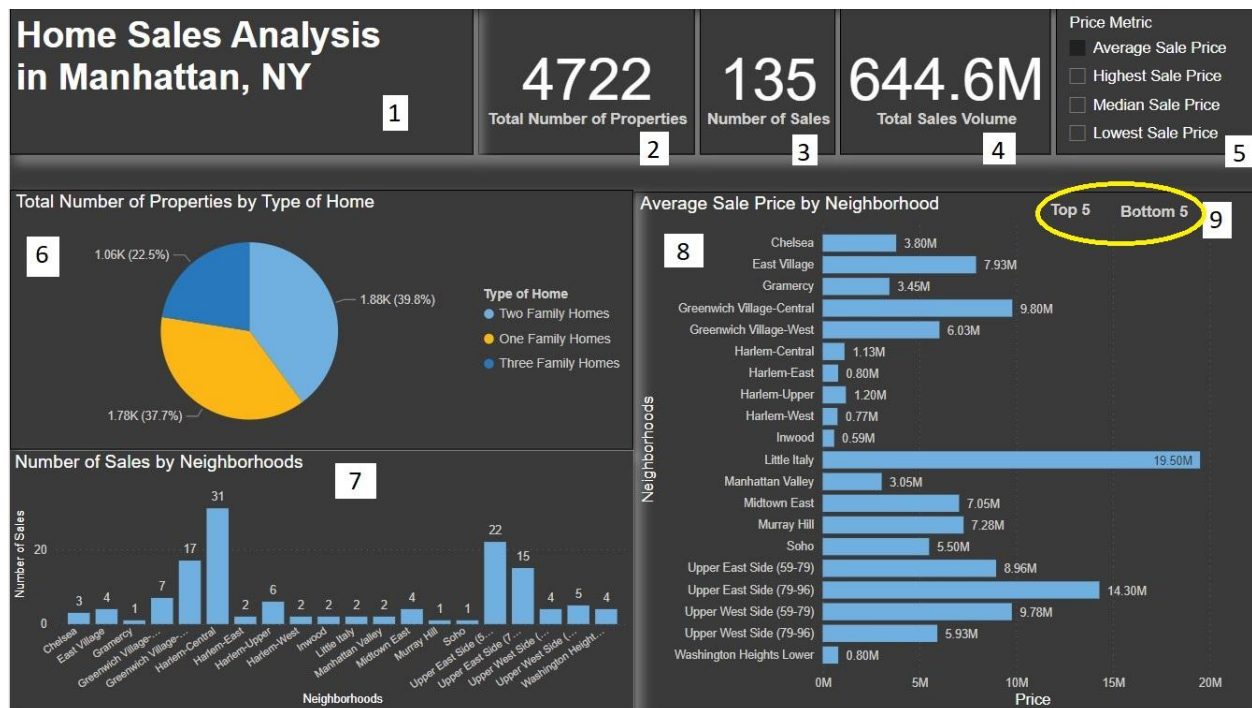


Real Estate Market Analysis

Summary

This report provides an analysis of the real estate market, focusing on one-family, two-family, and three-family homes and their respective neighborhoods. A total of 4,722 properties were examined, with 135 of them being sold for a total of \$644.62M based on the average sale price. The report aims to provide insights into the current state of the market by analyzing the available data.

About Visuals



1. Title of the dashboard
2. Total number of properties in Manhattan:
 - This number responds to selection made in any other visual.
3. Total no. of homes sold in Manhattan:

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- This number responds to selection made in any other visual.
4. Total sale volume based on average sales price:
 - This number is based on average sales price irrespective of selection made in Price Metrics in #5.
 - This number responds to selection made in any other visual.
 5. Price metric (single-select):
 - This filter lets users select a price metric of their choice between average, median, highest, or lowest price for analysis.
 6. Total number of properties by type of homes:
 - Displays distribution of types of homes based on the selection made in other visuals.
 7. Number of sales by neighborhood:
 - Displays the number of homes sold in each neighborhood based on selection made in other visuals.
 8. Price metric by neighborhood:
 - Displays selected price metric (#5) across neighborhoods.
 - Also displays “Top 5” and “Bottom 5” neighborhood for the selected price metric (#9). This allows users to focus on high or low end neighborhoods.
 - This number responds to selection made in any other visual.

Findings

The analysis shows that the real estate market in New York City is diverse with different types of homes and neighborhoods.

- The neighborhood Harlem-Central had the maximum number of properties sold in all three types of homes.
- Little Italy had the maximum sale price among all three kind of home types.

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- Based on the average sale price, Greenwich Village-Central had the maximum sale price for one family homes (9.8M), Upper East Side (79-96) for two family homes (14.3M), and Little Italy for three family homes (19.5M).

Future work

Further analysis based on other variables such as age of the homes, size of the properties, and location can provide more insights into the real estate market in Manhattan.