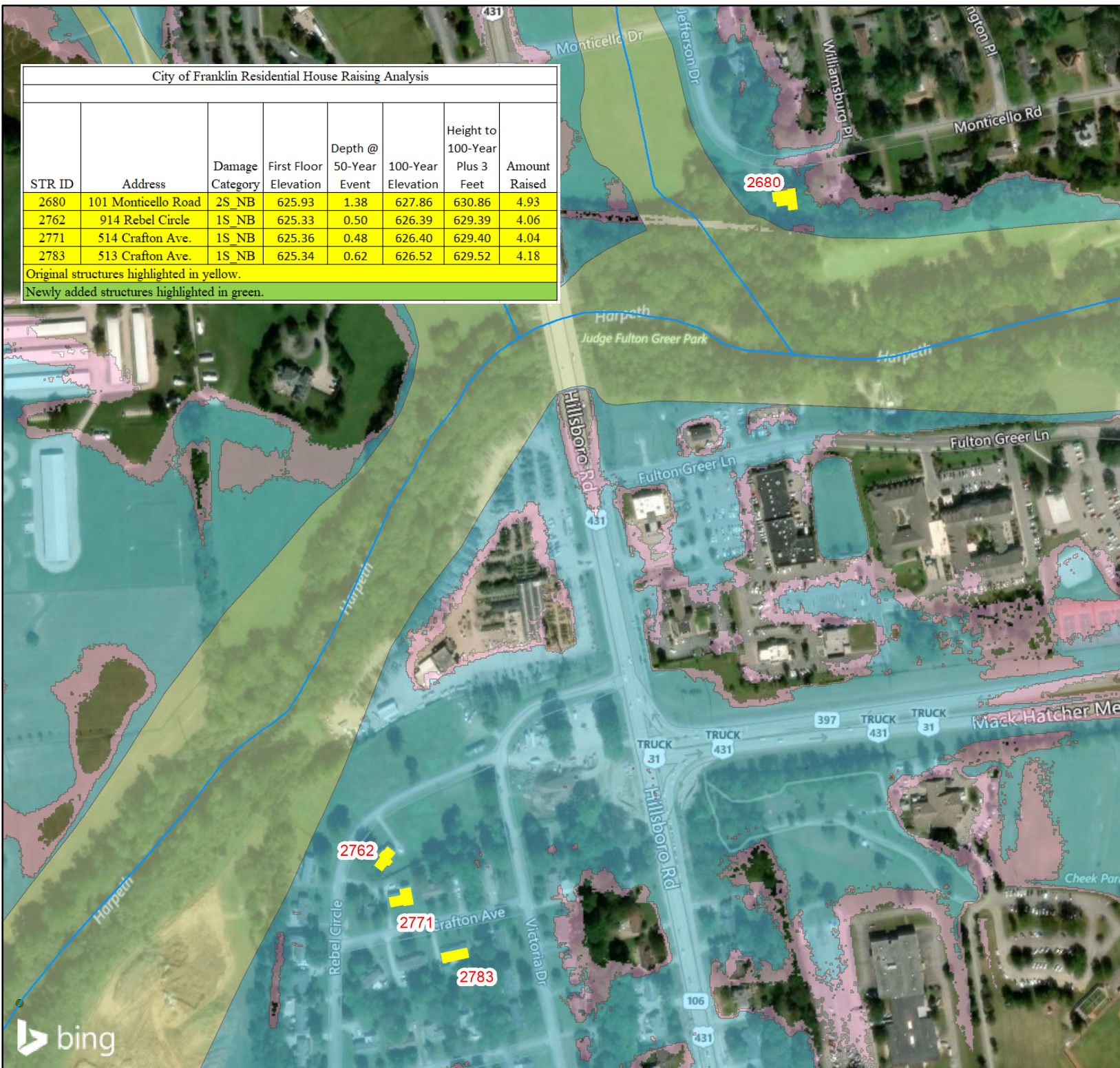




Nonstructural Raises for the City of Franklin

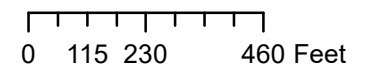
| City of Franklin Residential House Raising Analysis | | | | | | | |
|---|---------------------|-----------------|-----------------------|-----------------------|--------------------|--------------------------------|---------------|
| STR ID | Address | Damage Category | First Floor Elevation | Depth @ 50-Year Event | 100-Year Elevation | Height to 100-Year Plus 3 Feet | Amount Raised |
| 2680 | 101 Monticello Road | 2S_NB | 625.93 | 1.38 | 627.86 | 630.86 | 4.93 |
| 2762 | 914 Rebel Circle | 1S_NB | 625.33 | 0.50 | 626.39 | 629.39 | 4.06 |
| 2771 | 514 Crafton Ave. | 1S_NB | 625.36 | 0.48 | 626.40 | 629.40 | 4.04 |
| 2783 | 513 Crafton Ave. | 1S_NB | 625.34 | 0.62 | 626.52 | 629.52 | 4.18 |

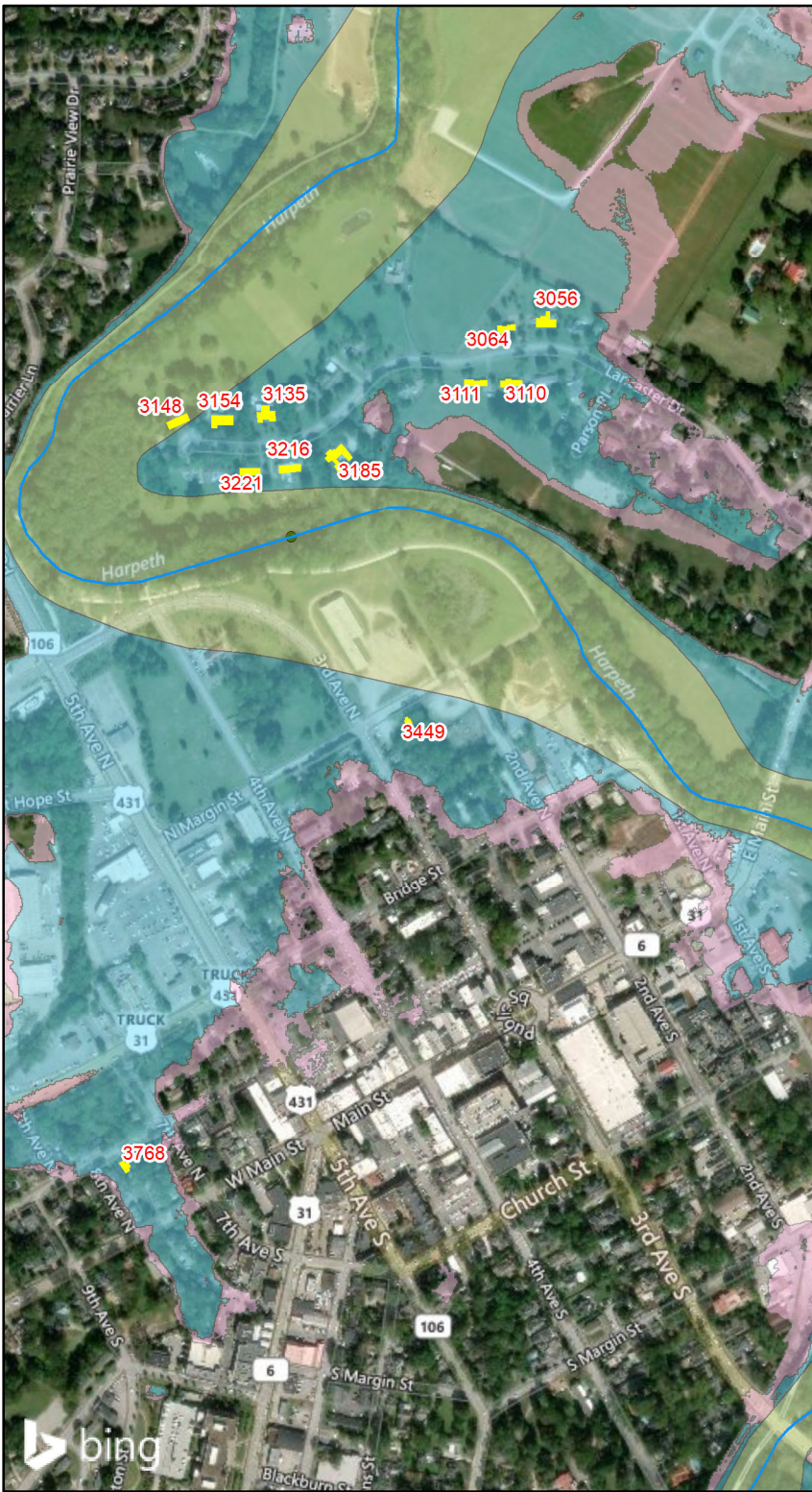
Original structures highlighted in yellow.
Newly added structures highlighted in green.



Legend

- Streams
- Nonstructural Raises
- River Miles
- Preliminary FEMA Boundaries**
 - Floodway
 - 100-Year Floodplain
 - 500-Year Floodplain





City of Franklin Residential House Raising Analysis

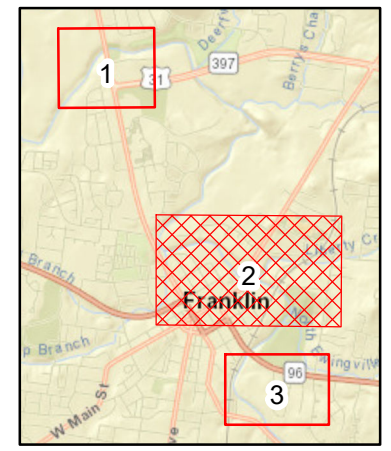
| STR ID | Address | Damage Category | First Floor Elevation | Depth @ 50-Year Event | 100-Year Elevation | Height to 100-Year Plus 3 Feet | Amount Raised |
|--------|----------------------|-----------------|-----------------------|-----------------------|--------------------|--------------------------------|---------------|
| 3056 | 150 Lancaster Drive | 1S_NB | 632.65 | 1.18 | 635.17 | 638.17 | 5.52 |
| 3064 | 154 Lancaster Drive | 2S_NB | 630.09 | 3.74 | 635.17 | 638.17 | 8.08 |
| 3110 | 147 Lancaster Drive | 1S_NB | 632.01 | 1.82 | 635.17 | 638.17 | 6.16 |
| 3111 | 151 Lancaster Drive | 1S_NB | 631.94 | 1.89 | 635.17 | 638.17 | 6.23 |
| 3135 | 174 Lancaster Drive | 1S_NB | 633.45 | 0.85 | 635.63 | 638.63 | 5.18 |
| 3148 | 182 Lancaster Drive | 1S_NB | 633.68 | 0.91 | 635.91 | 638.91 | 5.23 |
| 3154 | 178 Lancaster Drive | 1S_NB | 634.27 | 0.12 | 635.72 | 638.72 | 4.45 |
| 3185 | 169 Lancaster Drive | 1S_NB | 635.44 | 0.21 | 635.17 | 638.17 | 2.73 |
| 3216 | 173 Lancaster Drive | 1S_NB | 634.61 | 0.97 | 636.87 | 639.87 | 5.26 |
| 3221 | 177 Lancaster Drive | 1S_NB | 634.89 | 0.53 | 636.72 | 639.72 | 4.83 |
| 3427 | 109 Daniels Dr. | 1S_NB | 635.69 | 2.54 | 639.79 | 642.79 | 7.10 |
| 3428 | 111 Daniels Drive | 1S_NB | 635.59 | 2.64 | 639.79 | 642.79 | 7.20 |
| 3429 | 107 Daniels Drive | 1S_NB | 635.35 | 2.88 | 639.79 | 642.79 | 7.44 |
| 3449 | 221 North Margin St. | 1S_NB | 632.43 | 3.22 | 636.94 | 639.94 | 7.51 |
| 3768 | 717 Fair Street | 1S_NB | 633.68 | 1.28 | 636.28 | 639.28 | 5.60 |
| 3799 | 406 Eddy Lane | 1S_NB | 634.72 | 5.57 | 642.50 | 645.50 | 10.78 |

Original structures highlighted in yellow.
Newly added structures highlighted in green.



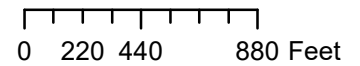
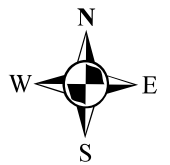
US Army Corps of Engineers

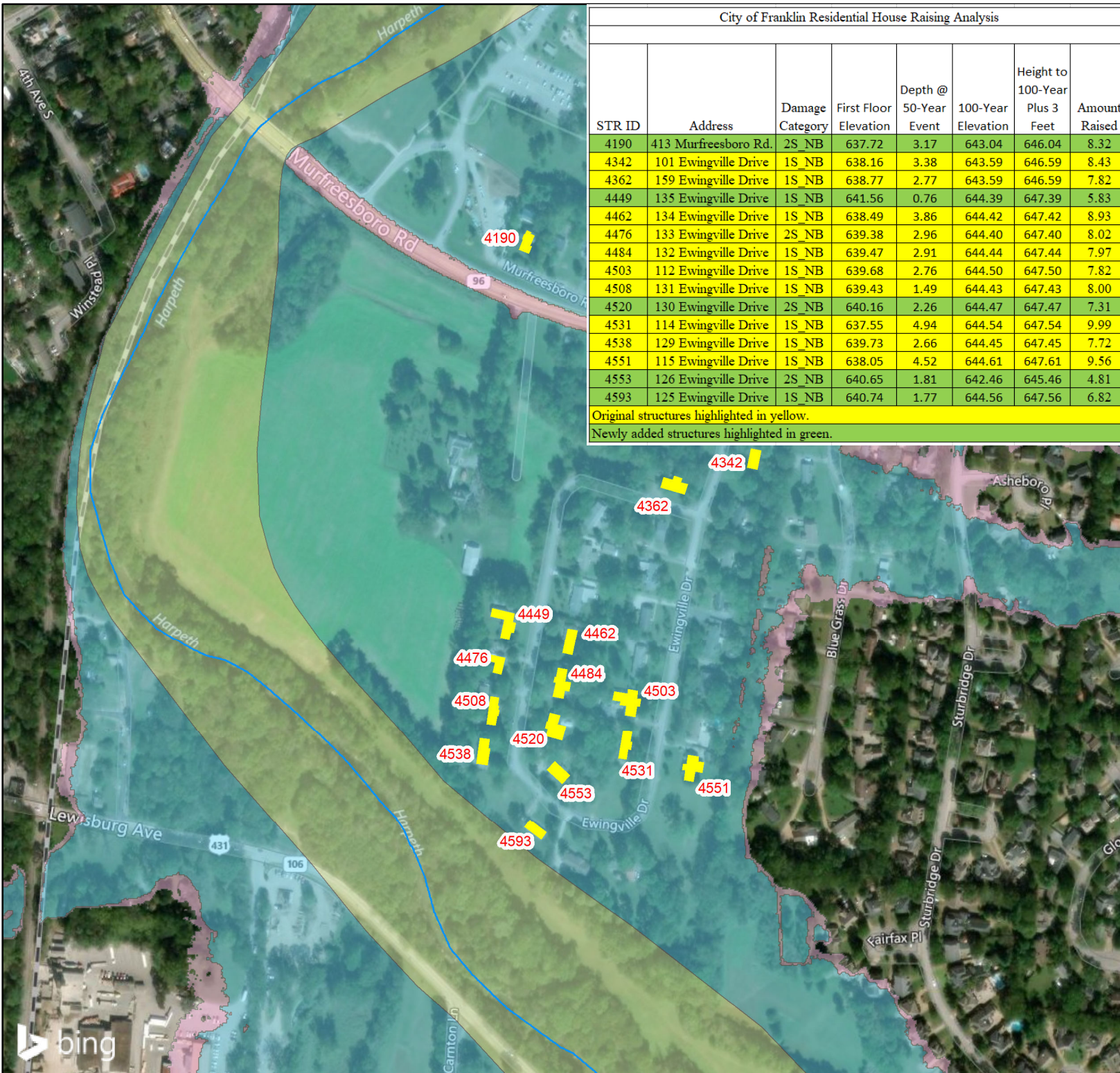
Nonstructural Raises for the City of Franklin



Legend

- Streams
- Nonstructural Raises
- River Miles
- Preliminary FEMA Boundaries**
 - Floodway
 - 100-Year Floodplain
 - 500-Year Floodplain





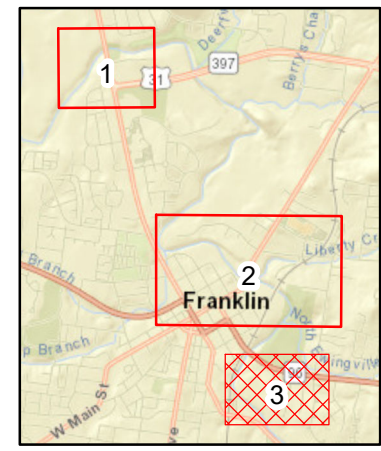
| City of Franklin Residential House Raising Analysis | | | | | | | |
|---|----------------------|-----------------|-----------------------|-----------------------|--------------------|--------------------------------|---------------|
| STR ID | Address | Damage Category | First Floor Elevation | Depth @ 50-Year Event | 100-Year Elevation | Height to 100-Year Plus 3 Feet | Amount Raised |
| 4190 | 413 Murfreesboro Rd. | 2S_NB | 637.72 | 3.17 | 643.04 | 646.04 | 8.32 |
| 4342 | 101 Ewingville Drive | 1S_NB | 638.16 | 3.38 | 643.59 | 646.59 | 8.43 |
| 4362 | 159 Ewingville Drive | 1S_NB | 638.77 | 2.77 | 643.59 | 646.59 | 7.82 |
| 4449 | 135 Ewingville Drive | 1S_NB | 641.56 | 0.76 | 644.39 | 647.39 | 5.83 |
| 4462 | 134 Ewingville Drive | 1S_NB | 638.49 | 3.86 | 644.42 | 647.42 | 8.93 |
| 4476 | 133 Ewingville Drive | 2S_NB | 639.38 | 2.96 | 644.40 | 647.40 | 8.02 |
| 4484 | 132 Ewingville Drive | 1S_NB | 639.47 | 2.91 | 644.44 | 647.44 | 7.97 |
| 4503 | 112 Ewingville Drive | 1S_NB | 639.68 | 2.76 | 644.50 | 647.50 | 7.82 |
| 4508 | 131 Ewingville Drive | 1S_NB | 639.43 | 1.49 | 644.43 | 647.43 | 8.00 |
| 4520 | 130 Ewingville Drive | 2S_NB | 640.16 | 2.26 | 644.47 | 647.47 | 7.31 |
| 4531 | 114 Ewingville Drive | 1S_NB | 637.55 | 4.94 | 644.54 | 647.54 | 9.99 |
| 4538 | 129 Ewingville Drive | 1S_NB | 639.73 | 2.66 | 644.45 | 647.45 | 7.72 |
| 4551 | 115 Ewingville Drive | 1S_NB | 638.05 | 4.52 | 644.61 | 647.61 | 9.56 |
| 4553 | 126 Ewingville Drive | 2S_NB | 640.65 | 1.81 | 642.46 | 645.46 | 4.81 |
| 4593 | 125 Ewingville Drive | 1S_NB | 640.74 | 1.77 | 644.56 | 647.56 | 6.82 |

Original structures highlighted in yellow.
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US Army Corps of Engineers

Nonstructural Raises for the City of Franklin



Legend

- Streams
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- River Miles
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