Communication CW (WS) - May 5, 2021 <u>Item(s) # - 2</u>



ECONOMISTS LTD.

City of Vaughan Ward Boundary Review (WBR)

Council Update

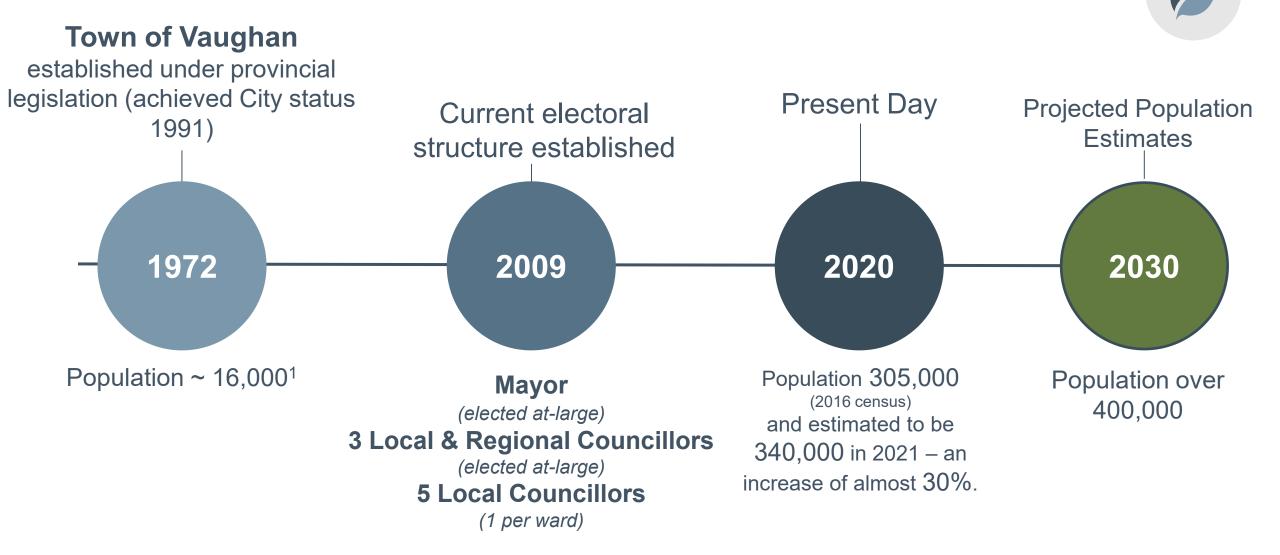
Jack Ammendolia & Dr. Robert Williams

May 5 2021

WHY A WARD BOUNDARY REVIEW?

To prepare Vaughan Council to make decisions on whether to maintain the existing ward structure or to adopt an alternative arrangement

Context



What Can Council Do?



Ontario's *Municipal Act, 2001* authorizes a lower-tier municipality to:

- change the size of the Council
- determine how Council (other than the Mayor) will be elected
- "divide or re-divide the municipality into wards or dissolve the existing wards"

No stipulated schedule, standardized process or established criteria exist for electoral reviews in Ontario

- Each municipality must set its own terms, parameters, guiding principles, etc.
- A review is typically framed by established procedures and principles applied in several Ontario municipalities and by the Local Planning Appeal Tribunal (LPAT) and judicial rulings on representation

What Did We Hear In The First Round Of Engagement?



- Interviews with senior staff and members of council
- Four public online "town hall" sessions
- An engagement website with lots of materials to learn from.
- A survey collected preferences and extensive comments

Some High-level Perspectives

Public Engagement

Overview

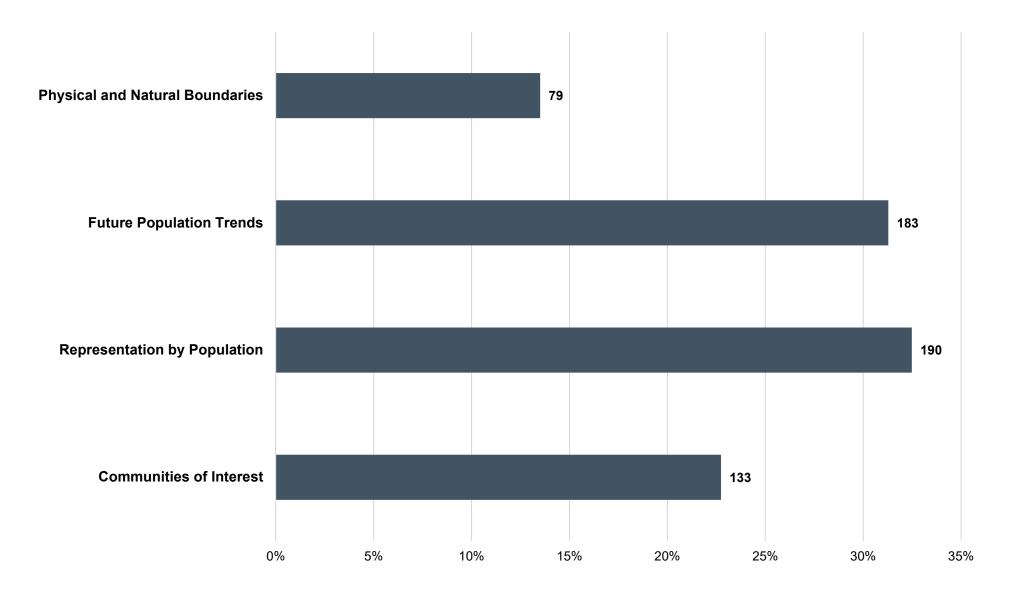
- Over 3000 people visited the site to learn more
- 585 people answered the key questions of the survey and 375 people left thoughtful explanations for their choices
- Majority of people were from Maple, Thornhill, and Woodbridge. People from all wards answered

Guiding Principles to Design Wards

A ward-based electoral system should address these core principles/guidelines:

\succ	Representation by Population								
\triangleright	Future Population Trends								
	Physical and Natural Boundaries								
\triangleright	Communities of Interest								
	Effective Representation								

What Should an Alternative System Look Like?

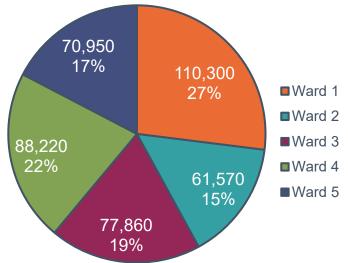




Population Forecasts & Optimal Population Distribution

- Vaughan was the fastest growing municipality in Canada between 1996 and 2006 and significant future population growth is expected to continue (~70,000 over next decade).
- Population forecasts are based on and have been guided by Regional and Municipal targets and policy objectives along with a comprehensive review of supply.
- However, forecasts and settlement patterns may change and to recognize that, the Guiding Principles allow for a variance (+/- 25%) in the population distribution amongst wards.

2030	Population	Distribution
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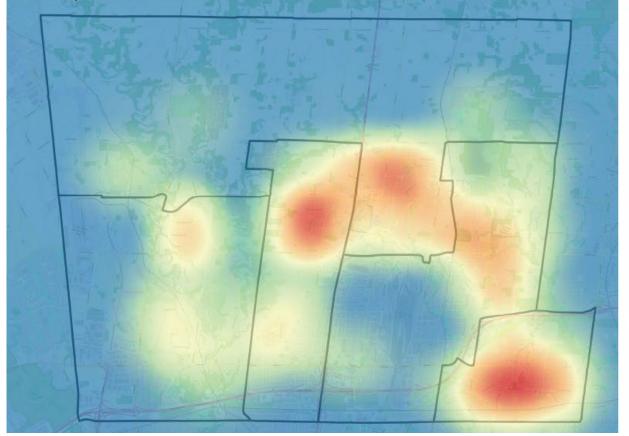


			2021 Population	2030 Population
Symbol	Description	Variance	Range	Range
OR+	Outside Range - High	25%	85,013	102,225
0+	Above Optimal	5%	71,411	85,869
0	Optimal Population Range	-	68,010	81,780
0-	Below Optimal	-5%	64,610	77,691
OR-	Outside Range - Low	-25%	51,008	61,335

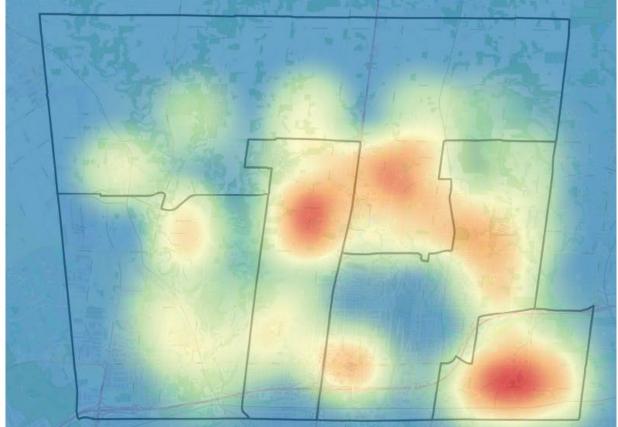


Existing & Projected Population Settlement

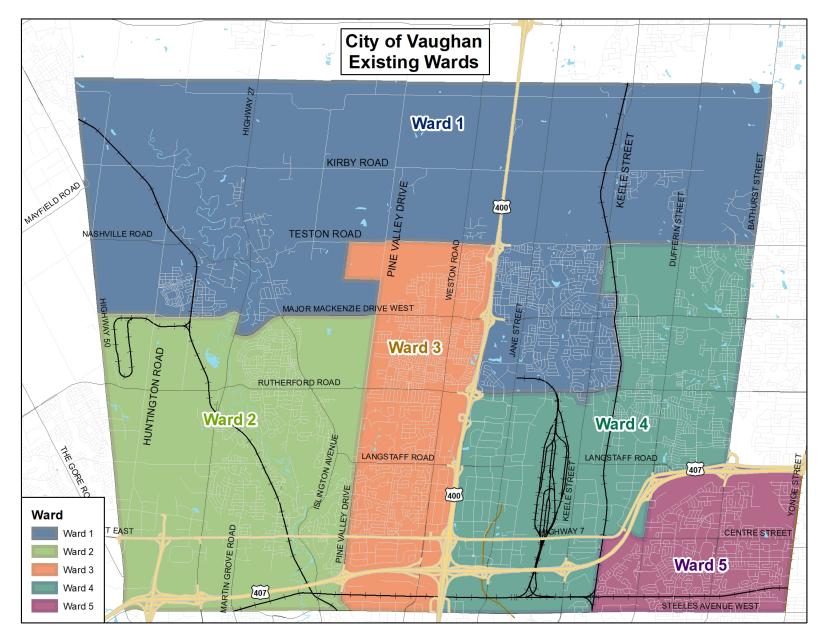
City of Vaughan 2021 Population Distribution



City of Vaughan 2030 Population Distribution



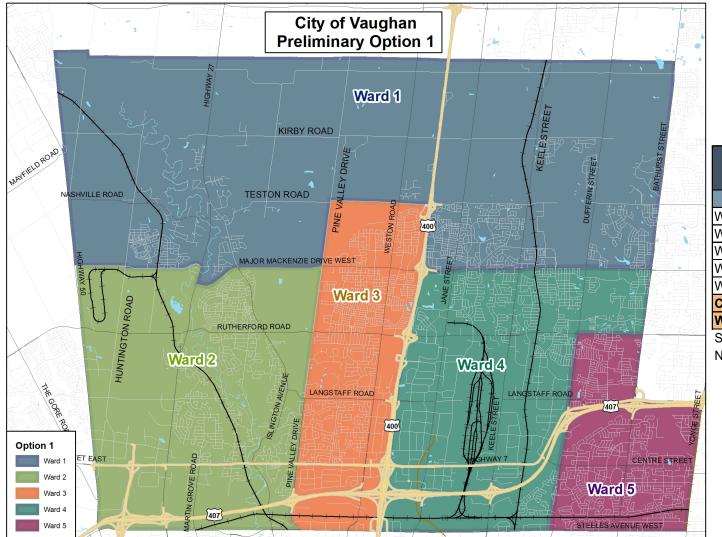
Existing Ward Map



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Preliminary Option 1

Focus: Minimal change



Ward	2021 Total Population	2021 Population Variance	Optimal Range	2030 Total Population	2030 Population Variance	Optimal Range	
Preliminary Option 1							
Ward 1	65,470	0.96	0	101,250	1.24	0+	
Ward 2	56,200	0.83	0-	61,570	0.75	0-	
Ward 3	69,740	1.03	0	75,160	0.92	0-	
Ward 4	67,340	0.99	0	87,130	1.07	0+	
Ward 5	81,280	1.20	0+	83,770	1.02	0	
City-wide	340,000			408,900			
Ward Average	68,010			81,780			

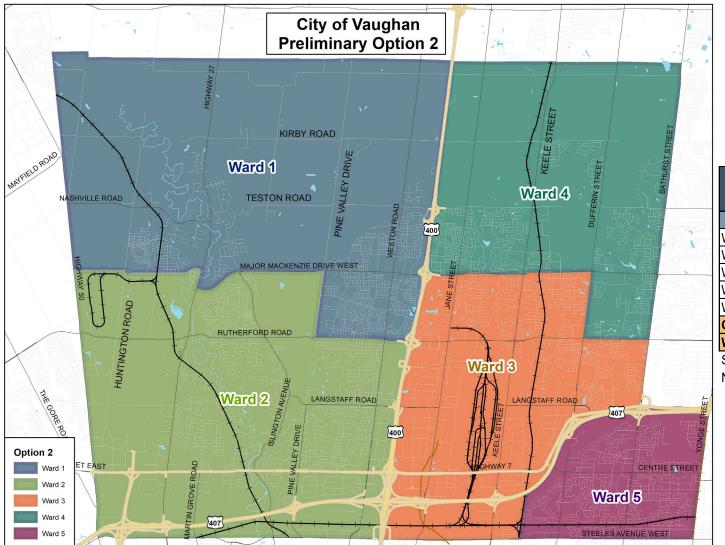
Source: Watson & Associates Economists Ltd. 2021.

Note: Numbers have been rounded



Preliminary Option 2

Focus: Population parity, north split into 2 wards





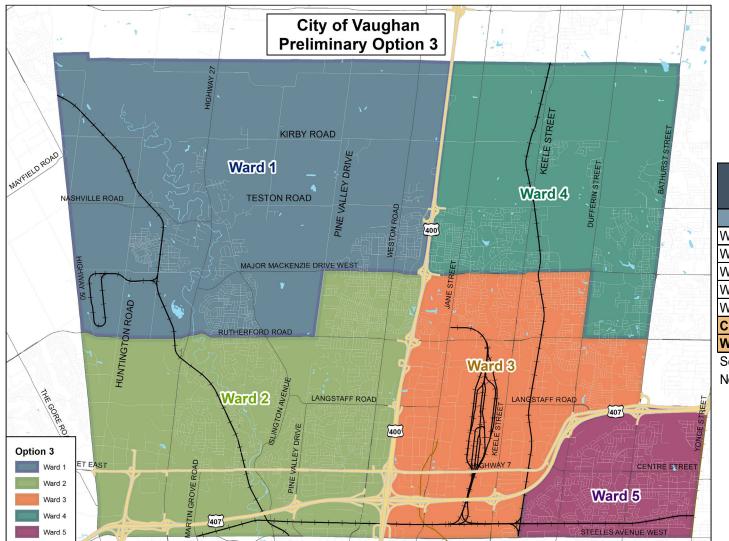
Ward	2021 Total Population	2021 Population Variance	Optimal Range	2030 Total Population	2030 Population Variance	Optimal Range	
Preliminary Option 2							
Ward 1	62,140	0.91	0-	91,590	1.12	0+	
Ward 2	80,340	1.18	0+	86,670	1.06	0+	
Ward 3	69,480	1.02	0	89,070	1.09	0+	
Ward 4	59,410	0.87	0-	70,620	0.86	0-	
Ward 5	68,660	1.01	0	70,950	0.87	0-	
City-wide	340,000			408,900			
Ward Average	68,010			81,780			

Source: Watson & Associates Economists Ltd. 2021.

Note: Numbers have been rounded

Preliminary Option 3

Focus: Growth into parity and community connections



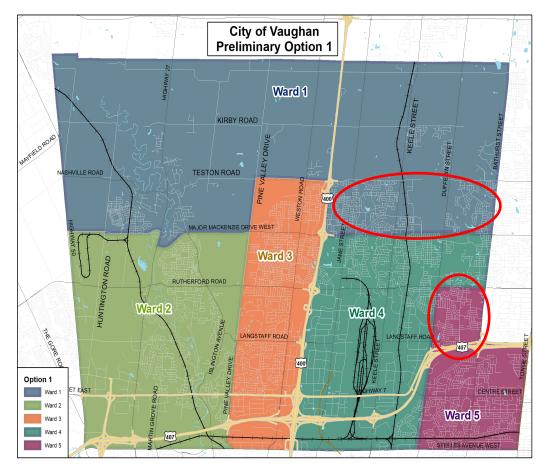
Ward	2021 Total Population	2021 Population Variance	Optimal Range	2030 Total Population	2030 Population Variance	Optimal Range	
Preliminary Option 3							
Ward 1	47,180	0.69	OR-	76,430	0.93	0-	
Ward 2	95,300	1.40	OR+	101,830	1.25	0+	
Ward 3	69,480	1.02	0	89,070	1.09	0+	
Ward 4	59,410	0.87	0-	70,620	0.86	0-	
Ward 5	68,660	1.01	0	70,950	0.87	0-	
City-wide	340,000			408,900			
Ward Average	68,010			81,780			

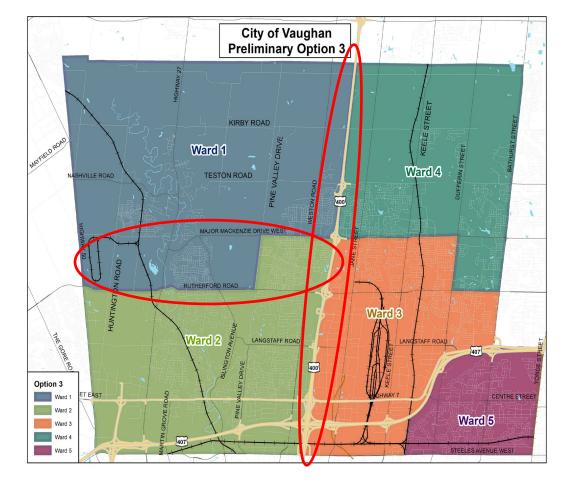
Source: Watson & Associates Economists Ltd. 2021.

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Things To Think About

What are important considerations?







Next Steps





Questions?