Appendix I

# Peel's Growth Management Program 2021 Overview & Progress Report















**Appendix I** 

# Peel's Growth Management Program 2021 Overview & Progress Report



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# Peel's Growth Management Program 2021 Overview & Progress Report



### **Residential & Non-residential Growth Monitoring**













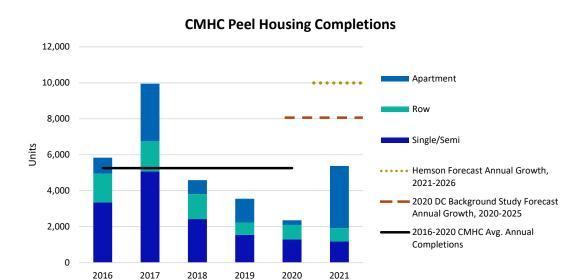
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## Peel's Growth Management Program 2021 Overview & Progress Report



**Residential & Non-residential Growth Monitoring** 

### Peel saw increased residential growth in 2021, largely from strong apartment growth



Completed Units									
Unit Type	2016	2017	2018	2019	2020	2021			
Single/Semi	3,356	5,073	2,425	1,549	1,288	1,169			
Row	1,595	1,674	1,388	677	808	752			
Apartment	883	3,207	771	1,328	258	3,454			
All	5,834	9,954	4,584	3,554	2,354	5,375			

Sources: CHMC Housing Completions; Hemson Growth Forecast to 2051; 2020 DC Background Study



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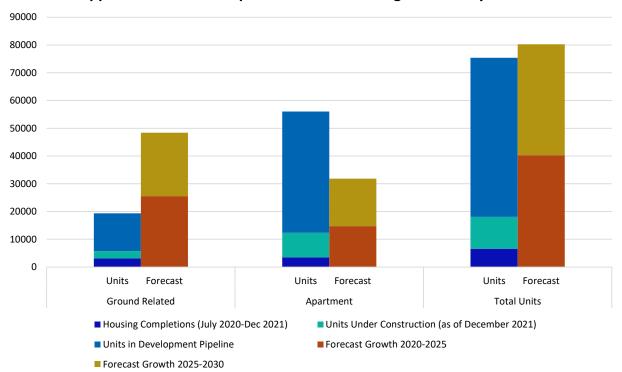
# Peel's Growth Management Program 2021 Overview & Progress Report



**Residential & Non-residential Growth Monitoring** 

### Peel is positioned to meet the short-term housing forecast, but ground-related housing may be at risk of underperforming

Housing Completions, Units Under Construction, and Units in Approvals Process Compared to 2020 DC Background Study Forecast



Sources: CMHC; Peel Development Tracker; 2020 Development Charges Background Study

#### **ADDITIONAL INFORMATION**

Ground-related housing is single-detached, semidetached, townhouse, & duplex units.



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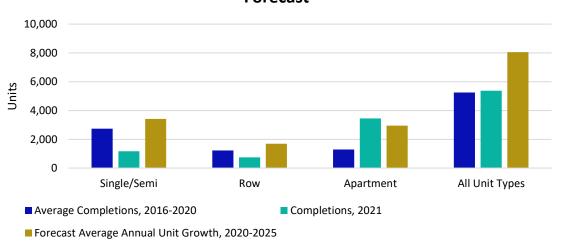
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**Residential & Non-residential Growth Monitoring** 

Apartment completions in 2021 exceeded historic average and forecast levels while ground-related completions continue to fall below the annual average forecast

### Completed Units Compared to 2020 DC Background Study Forecast



Completed Units Compared to 2020 DC Background Study Forecast							
Unit Type	Average Completions, 2016 - 2020	Completions, 2021	Forecast Average Annual Unit Growth, 2020-2025				
Single/Semi	2,738	1,169	3,421				
Row	1,228	752	1,690				
Apartment	1,289	3,454	2,947				
All Unit Types	5,256	5,375	8,058				

Sources: CMHC Housing Completions; 2020 DC Background Study



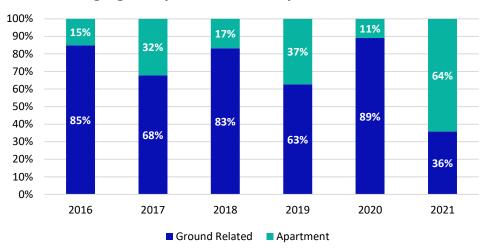
## Peel's Growth Management Program 2021 Overview & Progress Report



**Residential & Non-residential Growth Monitoring** 

## Apartments were the largest share of housing completions in 2021

### **Changing Composition of Completed Units in Peel**



Source: CMHC Housing Completions

Ground-related housing is single-detached, semi-detached, townhouse & duplex units.



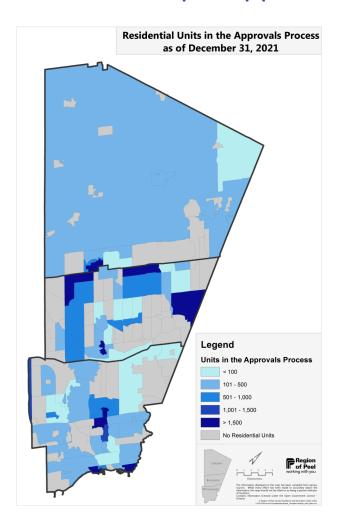
**Appendix I** 

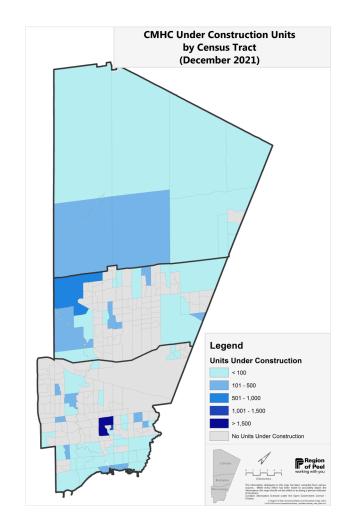
# Peel's Growth Management Program 2021 Overview & Progress Report



**Residential & Non-residential Growth Monitoring** 

## Location of proposed residential development in Peel's development pipeline and units under construction





2021 Residential Units in the Approvals Process & CMHC Under Construction										
	Mississauga		Brampton		Cal	Caledon		Peel		
	In Approvals Process	Under Construction	In Approvals Process	Under Construction	In Approvals Process	Under Construction	In Approvals Process	Under Construction		
Single/Semi	537	197	3,080	902	2,661	555	6,278	1,654		
Townhouse	2,022	232	3,458	623	1,888	93	7,368	948		
Apartment	29,801	8,020	13,204	858	709	0	43,714	8,878		
Total Units	32,360	8,449	19,742	2,383	5,258	648	57,360	11,480		

Sources: Peel Development Tracker; CMHC

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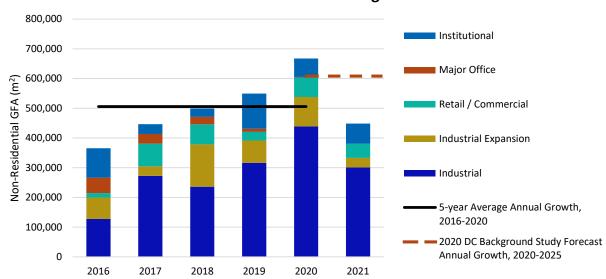
## Peel's Growth Management Program 2021 Overview & Progress Report



**Residential & Non-residential Growth Monitoring** 

## 2021 Non-Residential permits dipped below the historic average and are below forecast level

#### **Peel Non-Residential Building Permits**



Peel Non-residential GFA (m <sup>2</sup> ) in Issued Building Permits (2016-2021)										
	2016	2017	2018	2019	2020	2021				
Industrial	127,457	272,458	235,787	316,266	438,948	300,973				
Industrial Expansion	72,154	32,193	142,543	75,096	98,970	32,000				
Retail / Commercial	14,662	76,093	67,753	28,919	65,736	47,658				
Major Office	52,414	32,770	24,851	10,856	1,983	0				
Institutional	98,520	32,947	28,300	118,247	61,867	67,712				
<b>Grand Total</b>	365,208	446,460	499,233	549,383	667,504	448,342				

Source: Peel Building Permit Data

#### **ADDITIONAL INFORMATION**

33%

Decrease

in nonresidential GFA in building permits from 2020 74%

父

of GFA in issued building permits in 2021 are for

industrial uses

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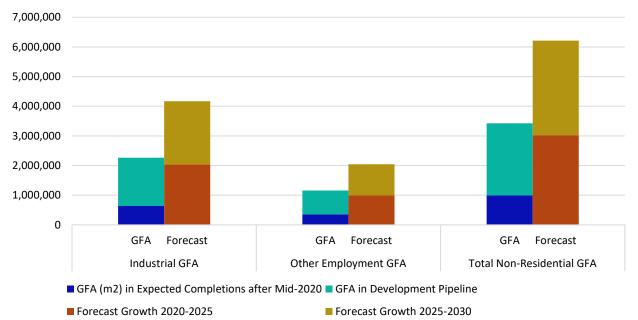
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**Residential & Non-residential Growth Monitoring** 

## Applications in the development pipeline provide the potential to meet short-term forecast non-residential growth

### **Expected Non-Residential Development Plus Development in the Pipeline Compared to 2020 DC Background Study Forecast**



Sources: Peel Building Permits; Peel Development Tracker; 2020 Development Charges Background Study

#### **ADDITIONAL INFORMATION**

990,000 m<sup>2</sup>

Of Non-residential GFA expected to be completed after mid-2020

+

2.4 Million m

Approved and Proposed Nonresidential GFA in the Development Pipeline

113%

Of 2020-2025 Forecast Non-Residential Growth

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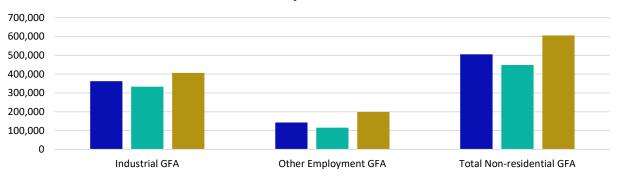
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**Residential & Non-residential Growth Monitoring** 

# In 2021, all non-residential sectors fell short of forecast annual average growth in GFA, particularly non-industrial development

#### Non-Residential Building Permits Compared to 2020 DC Background Study Forecast



- Average Annual Non-residential GFA in Issued Building Permits, 2016-2020
- Non-residential GFA in Building Permits (2021)
- 2020 DC Background Study 5-year Average GFA Growth, 2020-2025

Non-Residential Building Permits Compared to 2020 DC Background Study							
	Average Annual Non-						
	residential GFA (m <sup>2</sup> ) in	Non-residential GFA	5-year Average GFA				
	Issued Building Permits,	(m <sup>2</sup> ) in Building Per-	(m <sup>2</sup> ) Growth, 2020-				
	2016-2020	mits (2021)	2025				
Industrial GFA	362,374	332,973	406,400				
Other Employment GFA	143,184	115,370	198,680				
Total Non-residential GFA	505,558	448,342	605,080				

Sources: Peel Building Permit Data; 2020 Development Charges Background Study

#### **ADDITIONAL INFORMATION**

Non-Residential GFA underperformed forecast growth by

**26%** 

1

Industrial GFA underperformed forecast growth by

**18%** in 2021



Other Employment GFA

underperformed
forecast growth by

**42%** 



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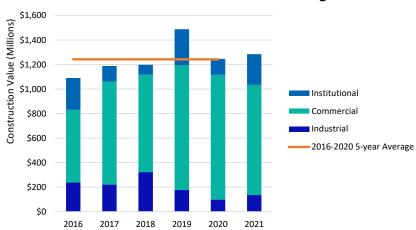
### Peel's Growth Management Program 2021 Overview & Progress Report



**Residential & Non-residential Growth Monitoring** 

Construction Value of Industrial, Commercial, and Institutional (ICI)
Permits in Peel in 2021 was consistent with the 5-year historic average

#### **Construction Value of Non-Residential Building Permits**



Source: Peel Data Centre data based on Statistics Canada data



#### **ADDITIONAL INFORMATION**

Peel's share of ICI construction value in the GTA in 2021 is

**16%**.



From 2016 to 2021, Peel's share of ICI construction value has ranged from

14-18%



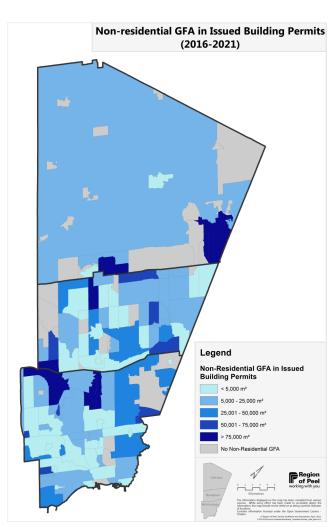
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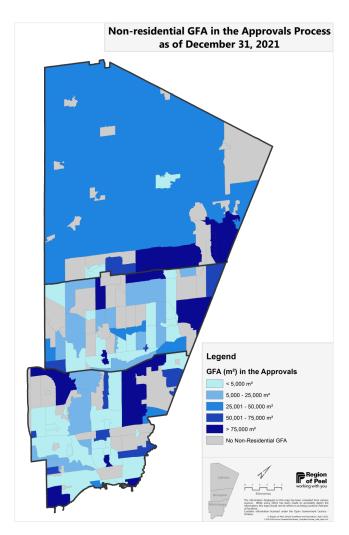
# Peel's Growth Management Program 2021 Overview & Progress Report



**Residential & Non-residential Growth Monitoring** 

### **Location of non-residential development in Peel**





2021 Non-Residential Building Permits & Units in Approvals Process										
	Mississauga		Brampton		Caledon		Peel			
	In Approv-			In Approv-		In Approv-		In Approv-		
	BP Issued	als Process	BP Issued	als Process	BP Issued	als Process	BP Issued	als Process		
	(m <sup>2</sup> )	(m²)	(m²)	(m²)	(m²)	(m²)	(m <sup>2</sup> )	(m²)		
Industrial	48,682	402,959	126,493	674,328	125,799	551,921	300,973	1,629,208		
Industrial Expansion	10,343	0	14,813	0	6,844	0	32,000	0		
Retail / Commercial	17,317	139,793	28,641	93,389	1,700	32,813	47,658	265,995		
Major Office	0	148,037	0	44,838	0	4,464	0	197,339		
Institutional	52,248	280,759	15,464	54,802	0	2,500	67,712	338,061		
Total	128,589	971,548	185,410	867,357	134,343	591,698	448,342	2,430,603		

Sources: Peel Building Permit Data; Peel Development Tracker

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### Peel's Growth Management Program 2021 Overview & Progress Report



### **DC Program Performance**













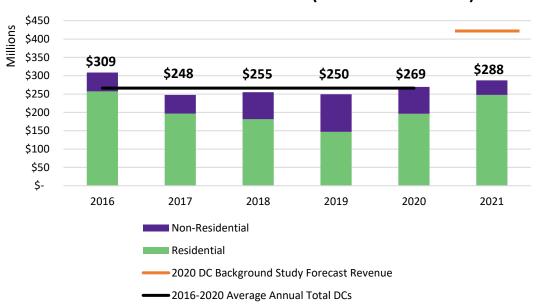
## Peel's Growth Management Program 2021 Overview & Progress Report



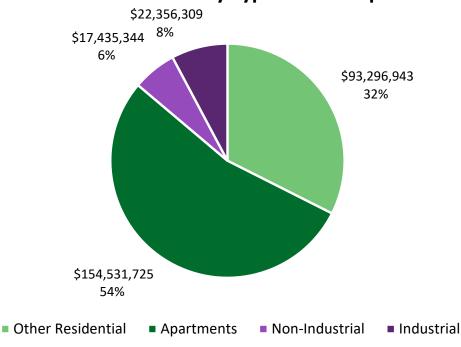
**DC Program Performance** 

### DC Revenues in 2021 marginally exceeded the average annual DC collection over the previous five-year period

#### **Historical DC Revenue Collection (excludes GO Transit)**



### 2021 DC Revenue - By Type of Development



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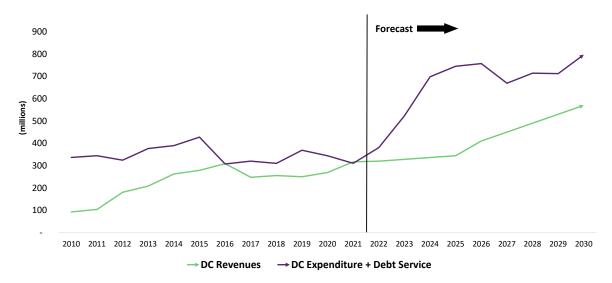
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**DC Program Performance** 

Growth-related capital cash expenditures over the next 3 years are forecast to be approximately \$1.2 billion, 88% more than the growth-related cash expenditures over the past three years (2019-2021)

#### **Development Charge (DC) Revenues & Expenditures**





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# Peel's Growth Management Program 2021 Overview & Progress Report



### **Census & Other Growth Management Indicators**













**Appendix I** 

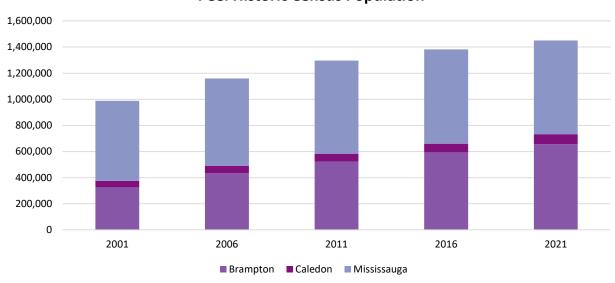
# Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

### Peel's population increased by over 69,000 between 2016 — 2021

#### **Peel Historic Census Population**



Census Population									
Municipality	2006	2011	2016	2021					
Brampton	433,806	523,906	593,638	656,480					
Caledon	57,050	59,460	66,502	76,581					
Mississauga	668,599	713,443	721,599	717,961					
Peel Region	1,159,455	1,296,809	1,381,739	1,451,022					

Source: Statistics Canada Census of Population (2001, 2006, 2011, 2016, 2021)

#### **ADDITIONAL INFORMATION**

Peel's population growth of **69,283** 

is the 5th highest in Canada and the 2nd highest in Ontario.

Peel has the

6

largest population amongst
Canadian census divisions

an census division

Peel has the

2 nd

largest population amongst
Ontario census divisions



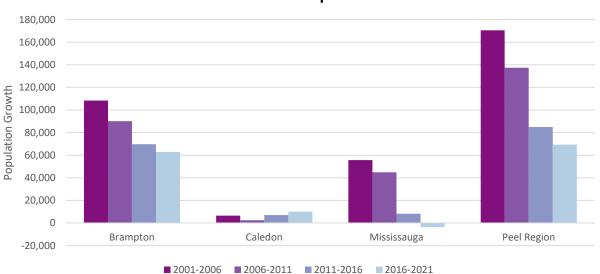
# Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

## The rate of population growth in Peel has been declining over the past 20 years

#### **Peel Historic Census Population Growth**



Census Population Growth									
	2001 to 2006		2006 to	2006 to 2011		2011 to 2016		o 2021	
Municipality	Growth	Percent	Growth	Percent	Growth	Percent	Growth	Percent	
Brampton	108,378	33.3%	90,100	20.8%	69,732	13.3%	62,842	10.6%	
Caledon	6,445	12.7%	2,410	4.2%	7,042	11.8%	10,079	15.2%	
Mississauga	55,674	9.1%	44,844	6.7%	8,156	1.1%	-3,638	-0.5%	
Peel Region	170,497	17.2%	137,354	11.8%	84,930	6.5%	69,283	5.0%	
Source: Statistics Ca	Source: Statistics Canada Census of Population (2001, 2006, 2011, 2016, 2021)								

#### **ADDITIONAL INFORMATION**

Brampton had the **2nd** highest population growth in Ontario and **4th** highest growth in Canada from 2016 -2021.

In 2021, Mississauga had the **7th** largest population in Canada. Brampton had the **9th** largest population in Canada.

**15.2%** from 2016-2021. This is the **7th** highest growth amongst Ontario communities with more than 25,000

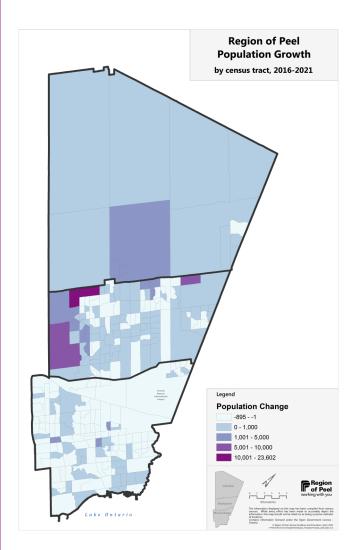
**Appendix I** 

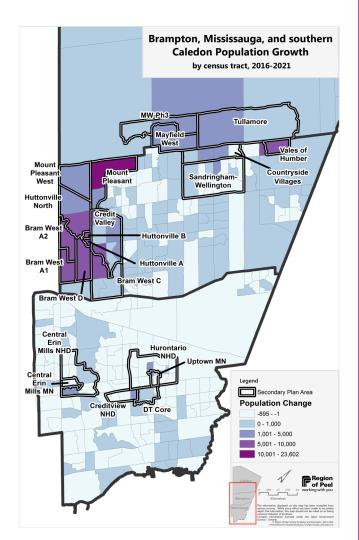
## Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

### Location of population growth within Peel, 2016 to 2021





Source: Statistics Canada 2021 Census of Population

#### **ADDITIONAL INFORMATION**

- In Mississauga, growing areas were around the Hurontario corridor, downtown Mississauga, and Erin Mills Centre. Small declines in population are evident across most of the City's established residential areas.
- In Brampton, high population growth was experienced in the City's developing greenfield areas, including Mount Pleasant, the Bram West area and north central and northeast Brampton, with modest population declines in some older parts of the city.
- Population growth in Caledon was concentrated mainly in the Mayfield West area.

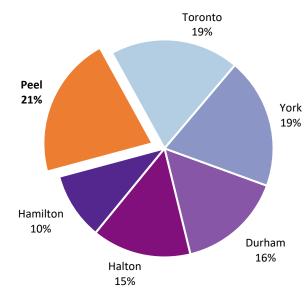
## Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

### Peel had the highest share of population growth in the GTHA from 2016 to 2021

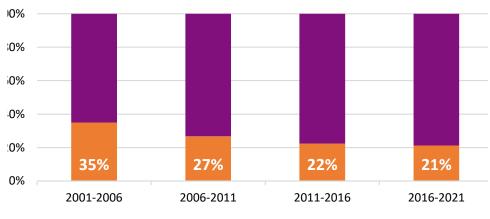
### Shares of GTHA Census Population Growth 2016-2021



Source: Statistics Canada 2021 Census of Population

## Peel's share of population growth within the GTHA has been declining over the last 20 years

### **Peel's Historic Share of GTHA Population Growth**



■ Peel ■ GTHA (excluding Peel)

Source: Statistics Canada Census of Population (2001, 2006, 2011, 2016, 2021)

**Appendix I** 

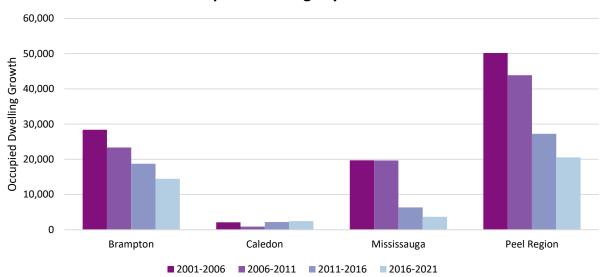
## Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

## The rate of occupied dwelling growth in Peel has been declining over the past 20 years

#### Peel Historic Occupied Dwellings by Usual Residents Growth



Private Dwellings Occupied by Usual Residents Growth										
	2001-2006		2006-2011		2011-2016		2016-2021			
Municipality	Growth	Percent	Growth	Percent	Growth	Percent	Growth	Percent		
Brampton	28,379	29.1%	23,337	18.5%	18,740	12.6%	14,461	8.6%		
Caledon	2,104	13.1%	872	4.8%	2,170	11.4%	2,443	11.5%		
Mississauga	19,714	10.1%	19,688	9.2%	6,331	2.7%	3,662	1.5%		
Peel Region	50,197	16.3%	43,897	12.2%	27,241	6.8%	20,566	4.8%		

Source: Statistics Canada Census of Population (2001, 2006, 2011, 2016, 2021)

#### **ADDITIONAL INFORMATION**

<u>Private dwelling occupied by usual residents</u> refers to a private dwelling in which a person or a group of persons is permanently residing.



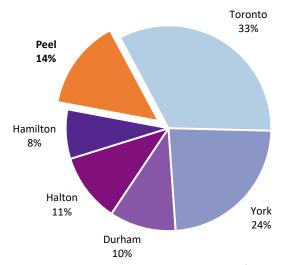
## Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

## Peel had the 3<sup>rd</sup> highest share of occupied dwellings growth in the GTHA from 2016 to 2021

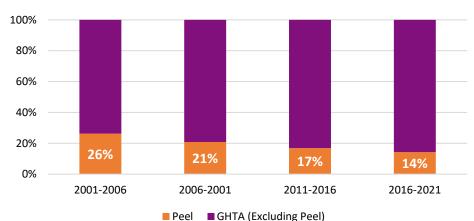
### Shares of GTHA Occupied Dwelling Growth 2016-2021



Source: Statistics Canada 2021 Census of Population

## Peel's share of occupied dwelling growth within the GTHA has been declining over the last 20 years

### Peel's Historic Share of GTHA Occupied Dwelling Growth



Source: Statistics Canada Census of Population (2001, 2006, 2011, 2016, 2021)

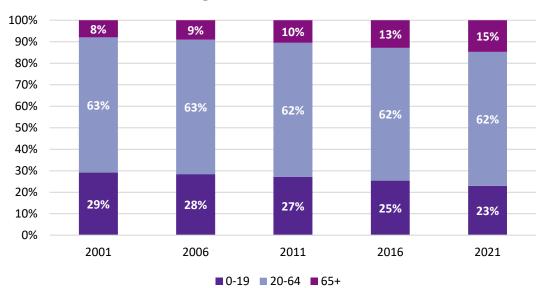
## Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

## Peel's population has aged over the last 20-years with a declining share of youths and an increasing share of seniors

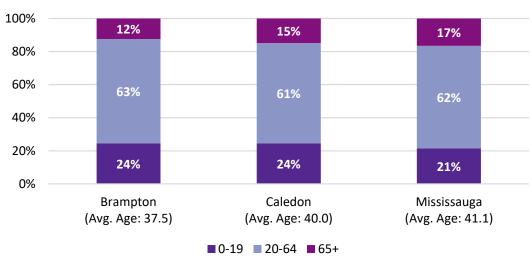
### Peel Age Structure, 2001-2021



Source: Statistics Canada Census of Population (2001, 2006, 2011, 2016, 2021)

### Brampton is the youngest local municipality in Peel. Mississauga is the oldest

## Population Shares by Age Group for Local Municipallities, 2021



Source: Statistics Canada 2021 Census of Population

Appendix I

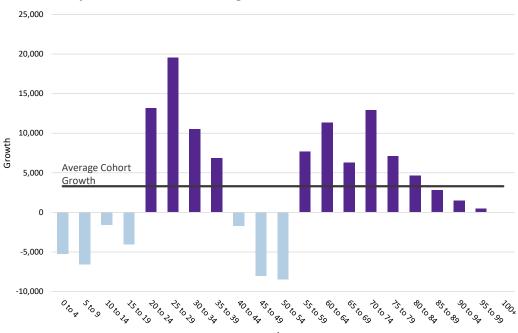
## Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

### Peel saw declines in the population of people aged 0-19 and 40-55

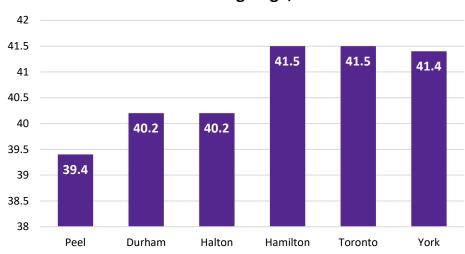
#### Population Growth of Age Cohorts in Peel, 2016-2021



Source: Statistics Canada Census of Population (2016, 2021)

### Peel has the youngest average age in the GTHA

#### GTHA Average Age, 2021



Source: Statistics Canada 2021 Census of Population

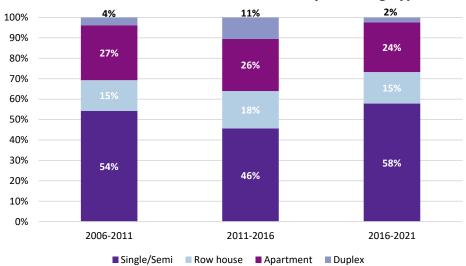
## Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

# Most Peel household growth occurred within single- and semi-detached units. Apartment household growth declined over the last 5-years

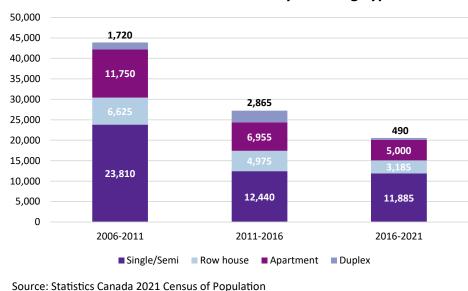
#### Shares of Household Growth in Peel by Dwelling Type



Source: Statistics Canada Census of Population (2006, 2011, 2016, 2021)

### The rate of household growth in Peel has declined over the last 15 years

#### **Household Growth in Peel by Dwelling Type**



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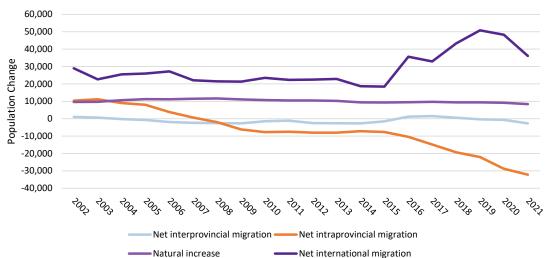
## Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

International migration is the largest contributor to population growth in Peel. People moving to other parts of Ontario is the largest contributor to population decline

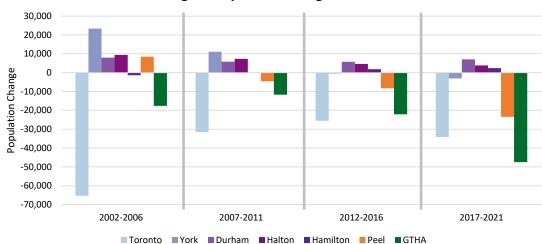
**Peel - Components of Population Growth** 



Source: Statistics Canada. Table 17-10-0008-01 Estimates of the components of demographic growth, annual

The GTHA is experiencing large intraprovincial outmigration. Peel and Toronto are the largest sources of the outmigration





Source: Statistics Canada. Table 17-10-0008-01 Estimates of the components of demographic growth, annual

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## Peel's Growth Management Program 2021 Overview & Progress Report



**Census & Other Growth Management Indicators** 

### New condo sales increased in 2021 and represent an increasing share of new home sales in Peel

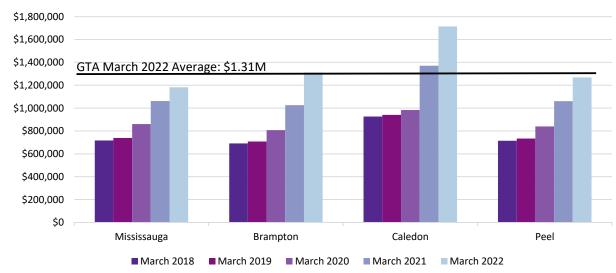
### **Peel New Home Sales**



Source: Altus New Homes Monthly Market Report, Data as of December 2021

## Average home resale prices across Peel increased by 20% from March 2021. The average resale price is over \$1.25 million

#### Average Price of Home Transactions, All Home Types



Source: TRREB Market Watch Home Sales