



Sale Price Analysis



King County, WA



Data sources

Parcel Records

Real Property Sale

Residential Building



Data frame

Goal

Used linear regression to infer impact on sale price for homes.

Build different models to predict sale price.

Filter data.

“WHY”



Which records are NOT included in this DataFrame?

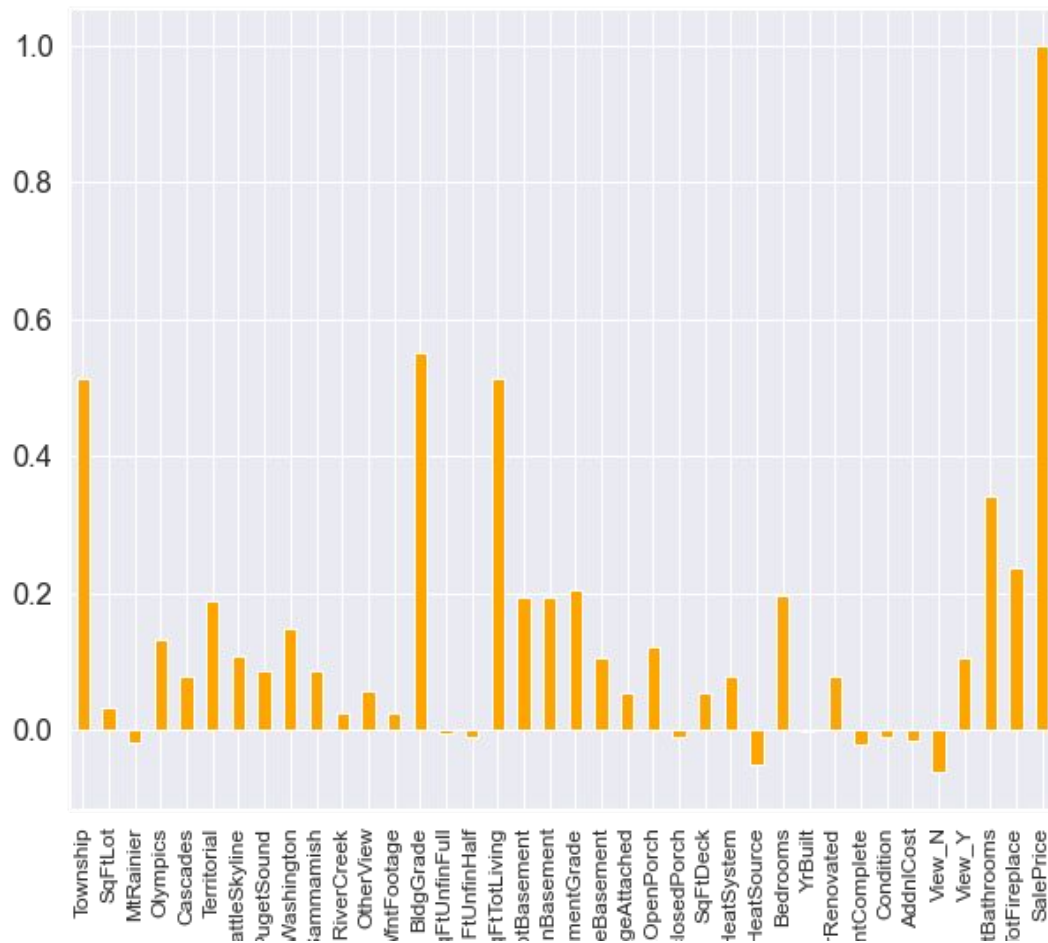
Homes with no bathrooms



Homes that cost < \$1000



Relationship between variables and Sale Price



What does the data show?



What are recommendations
to King County homeowners
who want to sell?

Number of Bedrooms & Sale Price



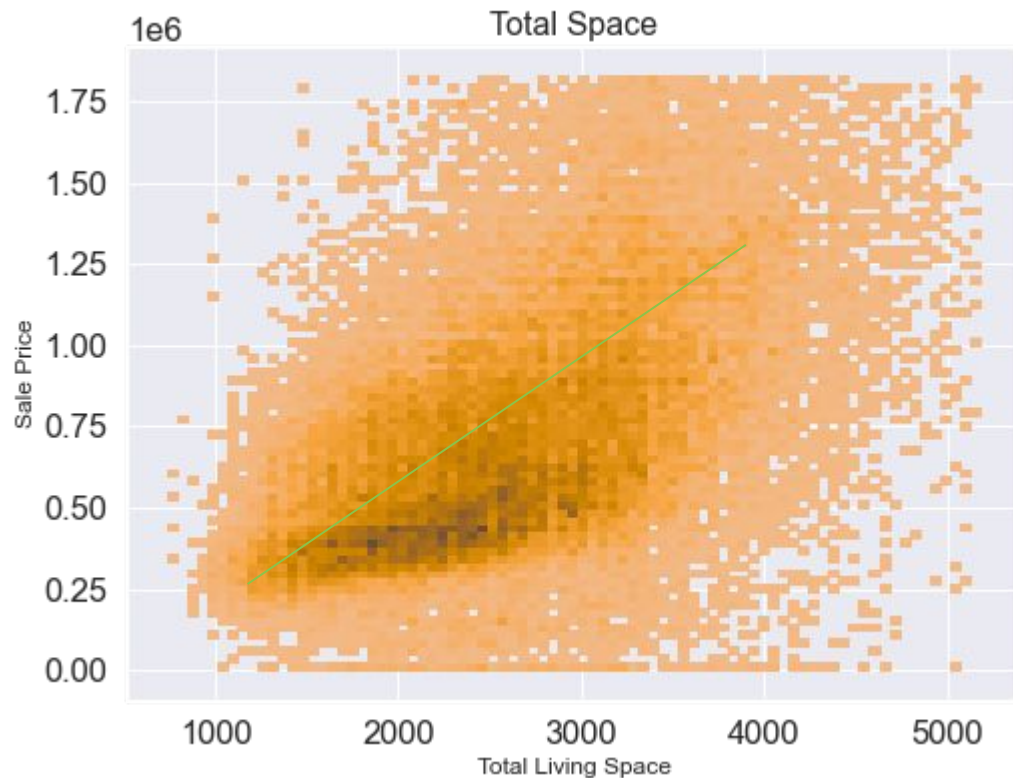
Have a least 2 or 4-5 bedrooms

Number of Bathrooms & Sale Price



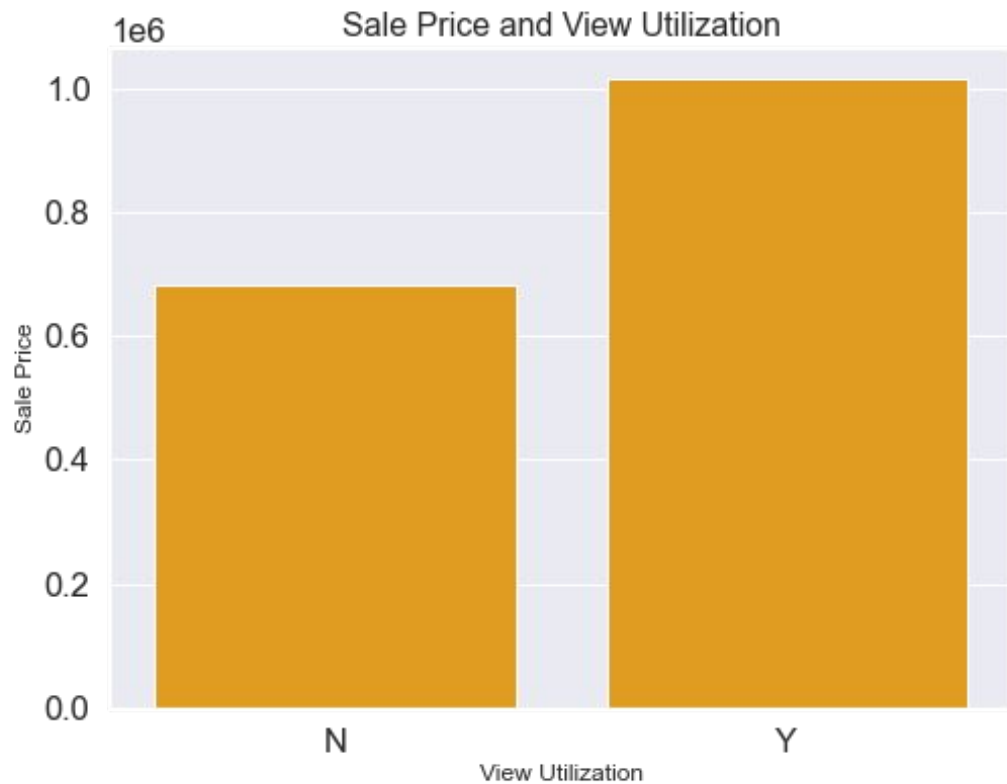
Increase total bathrooms to
2.25-3.75

Total Living Space & Sale Price



Consider space-increasing
projects

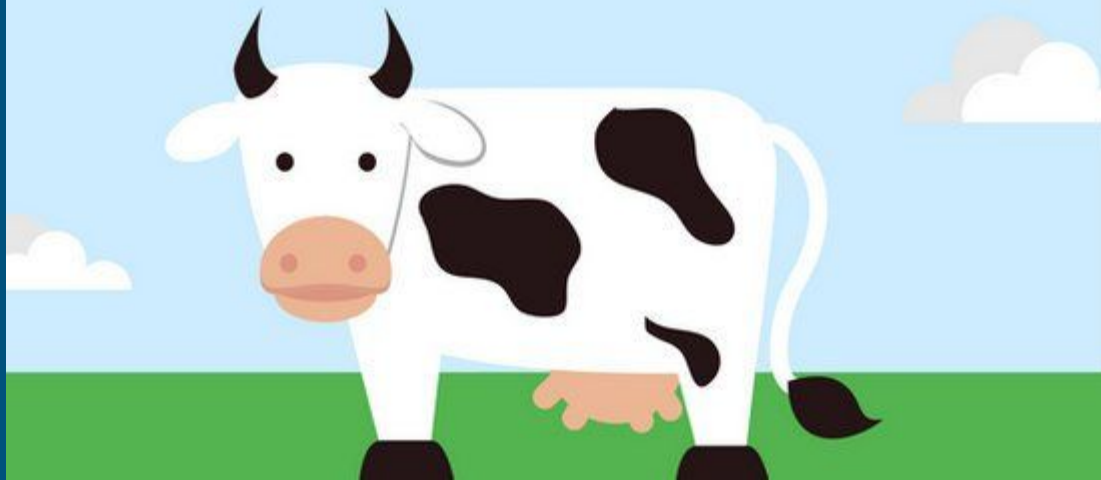
View Utilization & Sale Price



Utilize surrounding view, if
available.



moochas gracias!



Contact Me

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