

## Queens Rolling Property Sales

March 2022 - February 2023

### Requirements

- Which neighborhoods in Queens, NYC are experiencing the highest volume sales for each property type?
- Would an increase/decrease in the average price of a property in this neighborhood affect sales?
- For each neighborhood and property type find the average price, price per square foot, mean per square foot, and variance per square foot.

Overall, we will gain a better understanding of sales trends, pricing dynamics, and their impact within different neighborhoods and property types in Queens.

### Key

*Red = New column*

*Black = Existing column*

Columns	Facts	Dimensions
BOROUGH NEIGHBORHOOD BUILDING CLASS CATEGORY TAX CLASS AT PRESENT BLOCK LOT EASE-MENT BUILDING CLASS AT PRESENT ADDRESS APARTMENT NUMBER ZIP CODE RESIDENTIAL UNITS COMMERCIAL UNITS TOTAL UNITS LAND SQUARE FEET GROSS SQUARE FEET YEAR BUILT TAX CLASS AT TIME OF SALE BUILDING CLASS AT TIME OF SALE SALE PRICE SALE DATE	<i>PropertyID</i> SALE PRICE TOTAL UNITS LAND SQUARE FEET GROSS SQUARE FEET <i>Price per Square Foot</i> <i>Neighborhood</i> <i>Mean per Square Foot</i> <i>Neighborhood</i> <i>Squared Differences from Mean</i> <i>Neighborhood</i> <i>Variance per Square Foot</i> <i>Neighborhood</i> <i>Average Price per Neighborhood</i> <i>Maximum Price per</i> <i>Neighborhood</i> <i>Minimum Price per</i> <i>Neighborhood</i> <i>FactID</i> RESIDENTIAL UNITS COMMERCIAL UNITS	BOROUGH NEIGHBORHOOD_ID SALE DATE BLOCK LOT YEAR BUILT ADDRESS ZIPCODE TAX CLASS AT PRESENT ADDRESS <i>Property_Type ID</i>