# Exploratory Data Analysis

Real Estate Investment: Low-price Areas

# Questions to evaluate investment

To decide whether investment in low-price areas is a good option, we have looked at the following four questions:

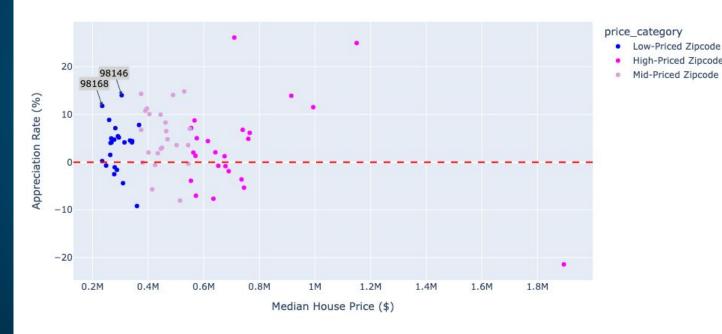
- Do Houses Gain Value In Low-Price Areas?
- 2. Which Areas Bring The Most Profit?
- 3. Will Renovation Increase Your Profit?
- 4. Do Houses In Low-Price Areas Have Poor Grades?

# Do Houses Gain Value In Low-Price Areas?

Yes! But but only in the right zip code!

- Do Houses Gain Value In Low-Price Areas?
- Which Areas Bring The Most Profit?
- Will Renovation Increase Your Profit?
- Do Houses In Low-Price Areas Have Poor Grades?

House Price Appreciation vs. Median Price by Zipcode



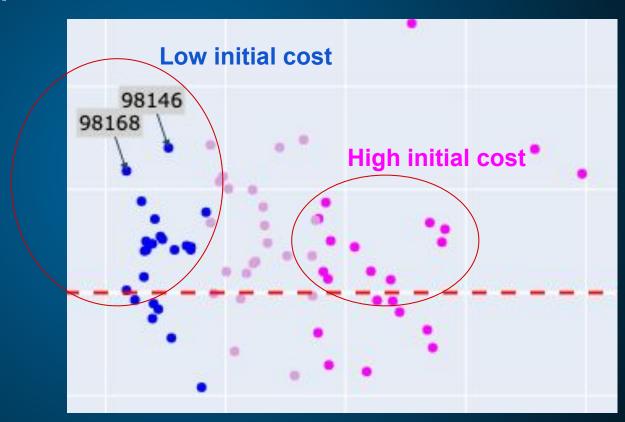
High-Priced Zipcode

Mid-Priced Zipcode

# A Closer Look!

Investing in low-price areas can be more profitable and faster!

- 1. Do Houses Gain Value In Low-Price Areas?
- Which Areas Bring The Most Profit?
- 3. Will Renovation Increase Your Profit?
- 4. Do Houses In Low-Price Areas Have Poor Grades?

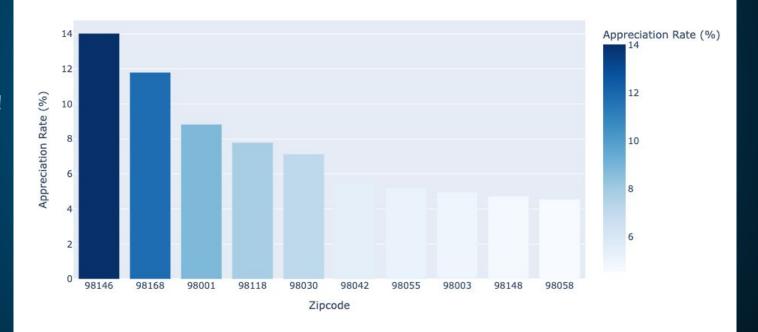


# Which Areas Bring The Most Profit?

These zip codes are in low-price category and have high appreciation rate!

- 1. Do Houses Gain Value In Low-Price Areas?
- Which Areas Bring The Most Profit?
- Will Renovation Increase Your Profit?
- 4. Do Houses In Low-Price Areas Have Poor Grades?



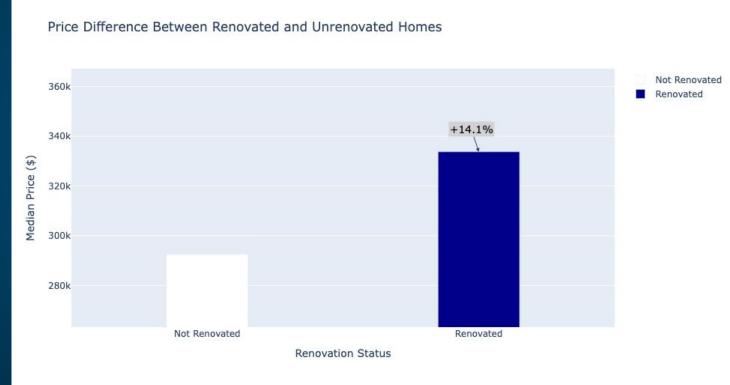


## Will Renovation Increase Your Profit?

Renovations increase sale prices by 14% on average.



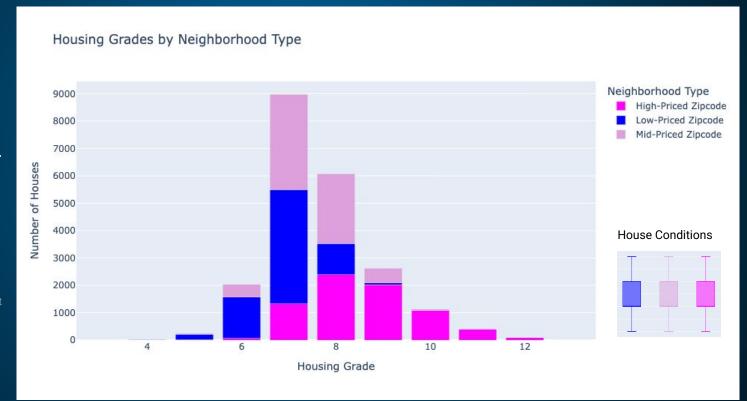
- 2. Which Areas Bring The Most Profit?
- Will Renovation Increase Your Profit?
- 4. Do Houses In Low-Price Areas Have Poor Grades?



#### Do Houses In Low-Price Areas Have Poor Grades?

House grades in low-price areas are in mid range.

- 1. Do Houses Gain Value In Low-Price Areas?
- 2. Which Areas Bring The Most Profit?
- Will Renovation Increase Your Profit?
- 4. Do Houses In Low-Price Areas Have Poor Grades?



### Do Houses In Low-Price Areas Have Poor Grades?

Most Houses in Low-Priced Areas Are Mid-Grade

- 1. Do Houses Gain Value In Low-Price Areas?
- 2. Which Areas Bring The Most Profit?
- Will Renovation Increase Your Profit?
- 4. Do Houses In Low-Price Areas Have Poor Grades?

