Theresa, Matthew, Steven, Austin

**Project 1 -- Questions**

1. Did Mortgage rates impact home price?

Mortgage rates had a strong negative correlation with median listing price in both zip codes as expected.

A close up of a map

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1. What is the historical trending for each zip code?

The historical trend has been an increase in average listing price from 2010-2017A screenshot of a cell phone

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A screenshot of a cell phone

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1. How did schools and crime impact house pricing?

We didn’t see any significant difference in the data researched for the two zip codes. The school ratings remained the same and no significant difference in crime in years researched. No plots were created.

1. What is the local interest/ new construction in area?

We found a significant change in interest within 78702 within the last 12 years. Construction increased and housing prices increased.

A screenshot of a cell phone

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1. How affordable are the single family houses in the area for the average Austin household?

For both zip codes, were affordable the average household income until 2013. In 2013, the pricing in 78702 exceeded the average household income.

A screenshot of a social media post

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