The demographics of properties provide an..

The demographics of properties provide an..

sales by area and street, the average s..

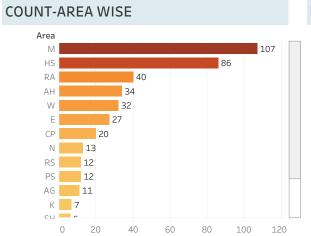
multi variate using sales by area and str..

multi variate using sales by area and str..

TAX WISE ANALYSIS

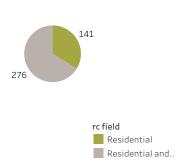
GENERAL PROPERTY A.

DEMOGRAPHICS 1

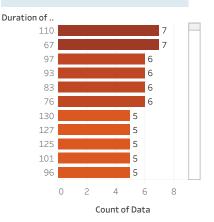


Count of Data

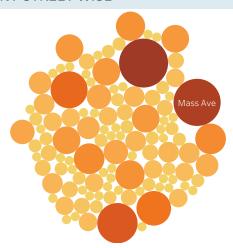
RC COUNTS



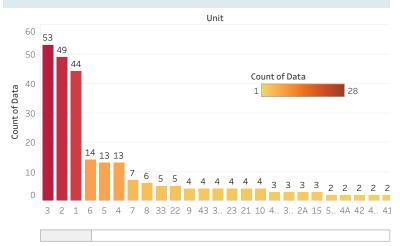
COUNT OF DURATION OF LISTING



COUNT-STREET WISE



COUNTS OF UNIT



The demographics of properties provide an...

The demographics of properties provide an..

sales by area and street, the average s..

multi variate using sales by area and str..

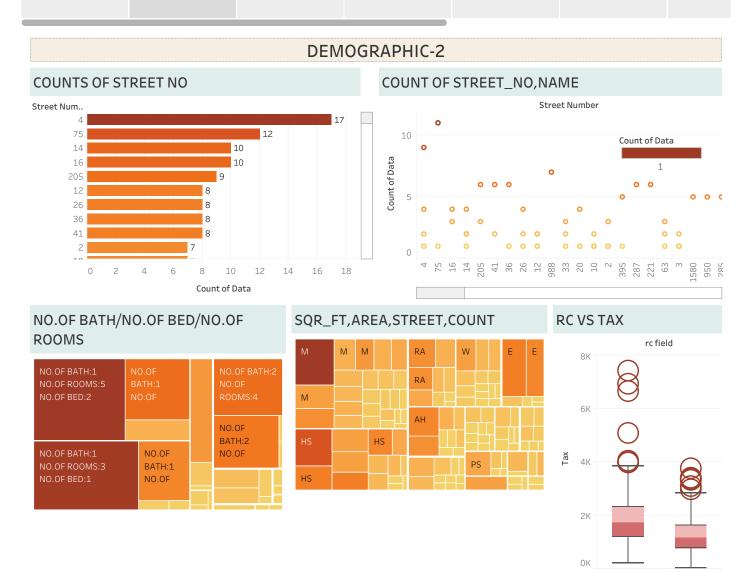
multi variate using sales by area and str..

TAX WISE ANALYSIS

Residential

Residential and Comm..

GENERAL PROPERTY A.



The demographics of properties provide an...

The demographics of properties provide an..

sales by area and street, the average s..

multi variate using sales by area and str..

multi variate using sales by area and str..

TAX WISE ANALYSIS

GENERAL PROPERTY A.



The demographics of..

The demographics of properties provide an..

sales by area and street, the average s..

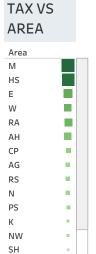
multi variate using sales by area and str..

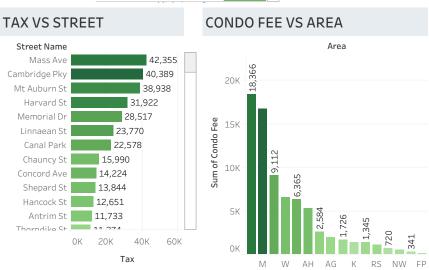
multi variate using sales by area and str.

TAX WISE ANALYSIS

GENERAL PROPERTY
ANALYSIS







demographics of..

sales by area and street, the average s..

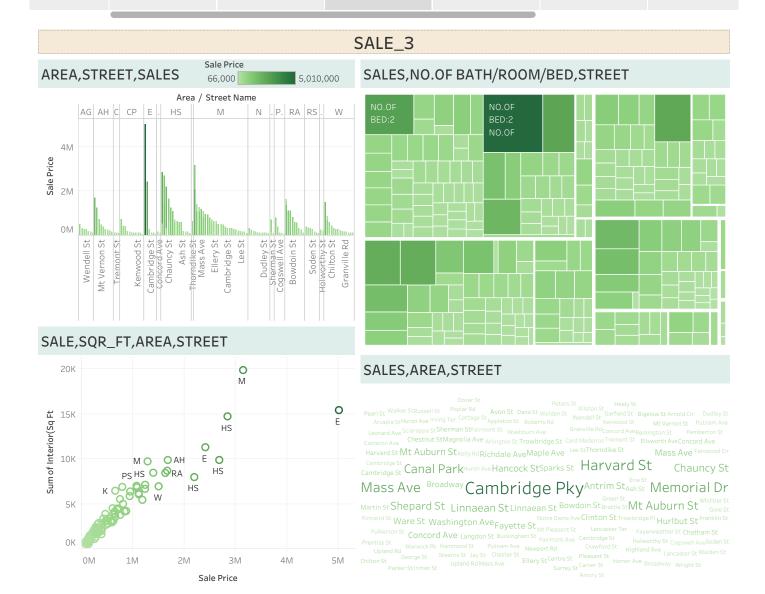
multi variate using sales by area and str..

multi variate using sales by area and str..

TAX WISE ANALYSIS

GENERAL PROPERTY
ANALYSIS

GENERAL PROPERTY
ANALYSIS



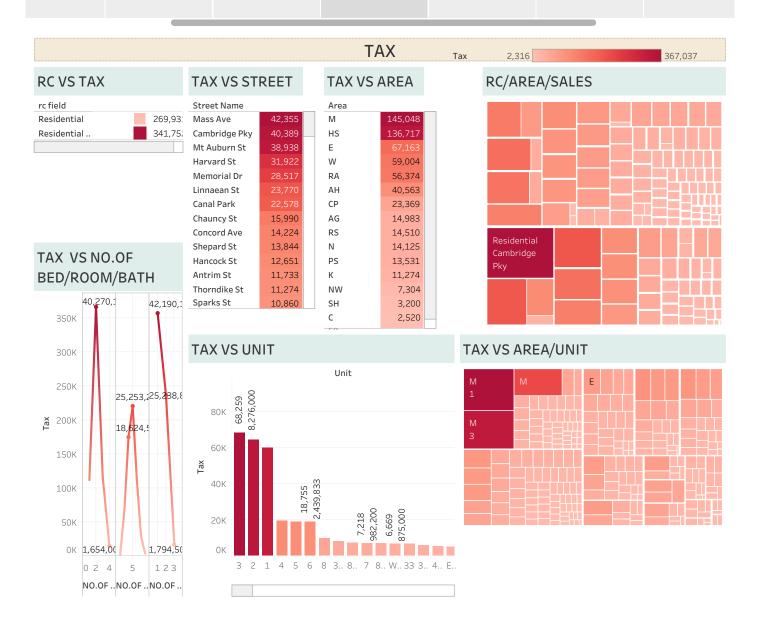
sales by area and street, the a..

multi variate using sales by area and str..

multi variate using sales by area and str..

TAX WISE ANALYSIS

GENERAL PROPERTY ANALYSIS GENERAL PROPERTY ANALYSIS TOP & LEAST SALE



multi variate using sales by a.

First Date

6/1/1988

1/14/1989

5/14/1989

5/15/1989

6/4/1989

6/18/1989

7/2/1989

7/9/1989

8/6/1989

8/18/1989

8/20/1989

8/27/1989

9/10/1989

9/17/1989

9/24/1989

10/8/1989

10/29/1989

11/12/1989

12/10/1989

12/17/1989

1/14/1990

1/21/1990

1/28/1990

2/4/1990

2/18/1990

Close Date

2/5/1990

7/27/1990

1/9/1990

3/1/1991

8/8/1990

4/2/1990

5/18/1990

1/17/1992

4/27/1990

8/28/1990

5/25/1990

2/9/1990

4/2/1990

4/25/1991

8/15/1990

8/13/1990

7/10/1991

1/16/1990

7/19/1990

4/6/1990

11/7/1990

4/11/1990

4/19/1990

5/11/1990

1/2/1991

8/6/1990

6/29/1990

3/28/1990

5/18/1990

5/16/1990

8/28/1990

5/30/1990

7/31/1990

multi variate using sales by area and str.

111

129

293

153

142

155

155

187

258

190

101

247

171

154

230

180

132

177

205

138

114

175

121

126

400

178

194

119

106

151

153

TAX WISE ANALYSIS

GENERAL PROPERTY ANALYSIS

GENERAL PROPERTY ANALYSIS

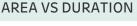
TOP & LEAST SALE

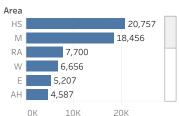
INSIGHTS

GENERAL 1

DATE OF SOLD **COUNT OF HOUSE**

MAX_SALE_PRIC





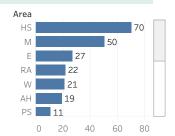
Sum of Duration of Listing

TOTAL SALE PRICE

SUM OF FIRST **PRICE**

69,223,415 79,023,829

AREA VS UNIT



Distinct count of Unit

TOP SELLING HOUSE SUM OF LAST

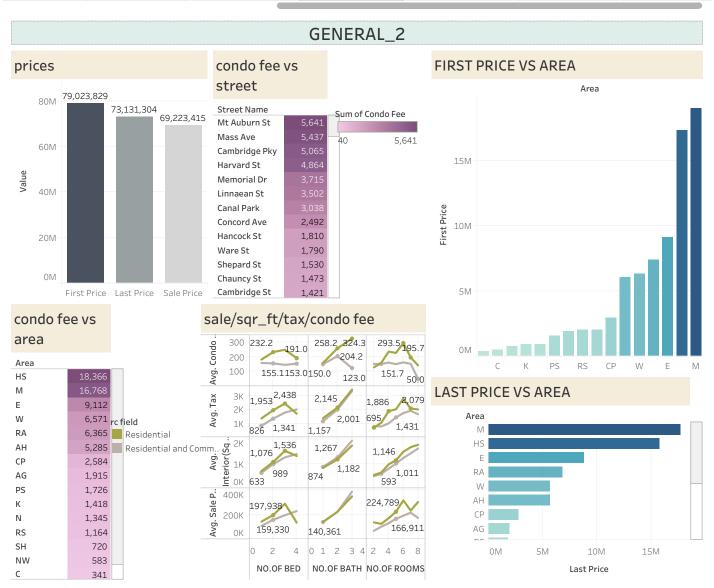
PRICE

73,131,304

W806/75 Cambridge Pky,E



multi variate using sales by a.. TAX WISE ANALYSIS GENERAL PROPERTY ANALYSIS GENERAL PROPERTY ANALYSIS TOP & LEAST SALE INSIGHTS RECOMMENDATION S



multi variate using sales b..

TAX WISE ANALYSIS

GENERAL PROPERTY
ANALYSIS

GENERAL PROPERTY ANALYSIS TOP & LEAST SALE

INSIGHTS

RECOMMENDATIONS

TOP SALE/LEAST SALE

<u>TOP SELL</u>				
Street Name	Area	Duration of		
Cambridge Pky	Е	97	875,000	
		152	575,000	
		579	535,000	
		68	530,000	
		348	460,000	
		305	445,000	
		44	400,000	
		336	380,000	
		129	370,000	
		83	225,000	
		26	215,000	
Mass Ave	HS	356	305,000	
		264	258,000	
		339	230,000	
		137	215,000	
		286	210,000	
		61	200,000	
		250	187,500	
		293	182,500	
		148	172,500	
		74	172,500	
		463	149,500	
		139	131,000	
		359	126,000	
		261	79,900	
		283	76,500	
		797	72,000	
		394	72,000	
	M	68	260,000	
		142	225,000	
		55	212,500	
		130	210,000	
		168	146,000	
		89	127,500	

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- 1	\vdash	<i>'</i> \	_	-	

Sales ID	Property ID	Area	rc field	Street Name	Condo Fee	Duration o
160	309/71 Fulk	E	Residential	Fulkerson St	84	410
84	3/345 Card	С	Residential	Card Medei	100	283
230	2/5 Irving T	HS	Residential	Irving Ter	100	53
234	2/40 Kinnai	RS	Residential	Kinnaird St	80	174
140	1/15 Dudle	Ν	Residential	Dudley St	75	212
3	3/83 Amory	M	Residential	Amory St	185	208
116	1/18 Cogsw	PS	Residential	Cogswell Ave	49	183
14	31/6 Arling	PS	Residential	Arlington St	121	107
150	2/25 Fairm	CP	Residential	Fairmont A	75	281
382	1/101 Sciar	E	Residential	Sciarappa St	85	162

multi variate using sales b..

TAX WISE ANALYSIS

GENERAL PROPERTY GENERAL PROPERTY ANALYSIS

TOP & LEAST SALE INSIGHTS

RECOMMENDATIONS

INSIGHTS

1: GENERAL SALES OVER VIEW

Time Period: Analysis covers 1988-1994, with significant sales starting in 1990.

Total Properties and Sales:

Total Properties: 417

Total Sale Price: \$69M (less than both Total First Price \$79M and Total Last Price \$73M)

Property Types:

Residential & Commercial properties constitute 66.19% of the sales. Highest sales in Residential & Commercial combined properties.

2: MOST & LEAST SOLD PROPERTIES

Top 5 Most Sold Streets: Cambridge, Mass Avenue, Harvard St., Mt. Auburn St, Linnaen St.

Top Grossing Street: Cambridge Pky (\$50,10,000 with a waiting period of 26 days)

 $\textbf{Least Sold Street}: Sciarappa \ St \ (least sales \ despite \ high \ potential, \ longer \ waiting \ period \ of \ 162 \ days)$

3: AREA,STREET & FEATURE ANALYSIS

Area Analysis:

Area M and HS contribute to 70% of sales.

Area M has fewer properties but higher sales compared to HS.

Area HS has higher average waiting periods.

Street Analysis:

Cambridge Pky: Highest sales, low waiting period, increasing interior square feet and costs with more rooms.

Mass Avenue: Second highest but less room count in commercial properties.

Feature Analysis:

Positive correlation between internal square feet, tax, and condo fee for residential properties.

Commercial properties have lower taxes and condo fees but more beds, baths, and rooms.

4: BED,BATH,ROOM ANALYSIS

Residential Properties: Start with 3 rooms, up to 7 rooms.

Commercial Properties: More beds and rooms compared to residential, up to 8

roon

Square Footage and Costs: Generally higher for residential homes, with notable increases at 6th room.

5: SALES TREAND

Monthly Trends:

Best sales in July-August.

Decline in sales during December-January.

Yearly Trends:

Sharp rise in August 1993.

Positive growth in 1994-1995.

39.98% increase in 1993, with a steady 0.72% annual increase otherwise.

6: DEMOGRAIC AND PROPERTY

Area-wise Distribution: Higher concentration in areas M and HS.

Property Types: Majority are Residential and Commercial combined.

Listing Duration: Shortest listing period is 14 days, longest is 110 days.

Street-wise Distribution: More properties on Harvard St.

Unit Counts: Higher count for Unit-3 properties.

Heatmaps:

Most properties have 5 rooms, 1 bath, 2 beds. Highest square feet in M area, Harvard St.

RC vs. Tax: Higher taxes for combined residential and commercial properties.

7: SALES SPECIFIES

Max Sale Price: \$16,851,983

High Sales Area: Area M (sale price \$16,935,000)

Monthly High Sales: July and August **High Sales Street**: Cambridge Pky

Tax and Condo Fee Analysis: Higher in M area and on Mass Ave Street.

multi variate using sales b..

TAX WISE ANALYSIS

GENERAL PROPERTY ANALYSIS

GENERAL PROPERTY ANALYSIS

TOP & LEAST SALE INSIGHTS

RECOMMENDATIONS

Recommendations:

1: Focus on High-Demand Periods

Increase marketing efforts and open house events during the months of July and August to leverage higher sales trends.

2: Target High-Potential Streets

Develop targeted marketing strategies for top grossing streets like Cambridge Pky and Mt. Auburn St to maximize sales in these areas. Investigate and address reasons for lower sales on streets like Sciarappa St to unlock their potential.

3: Optimize Area-Based Strategies

Focus resources on areas M and HS, which contribute significantly to sales.

Implement differentiated strategies for areas with high waiting periods to reduce these times and boost sales.

4: Tailor Strategies for Property Types

Given the higher costs for residential properties, emphasize their premium features in marketing to justify higher prices.

For commercial properties, highlight the lower taxes and fees and the higher number of beds and rooms to attract business buyers.

5: Improve Sales in Specific Areas

Offer promotions or discounts in the 3rd quarter to replicate the high sales seen in 1993.

Provide incentives for quick closings to reduce the average waiting period.

6: Leverage Demographic Insights

Concentrate development and sales efforts in areas with a higher concentration of properties (M and HS).

Adjust listings and marketing for properties with longer durations to reduce their market time.

7: Enhance Features for High Return

 $Invest\ in\ properties\ with\ more\ rooms\ and\ higher\ square\ footage,\ as\ these\ are\ positively\ correlated\ with\ higher\ sale\ prices\ and\ taxes.$

8: Monitor and Adjust Based on Trends

Regularly analyze sales trends to adjust strategies promptly and take advantage of emerging patterns.