SAMA AGM 2023

2025 Revaluation Initial Trends





Agenda





Major Activity	Date
2025 Manual Approval	In Progress
Market Analysis	Feb 2023 to March 2024
Preliminary Assessments For Provincial Tax Policy by	April 1, 2024
Finalize Market Analysis and Regulated Assessments	April to Sept 2024
Provincial Percentages of Value (from Government)	Oct 2024 (approx.)
Apply Percentages of Value	Oct/Nov 2024
Final Values to Municipalities	Starting Jan 2025



- Trends display January, 2019 to March,2023 timeframe
- Sale to Assessment Ratio (SAR) technique used to analyze trends
- SAR analysis with respect to the base date
- Regulated trends are mostly cost based estimates
- Sales trends utilize verified and nonverified sales transactions.
- ➤ SAR filter of 0.25 to 5.00 removes influence of extremely high and low SARs

Trending Methods

Sale to Assessment Ratio (SAR) Calculation

SAR = Sale Price/ Current Assessment

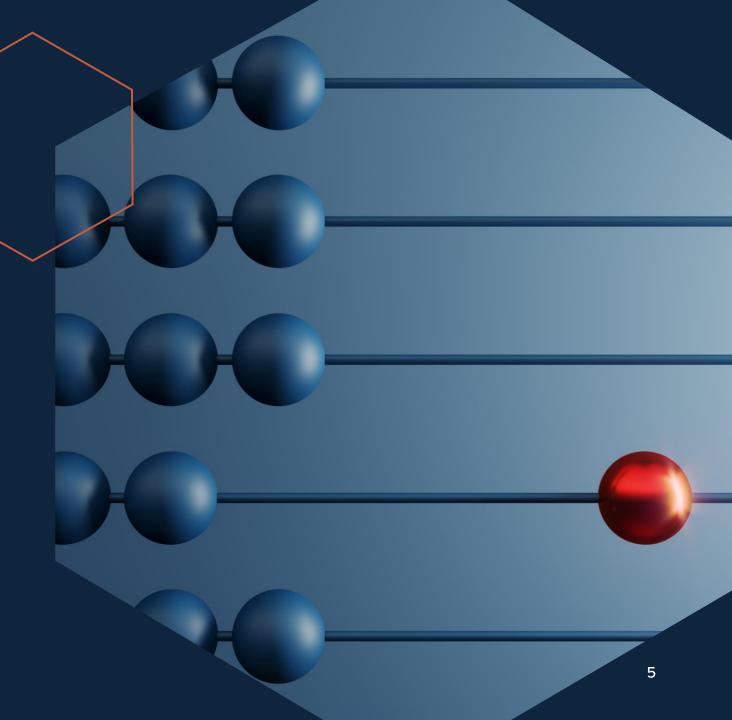
SAR = 2023 base date cost / 2019 base date cost

Example

Sale price (December 20, 2022)= \$375,000

Current Assessment = \$300,000

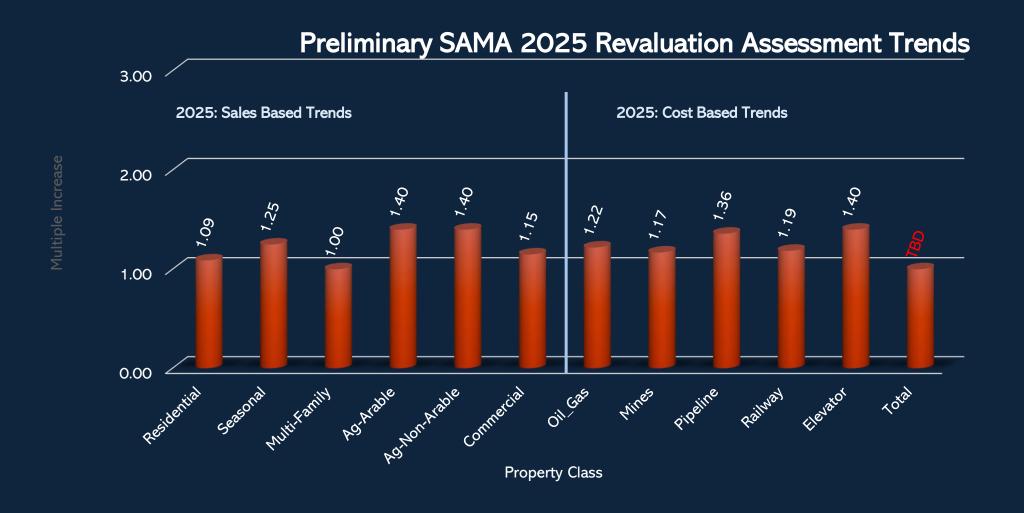
SAR = \$375,000/ \$300,000 =1.25



Regulated Trends

Property Type	Percentage Increase
Arable Agricultural Land	40%
Non-Arable Agricultural Land	40%
Railway Roadway	19%
Pipeline	36%
Heavy Industrial Improvements	18-26%
Heavy Industrial Land	20-32%
Mine Resource Production Equipment	31%
Oil and Gas Well Resource Production Equipment	22%

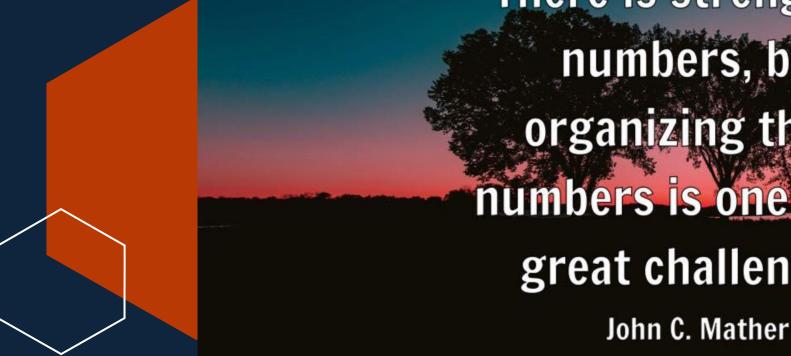
Preliminary Assessment Trends



Preliminary Assessment Trends (comparison)

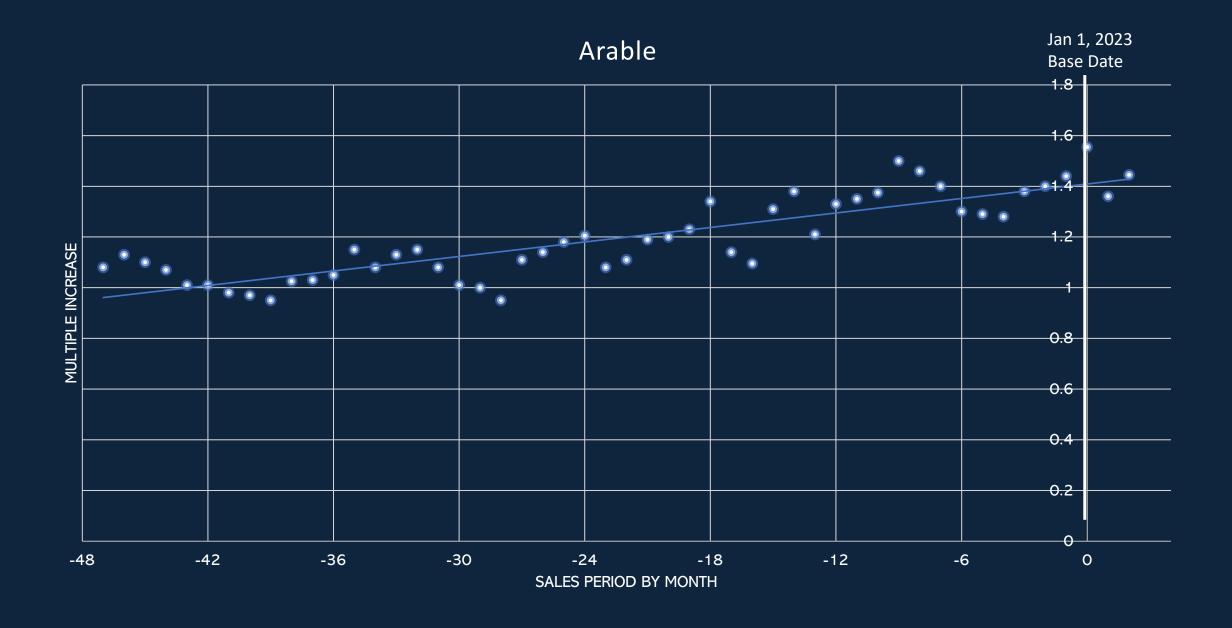
SAMA 2021 and Preliminary 2025 Revaluation Assessment Trends

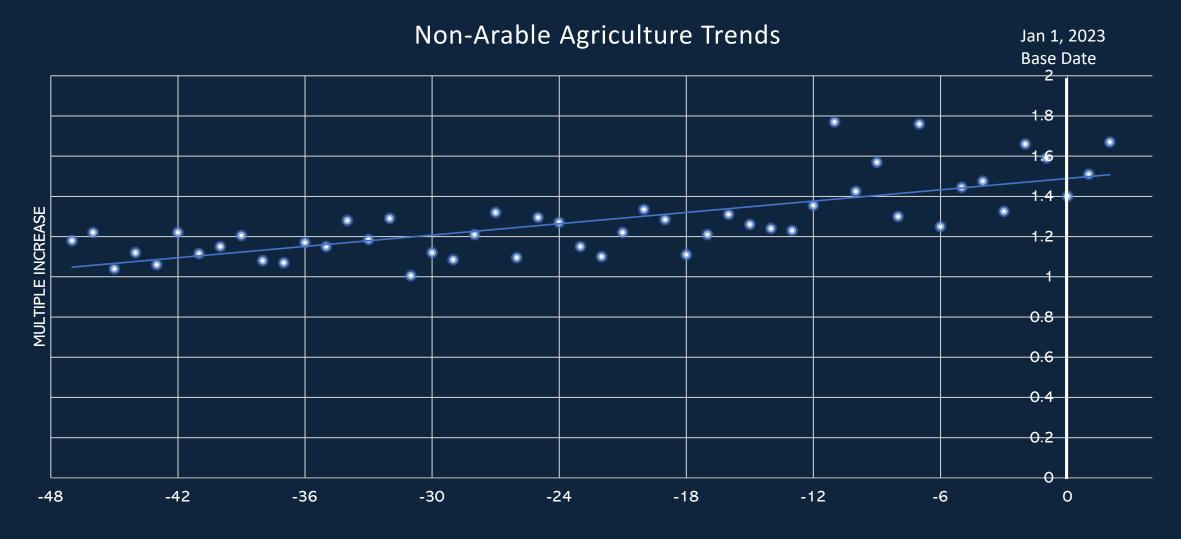




There is strength in numbers, but organizing those numbers is one of the great challenges.

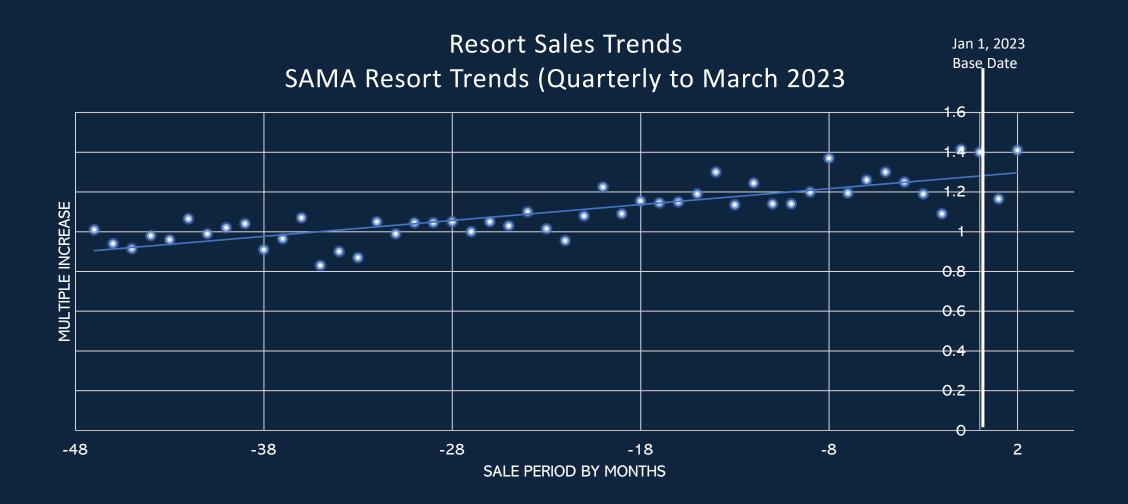
Brainy Quote[®]

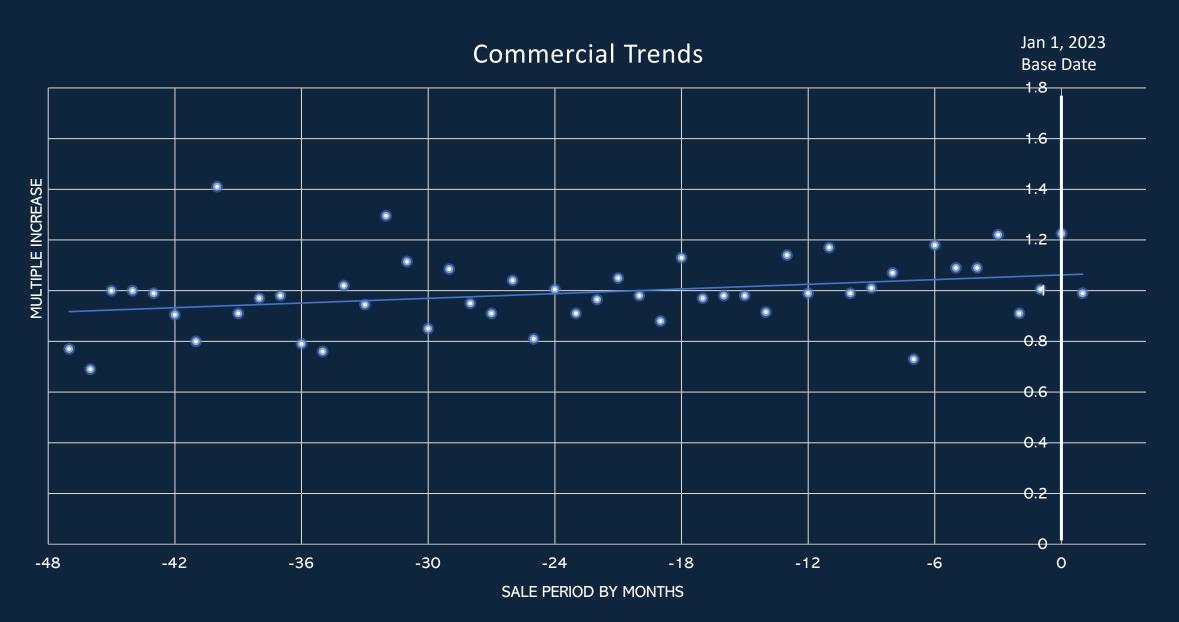




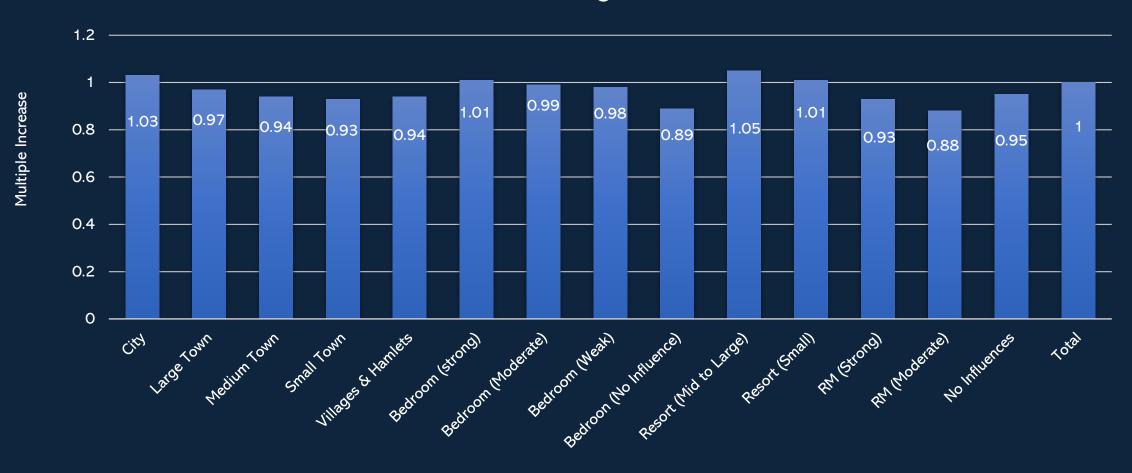
SALE PERIOD BY MONTHS





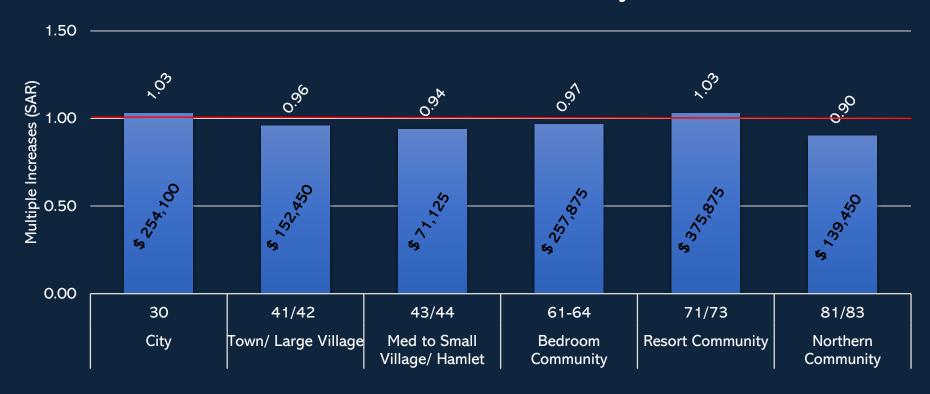


Residential Regression



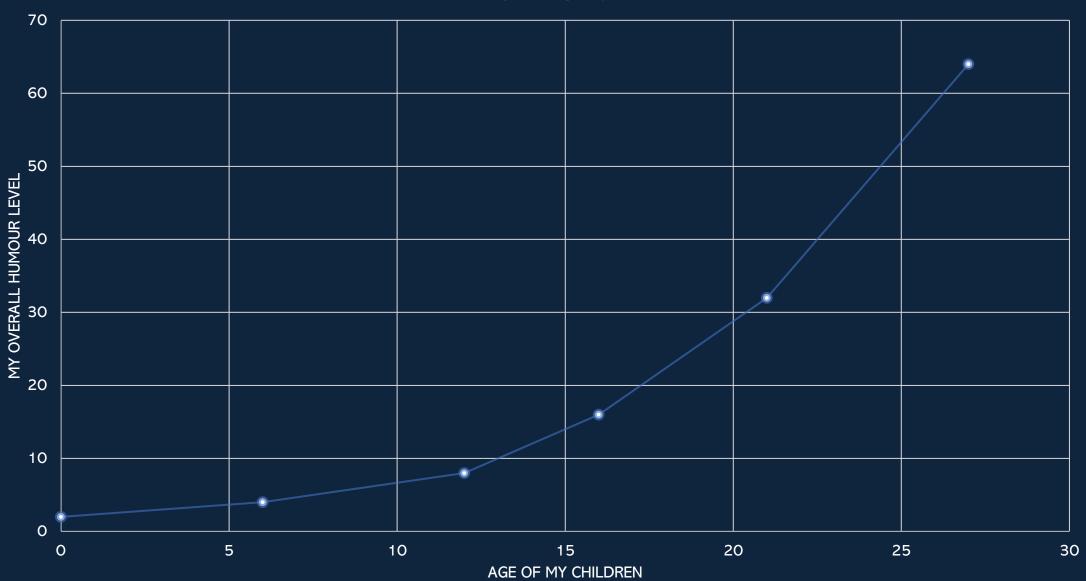
Municipality Type

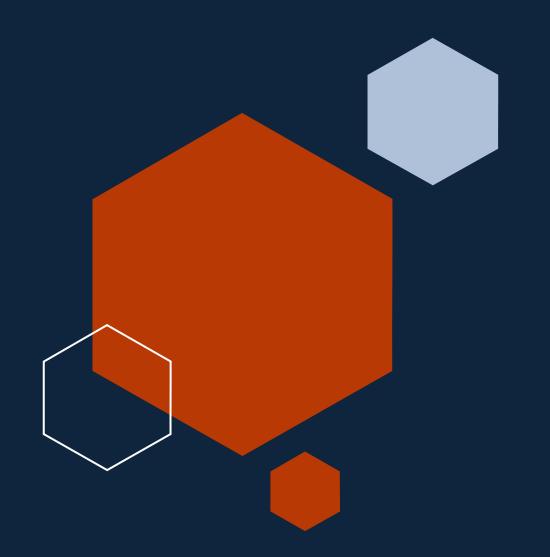
Residential/ Seasonal Increase by Cluster



Municipality Clusters

dad joke graph





"Mankind invented a system to cope with the fact that we are so intrinsically lousy at manipulating numbers. It's called the graph."

Charlie Munger

2025 Revaluation Reporting

- SAMA will report 2025
 Revaluation assessment impacts to client municipalities
- Reports for preliminary 2025 assessments (after April 1, 2024) and for delivery of final 2025 assessments:
 - 1. Detailed Assessed Value Change Report (by property)
 - 2. Assessed Value Trend Report by Tax Class (100 % of value)
 - 3. Taxable Assessed Value Trend Report by Tax Class (with percentage change of total assessment)





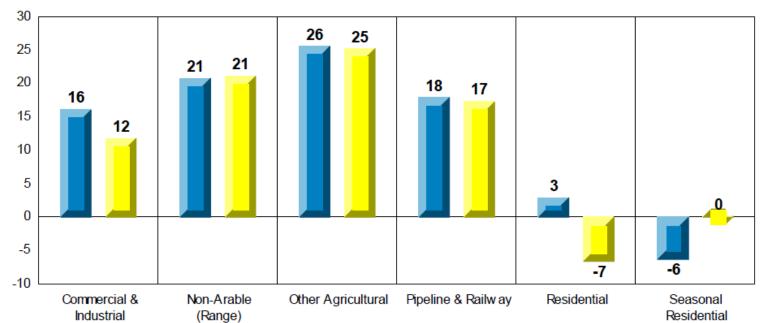
2021 Revaluation Assessed Value Trend Report (100% Value) for 315 - MONTROSE (RM)

March 20, 2021

Municipal Trend

Provincial Trend

Tax Class (as defined in Regulations)	2020 Municipal Assessed Value	2021 Municipal Assessed Value	Municipal Trend	Provincial Trend
Commercial & Industrial	\$4,928,900	\$5,721,400	16%	12%
Non-Arable (Range)	\$44,737,800	\$54,041,000	21%	21%
Other Agricultural	\$101,344,400	\$127,283,400	26%	25%
Pipeline & Railway	\$3,116,700	\$3,675,500	18%	17%
Residential	\$64,486,800	\$66,375,200	3%	-7%
Seasonal Residential	\$133,800	\$125,400	-6%	0%
Total	\$218,748,400	\$257,221,900	18%	7%



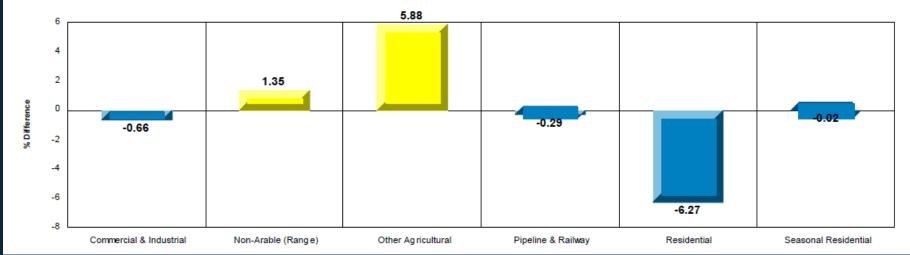


2021 Revaluation Taxable Assessed Value Trend Report for 315 - MONTROSE (RM)

March 20, 2021

Tax Class (as defined in Regulations	2020 Taxable Assessed Value	2020 293 Exempt Assessed Value	2020 Taxable % of Total Value	2021 Taxable Assessed Value	2021 Estimated 293 Exempt Assessed Value	2021 Adjusted Taxable Assessed Value	2021 Adjusted Taxable % of Total	See Chart Change of % 2020 to 2021
Commercial & Industrial	\$3,778,600	\$0	3.32%	\$3,399,150		\$3,399,150	2.66%	-0.66%
Non-Arable (Range)	\$19,963,980		17.52%	\$24,119,775		\$24,119,775	18.87%	1.35%
Other Agricultural	\$55,611,655	\$107,305	48.81%	\$69,890,810		\$69,890,810	54.69%	5.88%
Pipeline & Railway	\$3,116,700		2.74%	\$3,124,175		\$3,124,175	2.44%	-0.29%
Residential	\$31,359,110	\$19,726,650	27.52%	\$31,496,818	\$20,095,684	\$27,155,730	21.25%	-6.27%
Seasonal Residential	\$107,040	\$0	0.09%	\$100,320		\$100,320	0.08%	-0.02%
Total	\$113,937,085	\$19,833,955	100.00%	\$132,131,048	\$20,095,684	\$127,789,960	100.00%	

Change of % 2020 to 2021



Summary

Trends

Trends show increases at a moderate amount

Agricultural

Arable and Non-Arable land increased by 40% substantiated by large number of sales

Future Trends

Updated trends again in April 2024

