



San Francisco Housing Market

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About the Data:

- 1 housing market dataset from [Redfin](#)
- 2 crime datasets from DataSF.org ([1](#) & [2](#))
- Zip Code [geo data](#)

Variables:

Housing Median Price

Housing Inventory

New Listings

House Sold

Days on Market

of crimes

Geo coordinates

Zip codes

...

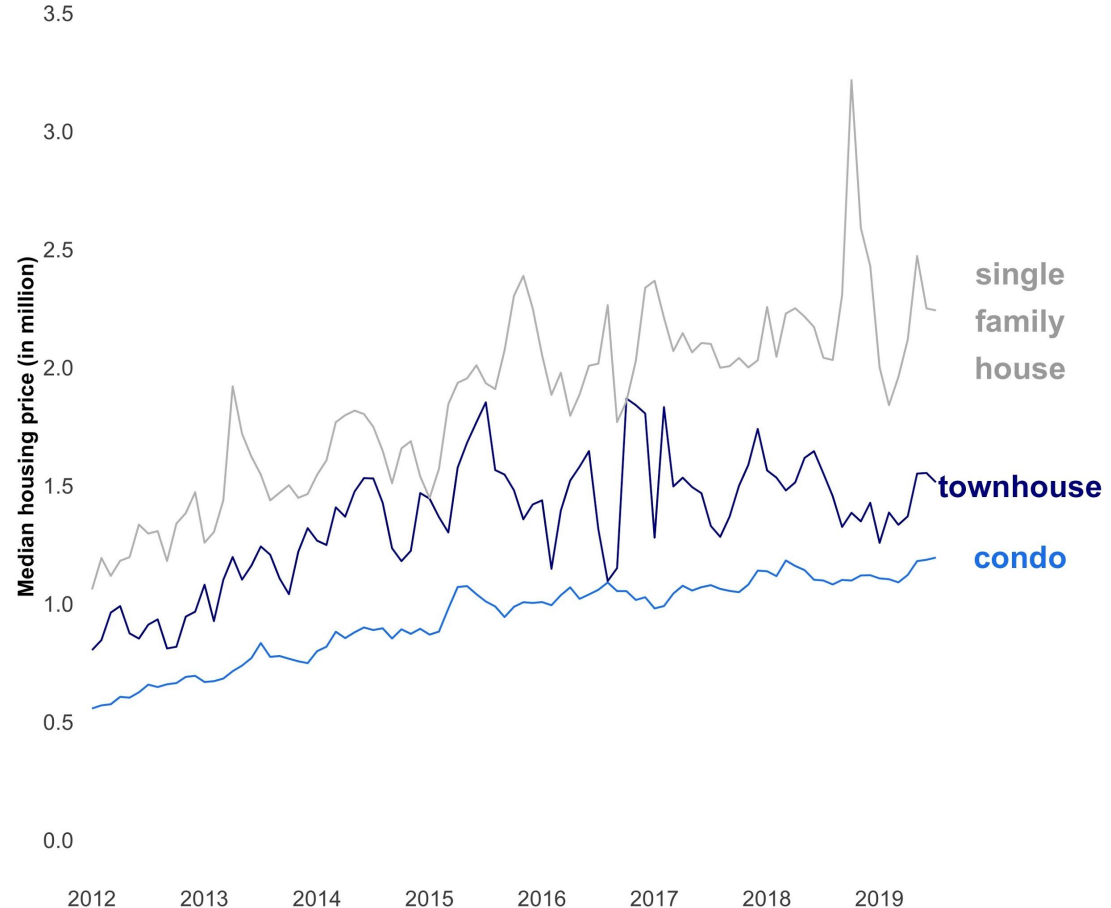
Questions

Where is the housing market trending?

Where are overlooked opportunities?



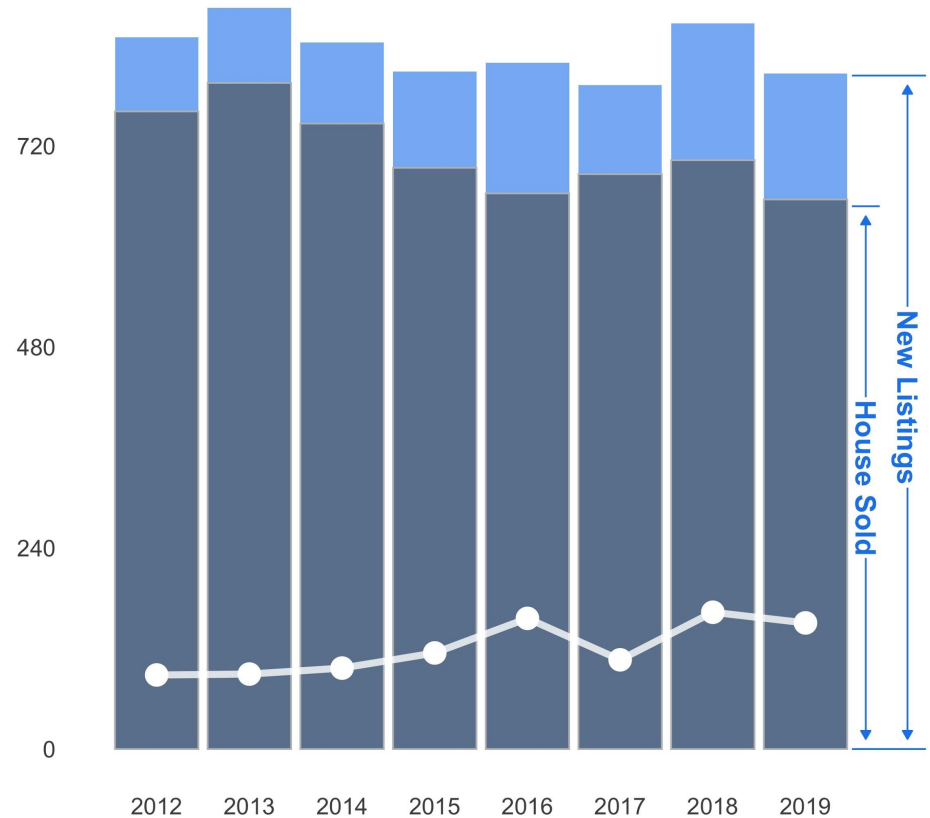
Median Sales Price on upward trend since 2012





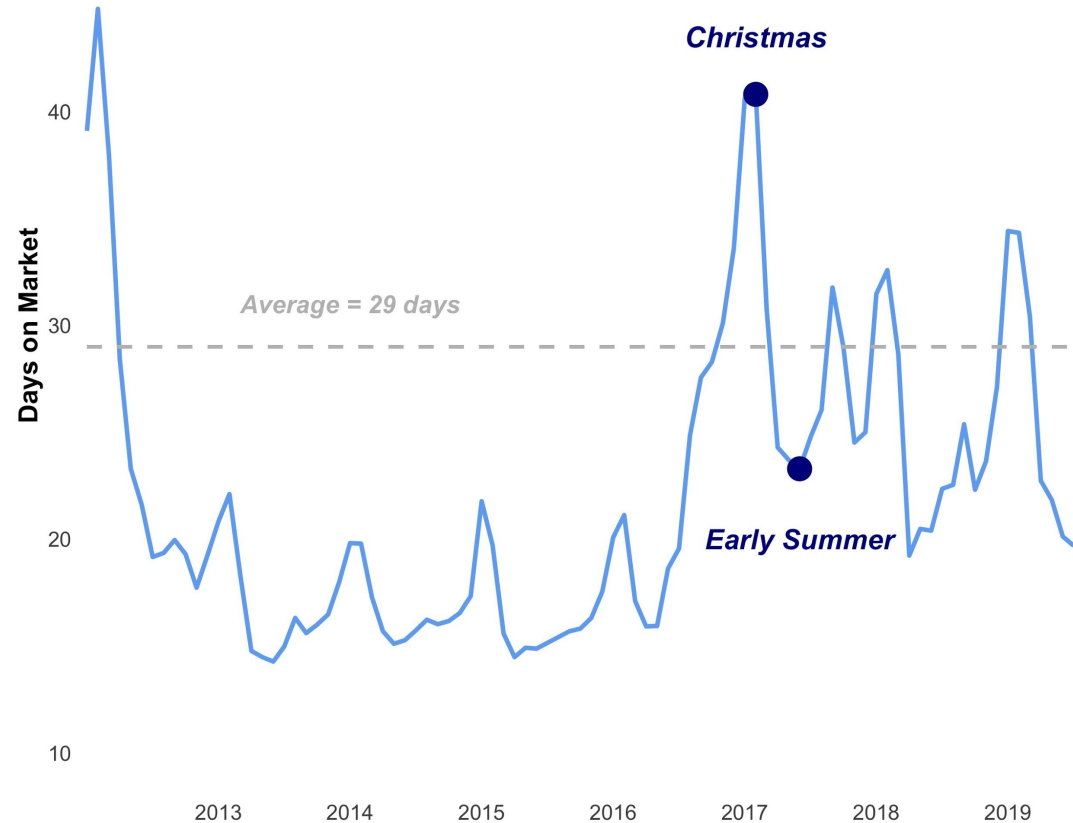
**Sales volume
decreasing**

**Inventory stays
flat**





Median Days on Market around national average





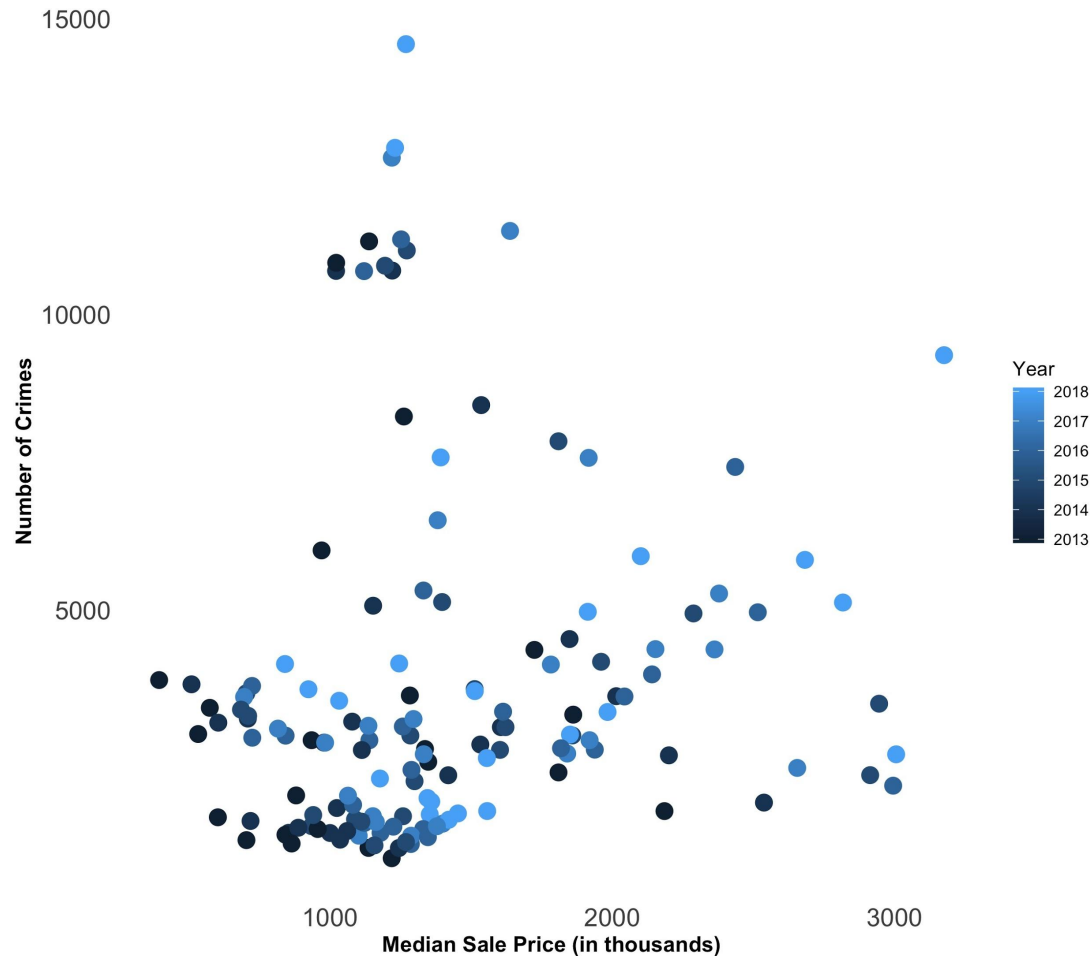
Digging for Opportunities

Safety vs Housing Price

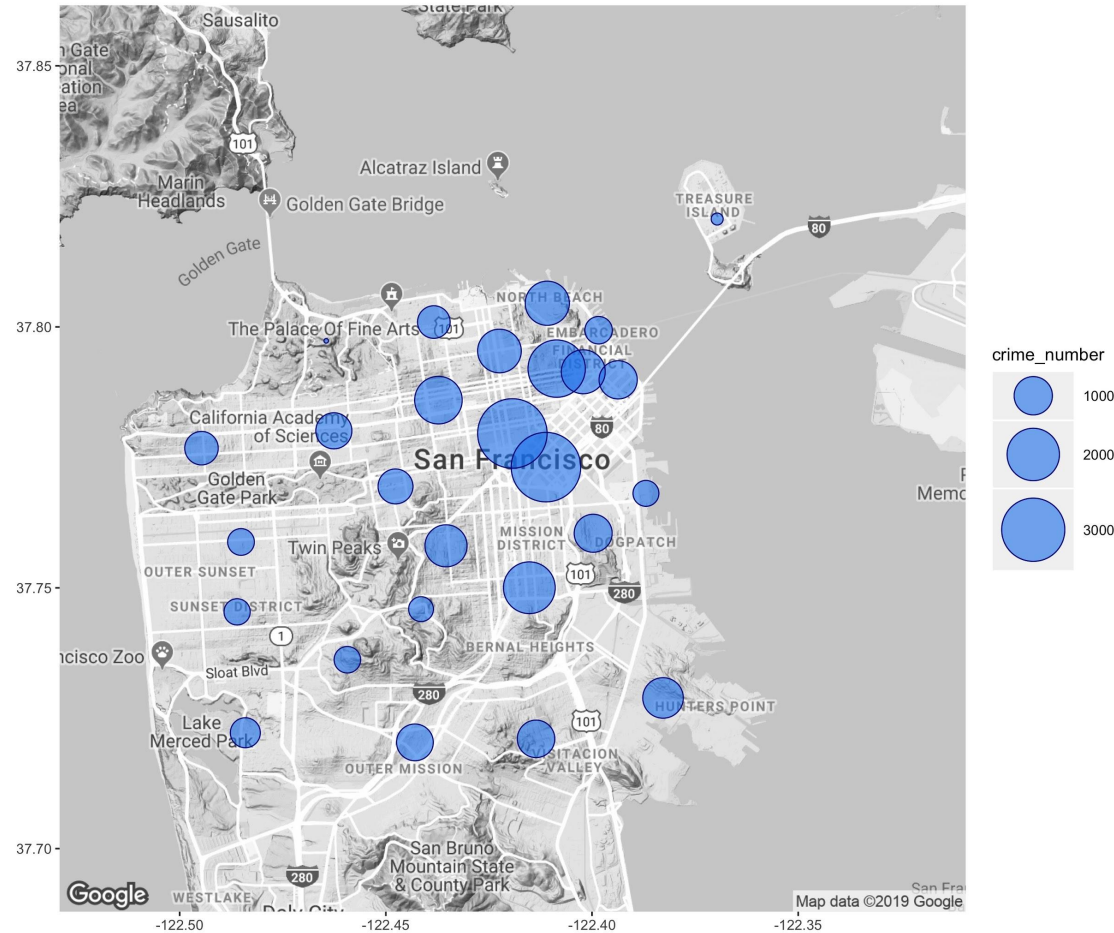


Potential Opportunities

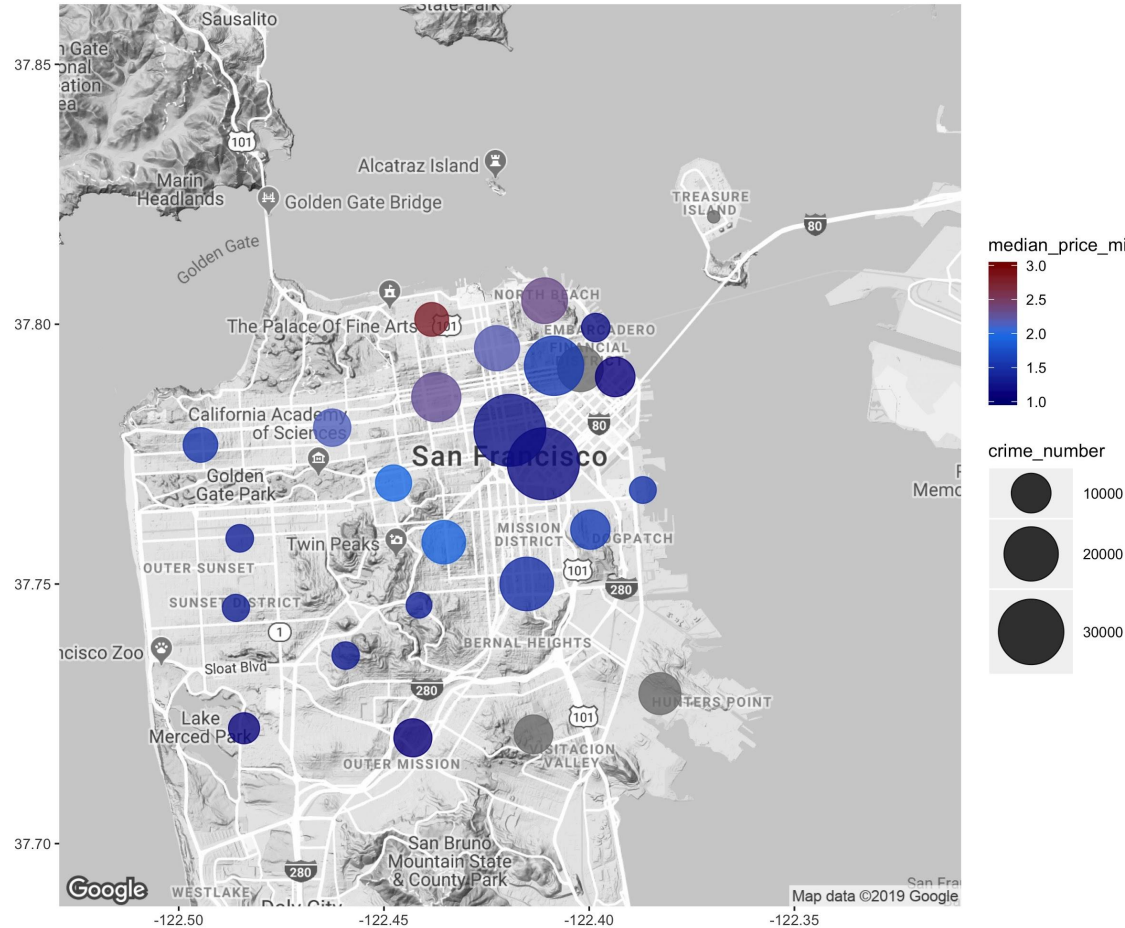
When safety and housing price are not moving in the same direction.



Distribution of Violent Crimes by zipcode from 2016-2018



Distribution of Violent Crimes compared with 2018 Median Housing Price

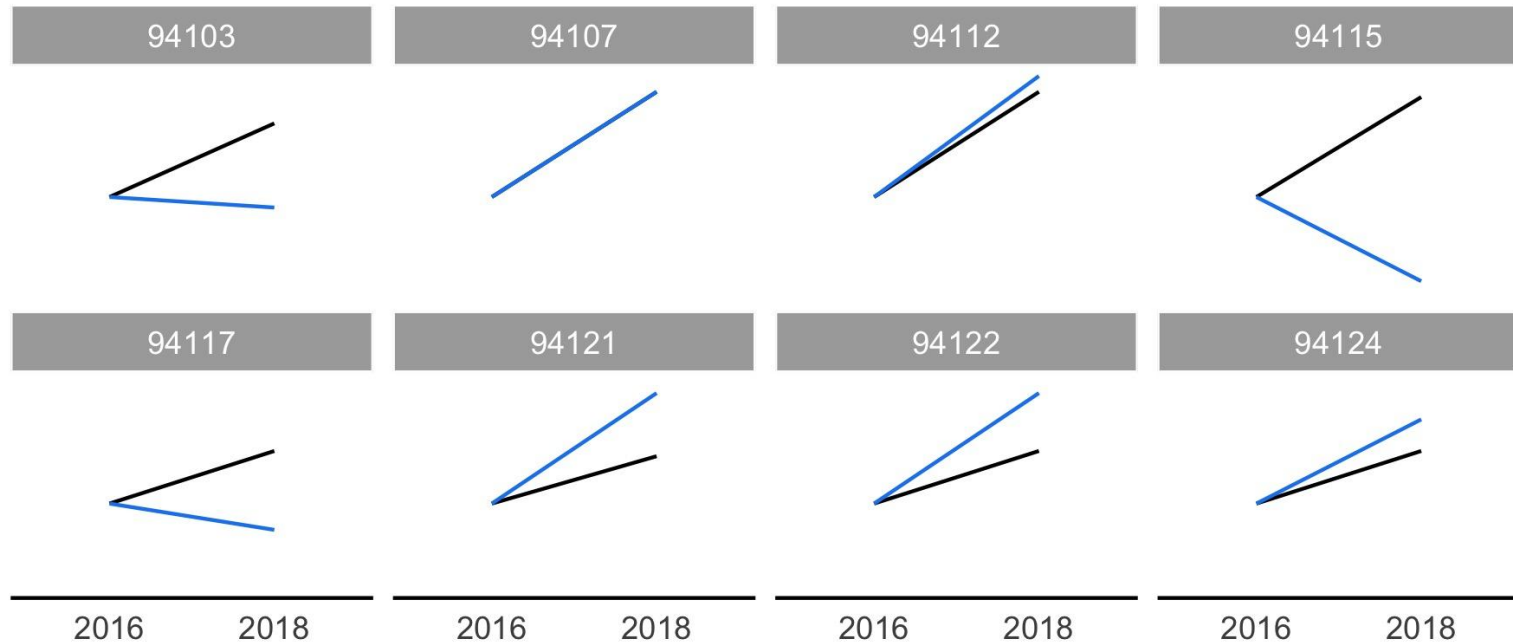


Zip Codes to Watch



Crime vs Price Trend

Top 8 zip codes to watch based on slowest growth in violent crimes





Thanks!