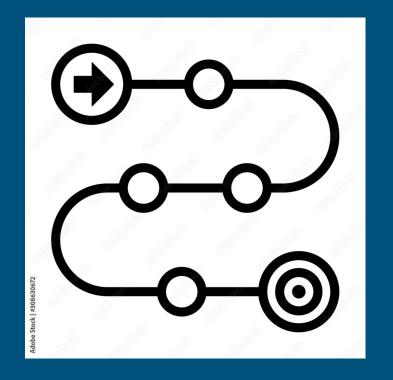
# Berkshire Hathaway Analysis on High-End Properties

By Alec, Ashli, and Matt

### Outline

- Business Problem
- Data
- Results
- Conclusions
- Questions



### **Business Problem**

#### Berkshire Hathaway

- -Budget of \$800,000 and above
- -Qualities Influencing Value



### Data

## -Sources

King County
Housing Data
2014-2015



# Biggest factors in value

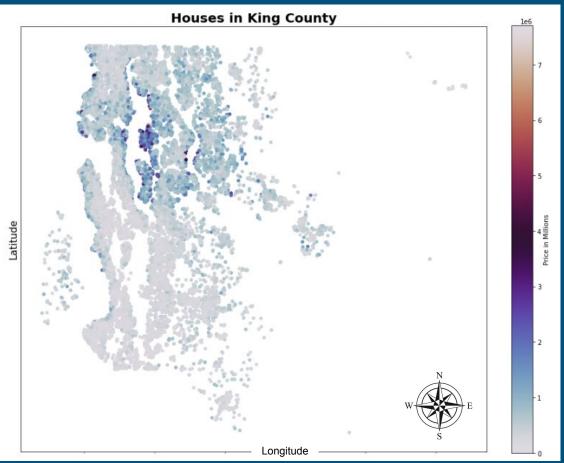
- Location
- Living Space
- Bathrooms
- Grade



# Results - Location & Price

All houses in King County

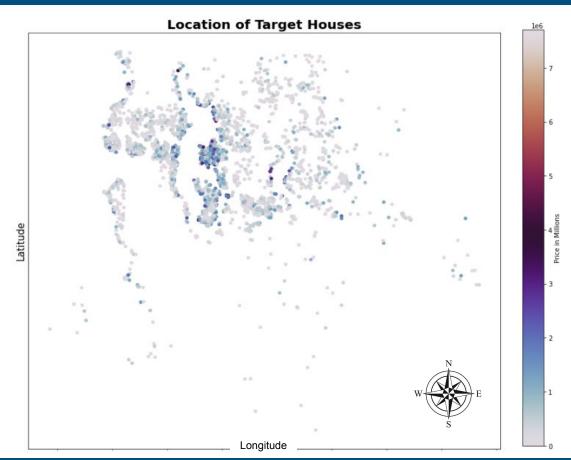




# Results: Location & Price

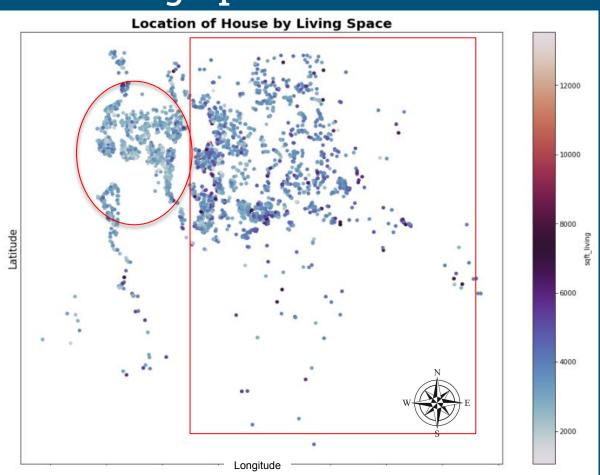
#### Target houses in King County



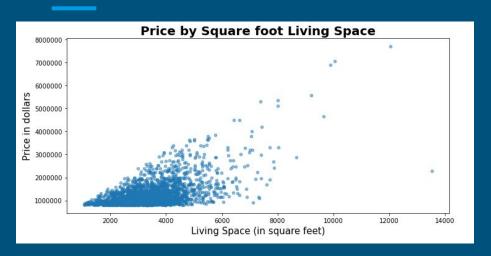


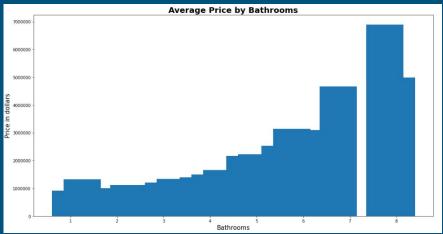
# Results:Location & Living Space



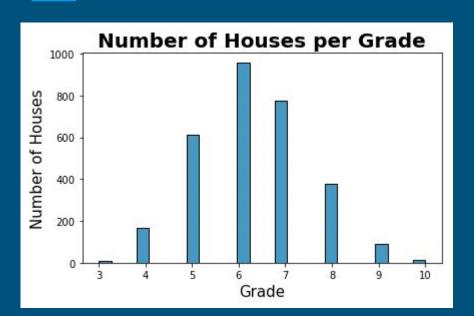


# Results - Living Space & Bathrooms



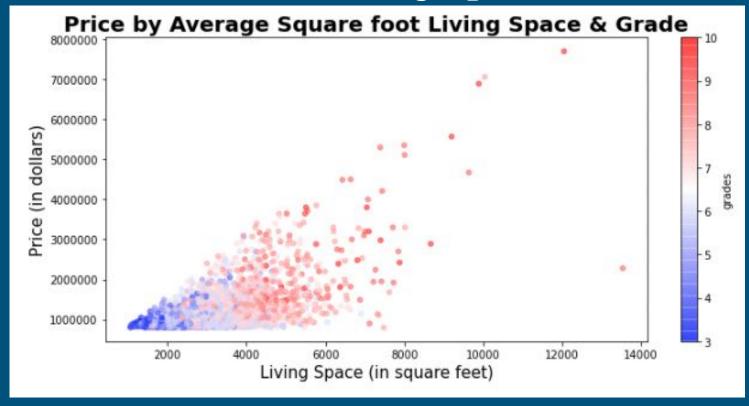


#### Results - Grade



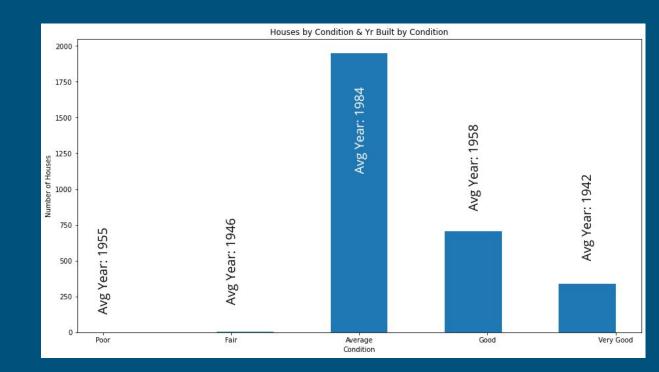


# Results - Grade and Living Space



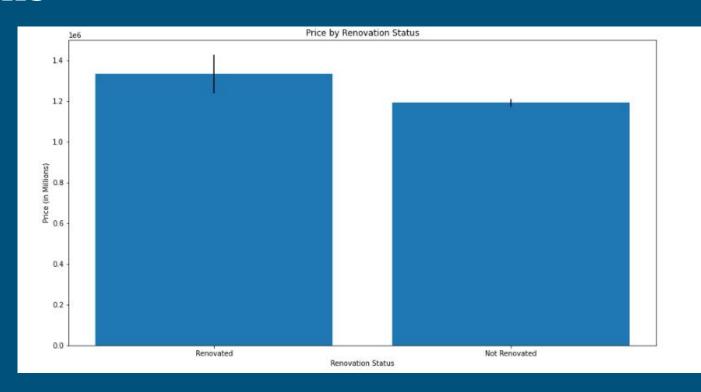
# Condition

- Building condition, per King County
- Year renovated has negligible effect



# Renovations

 255 of 3000 houses were renovated



#### Conclusions



#### **Greatest Predictors**

- Premium Location
- Grade
- Square Footage



**Less Predictive** 

- Condition
- Year Built
- # of Bedrooms



Comparison

- 1.5x more sq ft/\$
  outside of Seattle
- Grades slightly higher outside of Seattle

# Thank You



Alec Mills



Linked in





Ashli Dougherty



Linked in





Matt Rubic



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