Visualizing Housing Market Trends: An Analysis of Sale Prices and Features using Tableau

Activity 1.1: Count of Transformed_Housing_Data

Count of
Transformed_
Housing_Data2.
csv

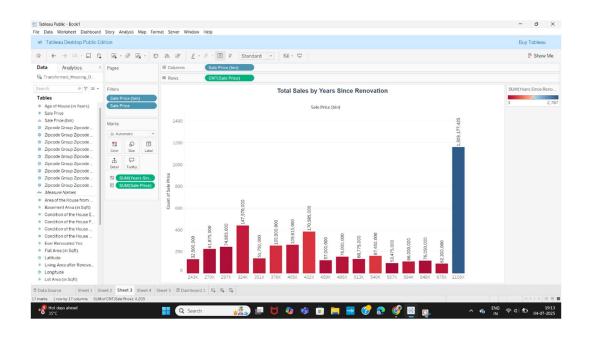
Activity 1.2: Average Sale Prices

Avg. Sale Price 511,619

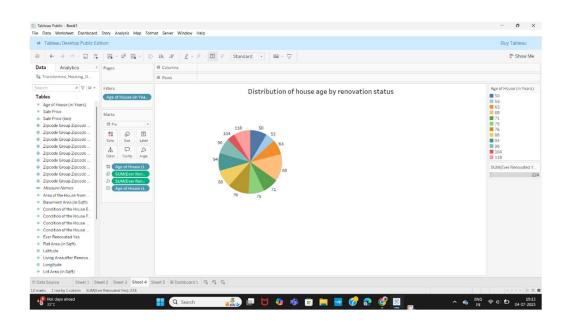
Activity 1.3: Area of House from Basement(in Sqft)

Area of the
House from
Basement (in
Sqft)
38,643,798

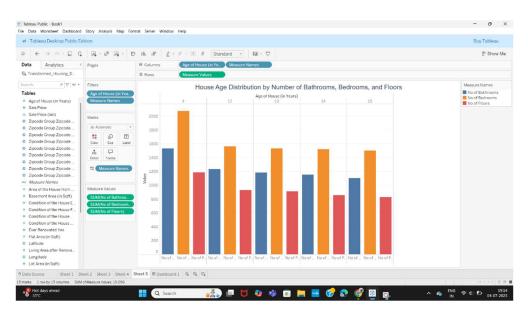
Activity 1.4 Total Sales by Years Since Renovation



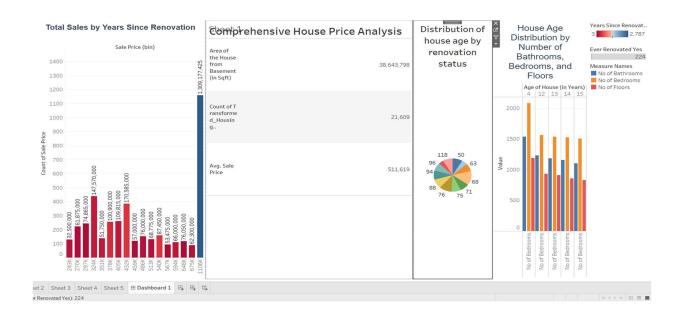
Activity 1.5 Distribution of House Age by Renovation Status



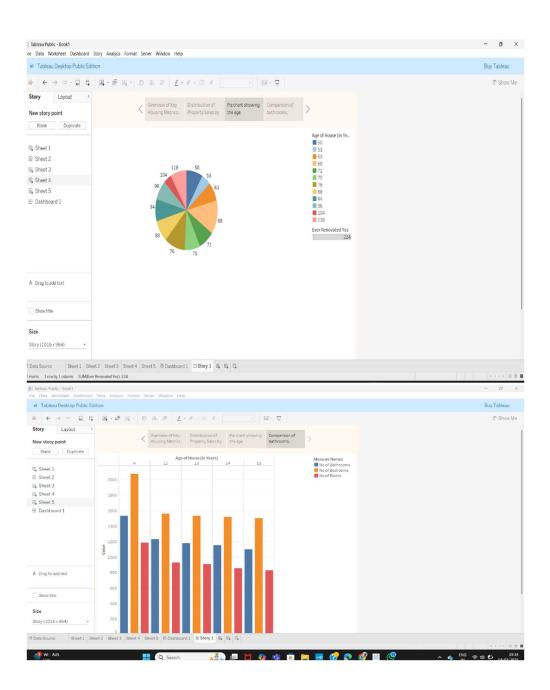
Activity 1.6 House Age Distribution by Number of Bathrooms, Bedrooms, and Floors

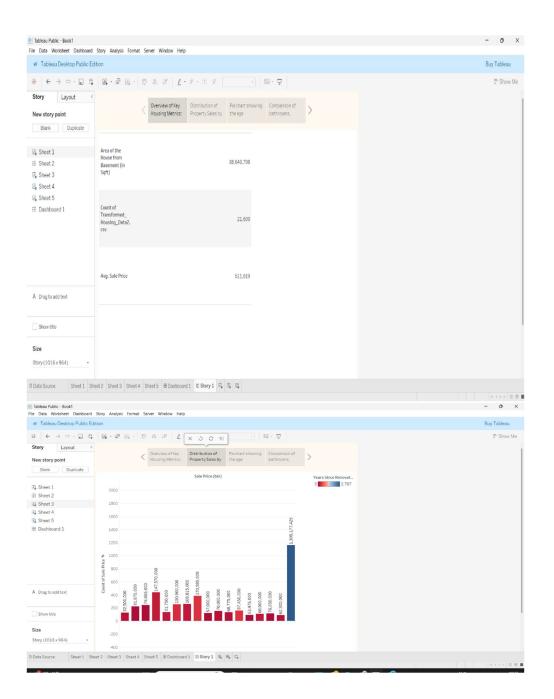


Responsive and Design of Dashboard

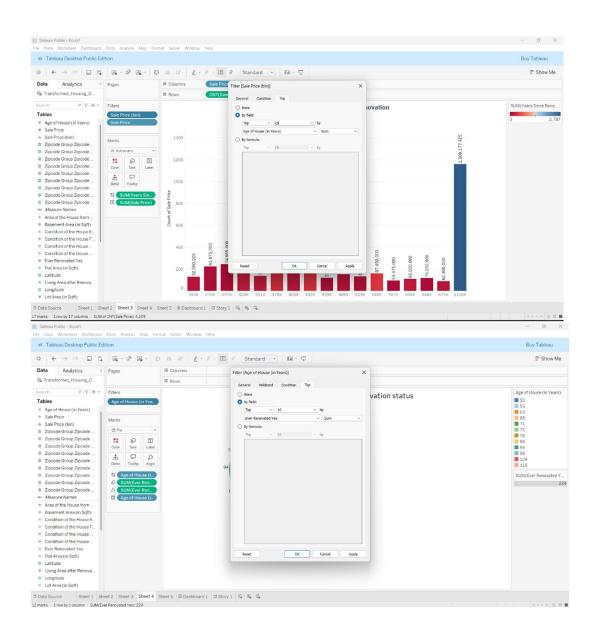


Story View

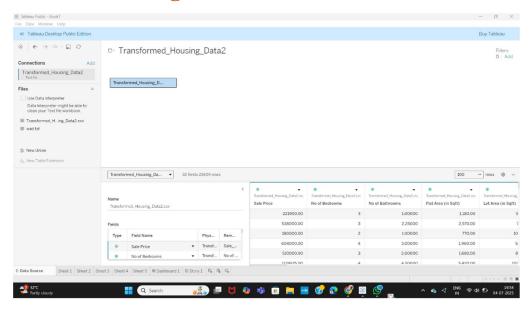




Utilization of Filters



Performance Testing



Note: All visualizations were created using Tableau Public and the Transformed_Housing_Data2 dataset