FOREGUSURES IN LOS ANCEES COUNTY

Team Three

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https://github.com/jmiramo5/team-three-term-project



PRESENTATION OUTLINE

Introduction

Overview of concept

Pie Chart

Focusing on the cities percentage of foreclosures in LA County

Bar Chart

Overview of the different type of homes

foreclosed

Geo Map - Heat Map

Highlights areas impacted by foreclosures

Time Analysis

Shows which year was more impacted by foreclosures

Conclusion

Brief summary of charts

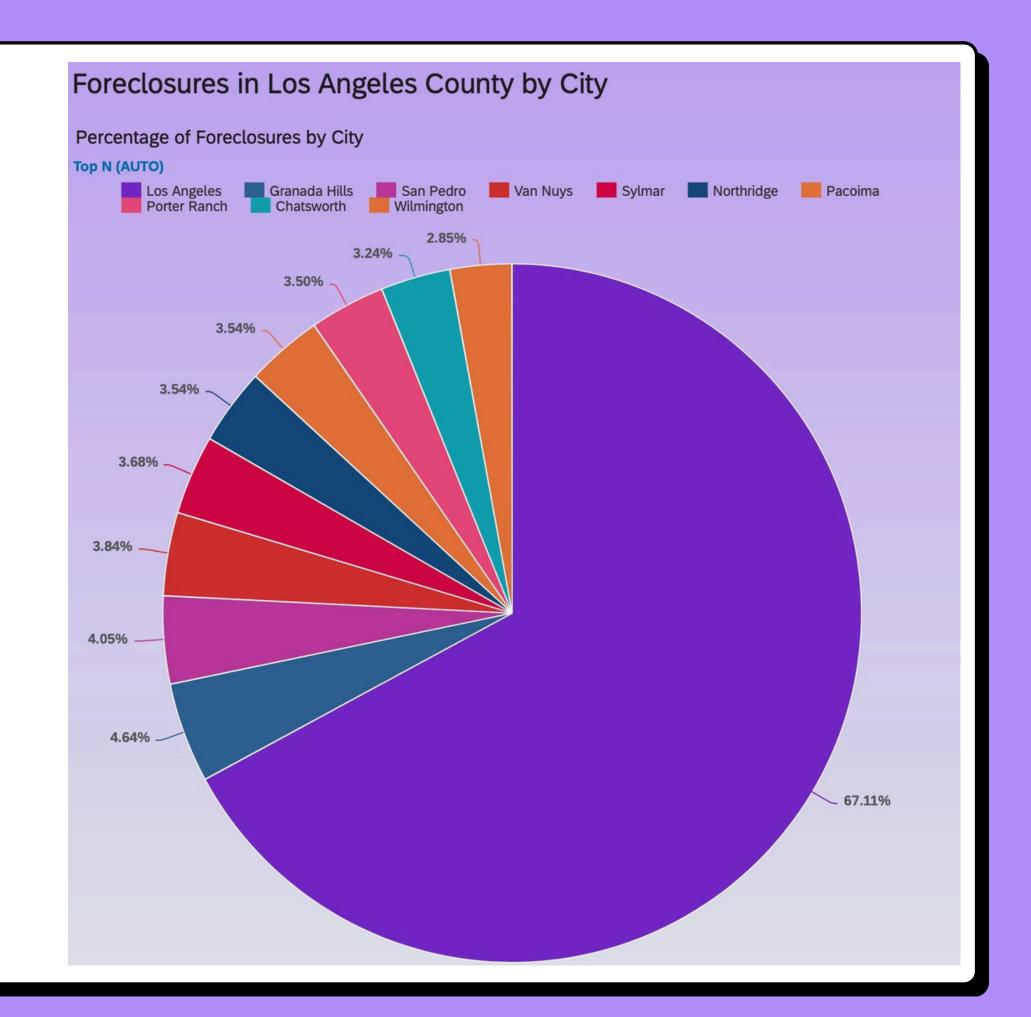
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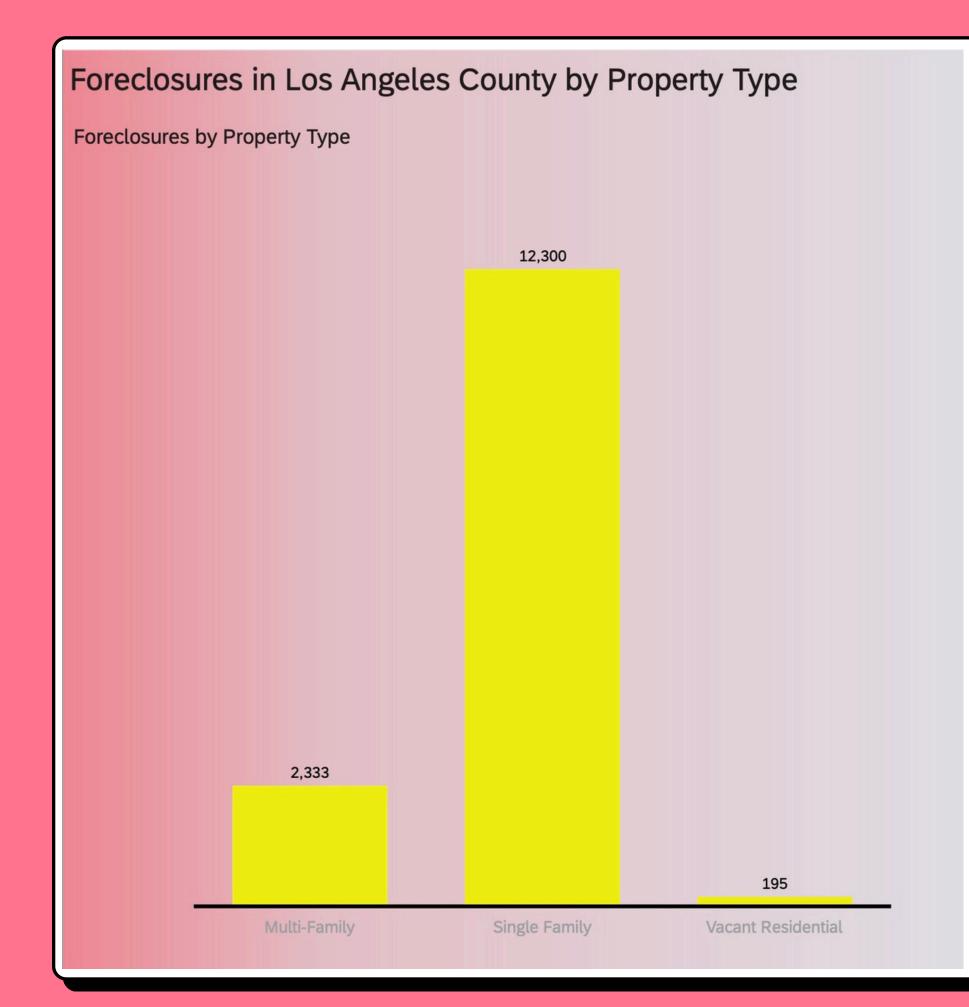
We will be analyzing the varies within Los Angeles County that were impacted by foreclosures between the years of 2019–2024. We will provide an analysis on how many total houses were foreclosed based on home type: multi-family, non residential, singlefamily, and vacant residential. We will also compare the different years' foreclosure rate to be able to state which year had the more foreclosures. We believe this will be helpful to help determine the rate of foreclosures to expect within the County of Los Angeles and can also help any future home buyers have a better idea which area is more likely to have a home for sale or more likely to be foreclosed on.

PIEGIARI

The pie chart shows the percentage each city within Los Angeles County contributed to the whole of foreclosures.

Los Angeles City being the highest of the group.

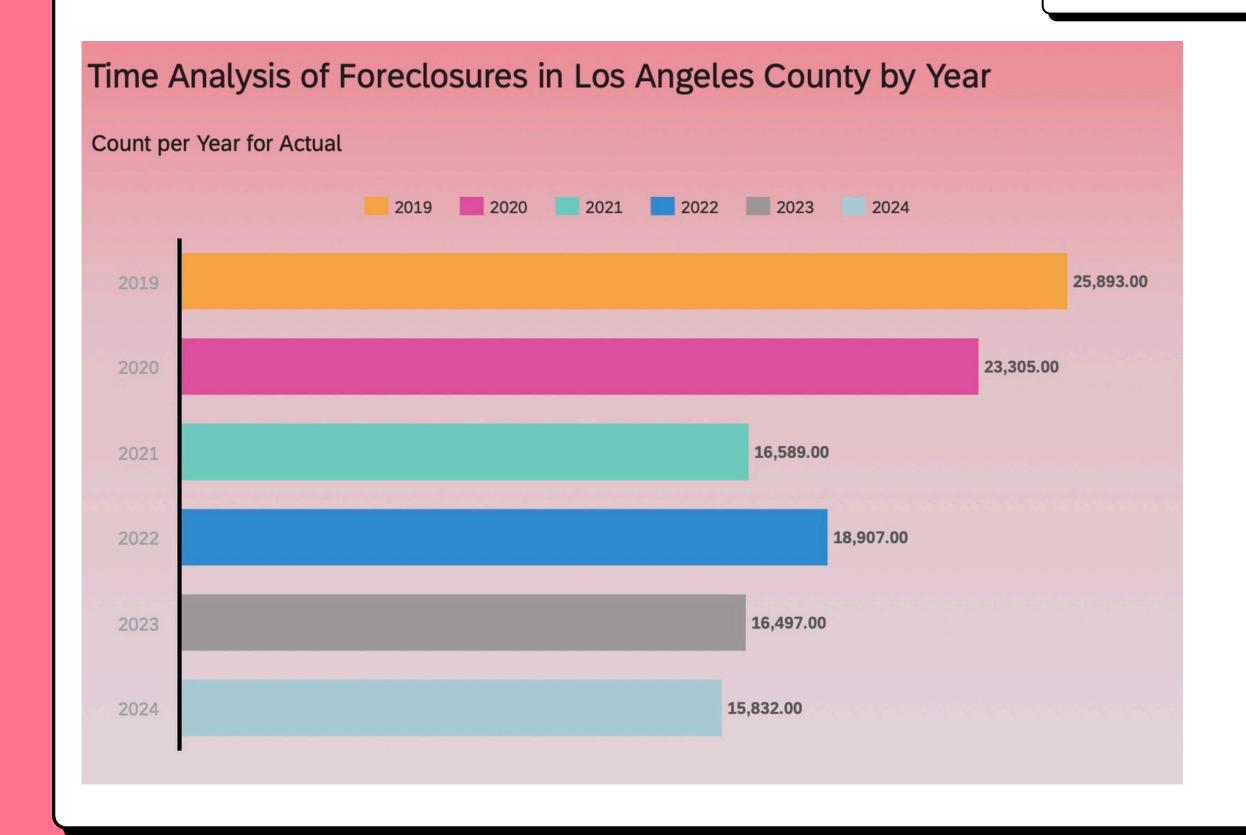






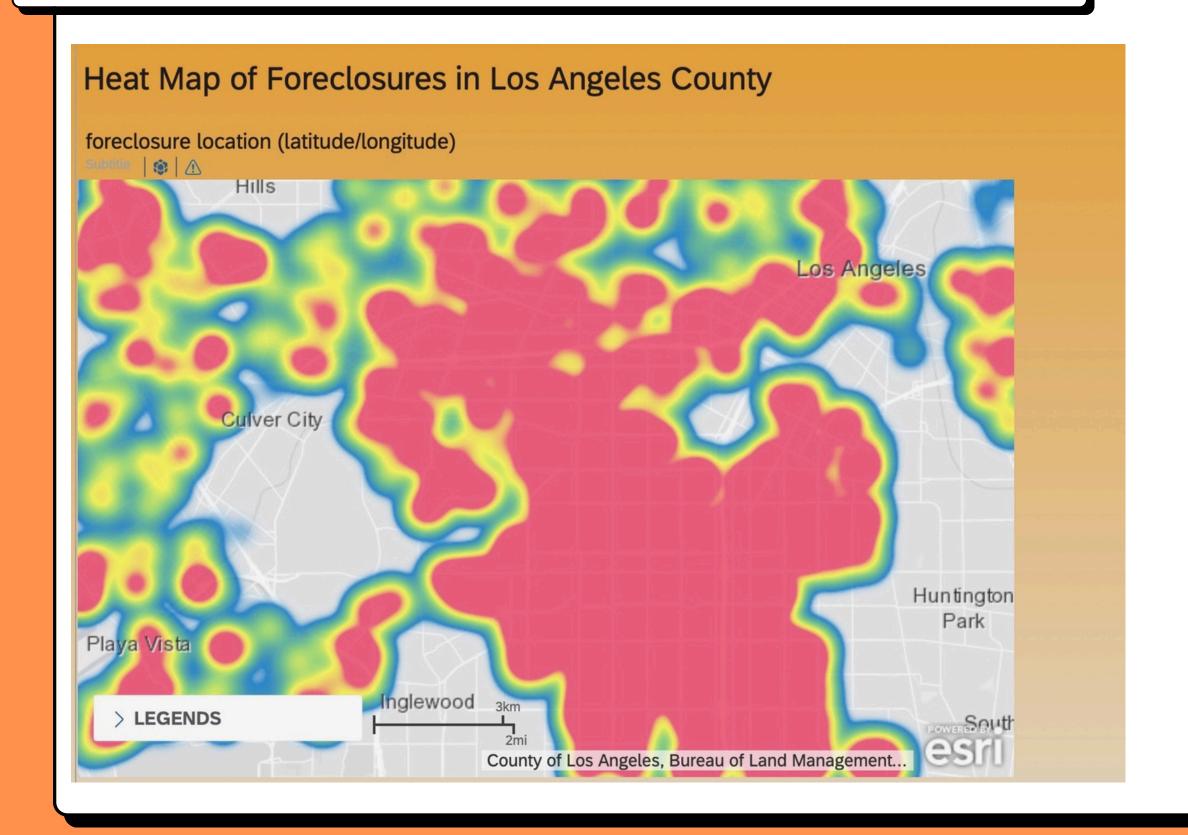
The bar chart shows the different family types that experienced foreclosures in the past 4 years. Single Families being the highest of the group.

BARGERI



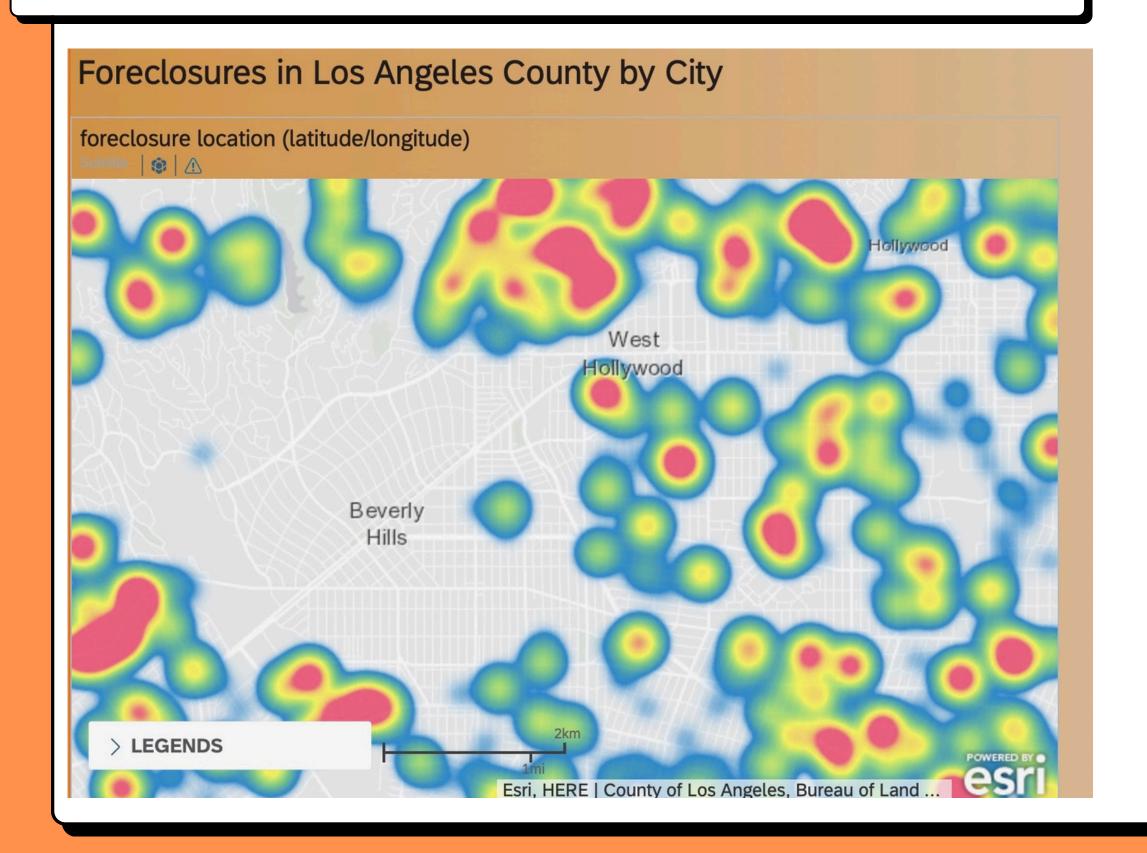
The bar chart shows
the amount of
foreclosures per year.
The most impacted
year was 2019.

CEO MAP - HEAT MAP



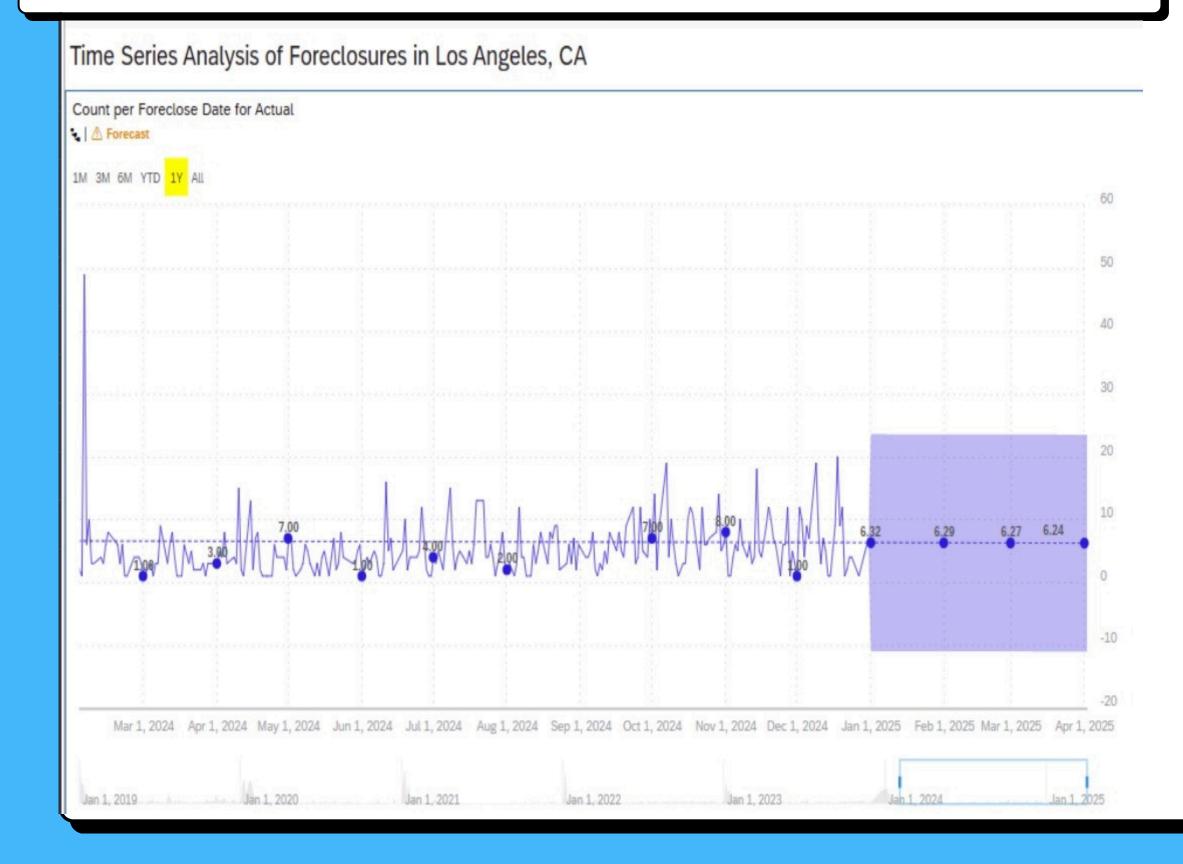
This Geo Map highlights the foreclosures using a heat map option. The red is for the most impacted areas and the blue being the least impacted area. This map focuses on lower income areas.

CEO MAP - HEAT MAP



This Geo Map focuses on the higher income areas. The red is for the most impacted areas and the blue being the least impacted area.

TIMEANALYSIS GLART



Time series forecasting is the most effective method for predicting future foreclosures based on historical data trends. Should we have had access to the assessed value data, employing regression analysis would have been a more suitable approach for estimating the future costs associated with foreclosures.

CONCEDENTAINS

Foreclosure is a serious matter with significant consequences for homeowners. By understanding the most impacted areas, the different home owner demographic, and the potential outcomes, homeowners can take proactive steps to avoid foreclosure and protect their financial well-being.