



## **2016 Census Profile on the Town of Richmond Hill**

### **Release #6: Education, Labour, Journey to work, Mobility and migration, and Language of work**

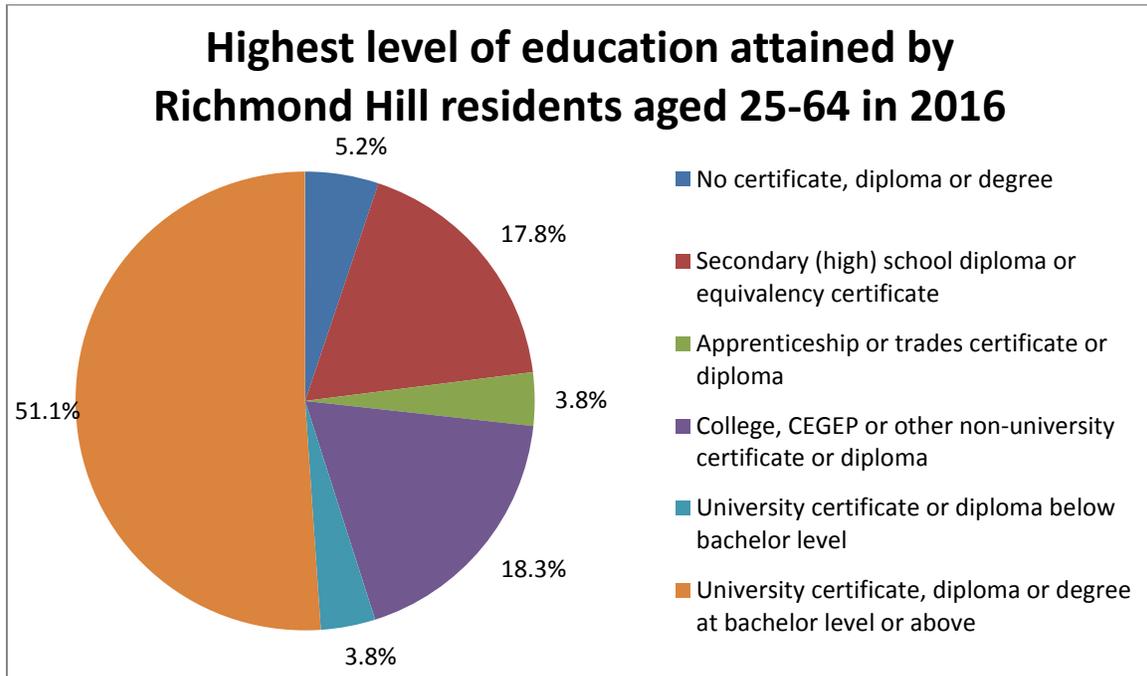
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Every 5 years, Statistics Canada (on behalf of the Government of Canada) undertakes a nation-wide Census. The purpose of this Census is to collect quantitative information on the country's population, and provides a detailed snapshot of the demographic, social, and economic conditions of the country.

Data collected from the 2016 Census is being released in stages between February 2017 and November 2017. The following is a summary of the data from the sixth release that occurred in November 2017, containing information on education, labour, journey to work, mobility and migration, and language of work. Information on the overall 2016 Census and the release schedule is contained within the Census Profile focusing on Release #1: Population and dwelling counts.

## Education

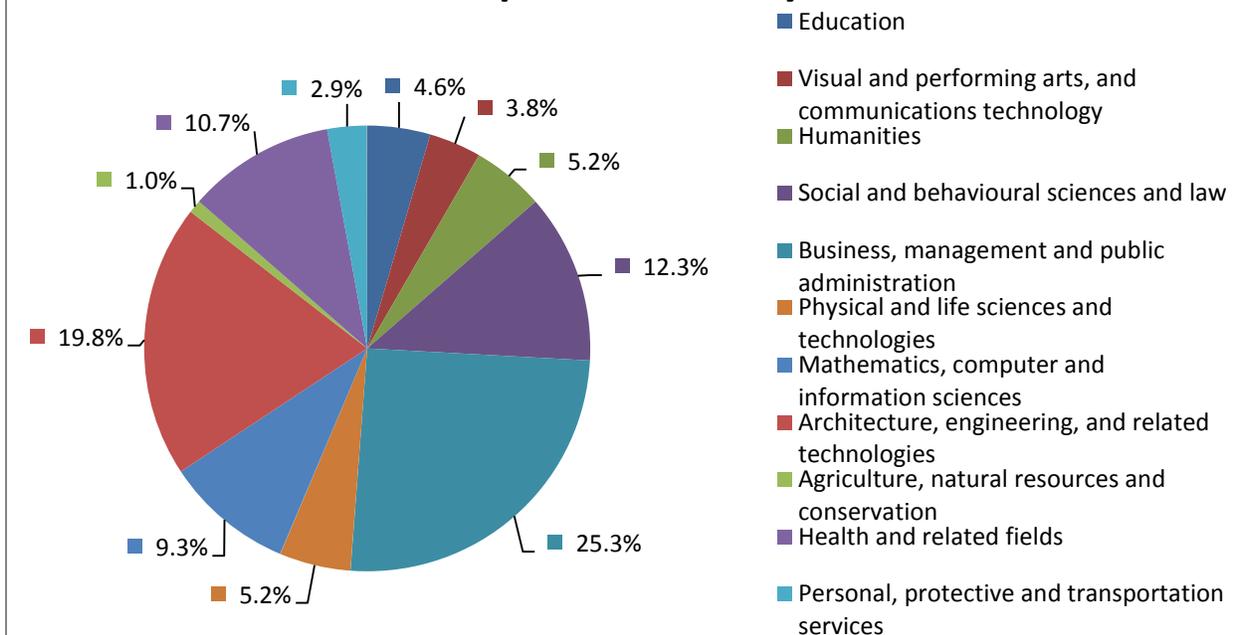
- 94.8% of Richmond Hill residents aged 25 to 64 have at least a secondary school diploma or equivalent.
- 77.0% of Richmond Hill residents have some level of postsecondary education.
- More than half of Richmond Hill residents have obtained at least a bachelor-level university certificate, diploma or degree.
- A significantly higher proportion of Richmond Hill residents have a university-level education compared to the York Region, Toronto CMA, Ontario, and Canada proportions.



<b>Level of Education</b>	<b>Richmond Hill</b>	<b>York Region</b>	<b>Toronto (CMA)</b>	<b>Ontario</b>	<b>Canada</b>
<b>No certificate, diploma or degree</b>	5.2%	8.3%	9.6%	10.4%	12.9%
<b>Secondary (high) school diploma or equivalency certificate</b>	17.8%	21.8%	21.9%	24.5%	24.2%
<b>Apprenticeship or trades certificate or diploma</b>	3.8%	4.5%	4.5%	6.2%	14.9%
<b>College, CEGEP or other non-university certificate or diploma</b>	18.3%	20.7%	20.1%	24.7%	19.3%
<b>University certificate or diploma below bachelor level</b>	3.8%	3.3%	3.1%	2.4%	2.6%
<b>University certificate, diploma or degree at bachelor level or above</b>	51.1%	41.3%	40.9%	31.9%	26.1%

- Richmond Hill residents have very diversified educational backgrounds. Of the population aged 25-64 that has obtained a post-secondary education, the most common fields of study for Richmond Hill residents are in the business, management and public administration field (25.3%); architecture, engineering, and related technologies field (19.8%); social and behavioural sciences and law field (12.3%); health and related fields (10.7%); and mathematics, computer and information sciences field (9.3%).

## Field of Study of Richmond Hill Residents aged 25-64 with a post-secondary education



### Labour

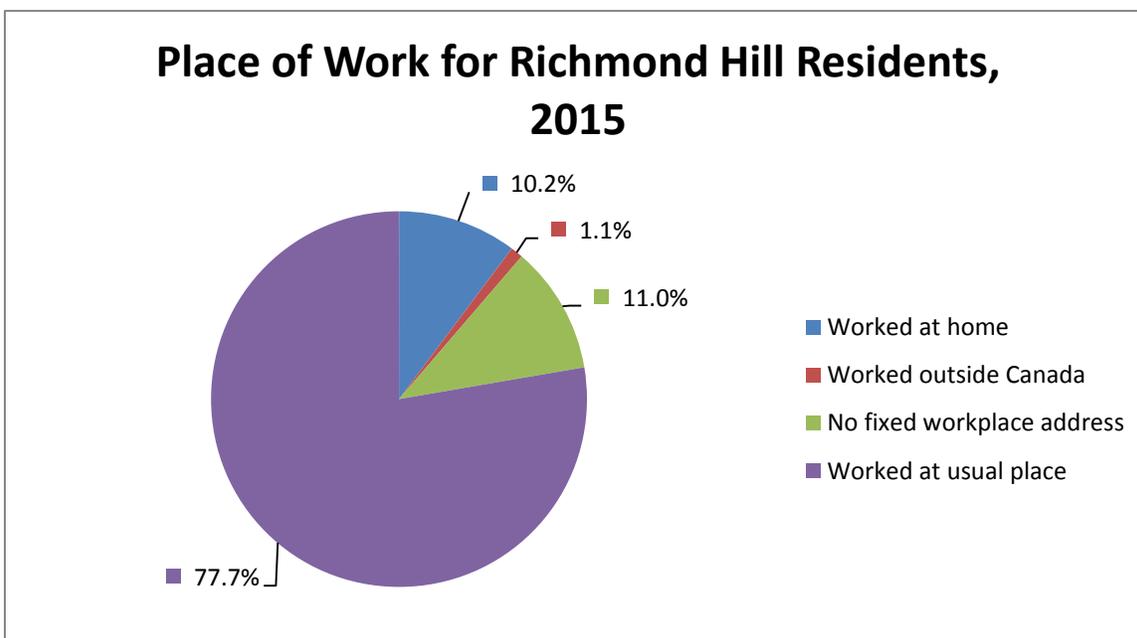
- The labour participation rate of Richmond Hill residents aged 15 years or older is 65.1%. This is a lower participation rate than for York Region and the Toronto CMA.
- Richmond Hill's unemployment rate was 6.9%, which is higher than the rate for York Region but lower than the rates for Toronto CMA, Ontario, and Canada.
- 16.5% of Richmond Hill workers aged 15 years or older identified themselves as self-employed.

Labour	Richmond Hill	York Region	Toronto (CMA)	Ontario	Canada
Participation rate	65.1%	66.7%	66.3%	64.7%	65.2%
Unemployment rate	6.9%	6.4%	7.7%	7.4%	7.7%
Self-employed	16.5%	14.5%	12.3%	11.5%	11.8%

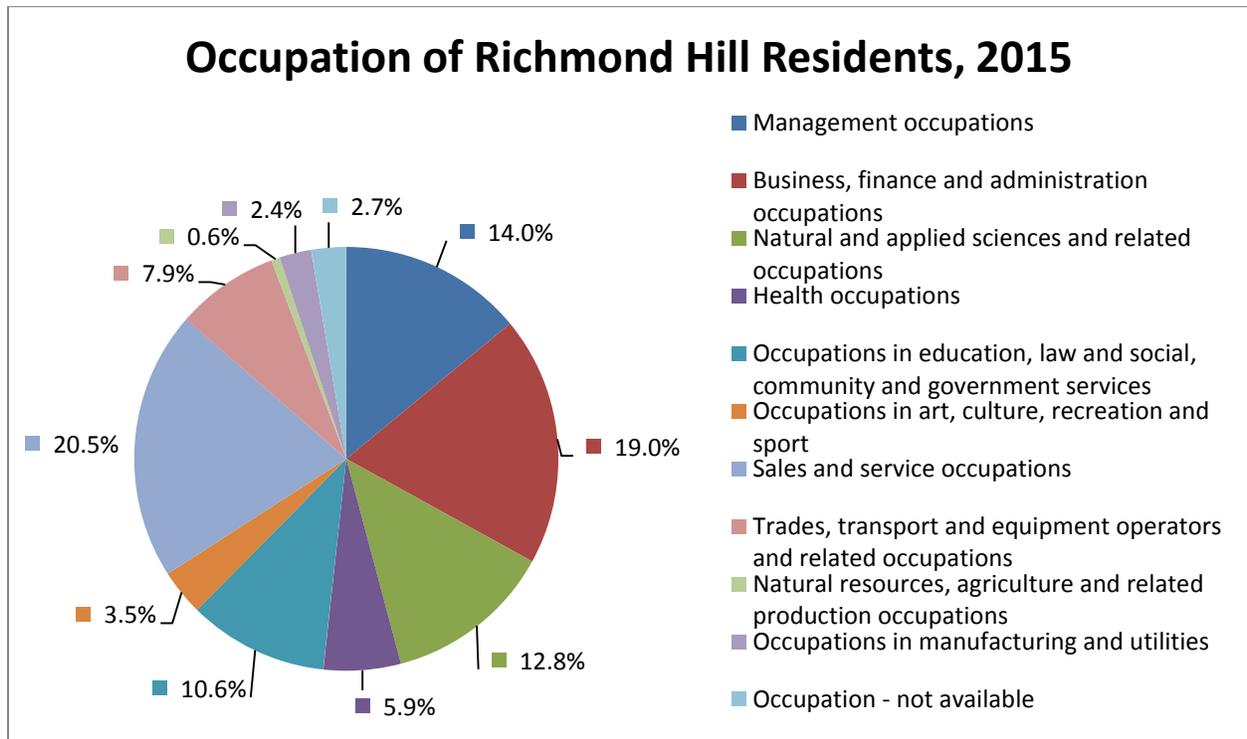
- Work Activity tracks whether a respondent worked during the previous year (2015). This statistic tracks every person over the age of 15, therefore including people who would not normally be part of the work force, such as students, seniors, and people who have retired from work.
- Approximately one-third of Richmond Hill residents over the age of 15 worked full time for the entire year of 2015. Another one-third worked part of the year and/or part-time, and another one-third did not work at all during 2015.
- Richmond Hill has a slightly higher proportion of residents who did not work in 2015 compared to York Region and Toronto CMA, while the proportion of full-time workers was slightly less.

Work activity	Richmond Hill	York Region	Toronto (CMA)	Ontario	Canada
Did not work	33.4%	31.5%	32.6%	33.5%	32.4%
Worked full year, full time	34.3%	36.4%	34.7%	34.8%	33.6%
Worked part year and/or part time	32.3%	32.2%	32.6%	31.7%	34.0%

- Most Richmond Hill residents (77.7%) go to work at the same location every day. 11.0% of residents do not have a fixed workplace address (i.e. the location of their workplace changes), 10.2% work from their home, and another 1.1% identified as working at a location outside of Canada.

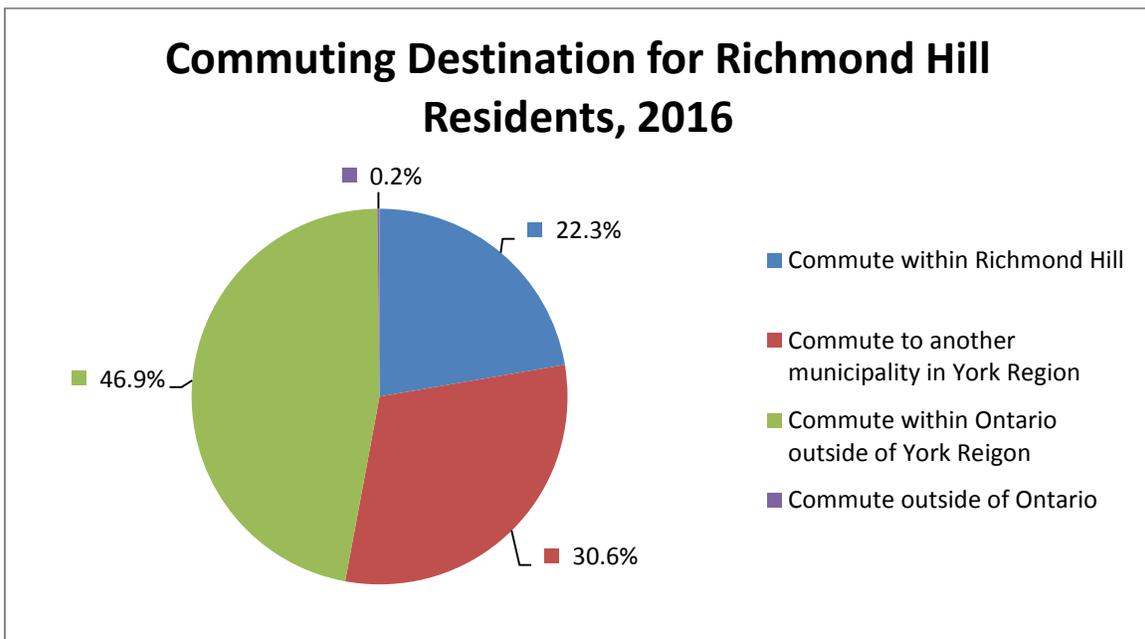


- Richmond Hill residents are employed in a wide variety of occupations. The most common occupations for Richmond Hill residents are in sales and service (20.5%), business, finance and administration (19.0%), management (14.0%), natural resources, agriculture and related production (12.8%), and education, law and social, community and government services (10.6%).

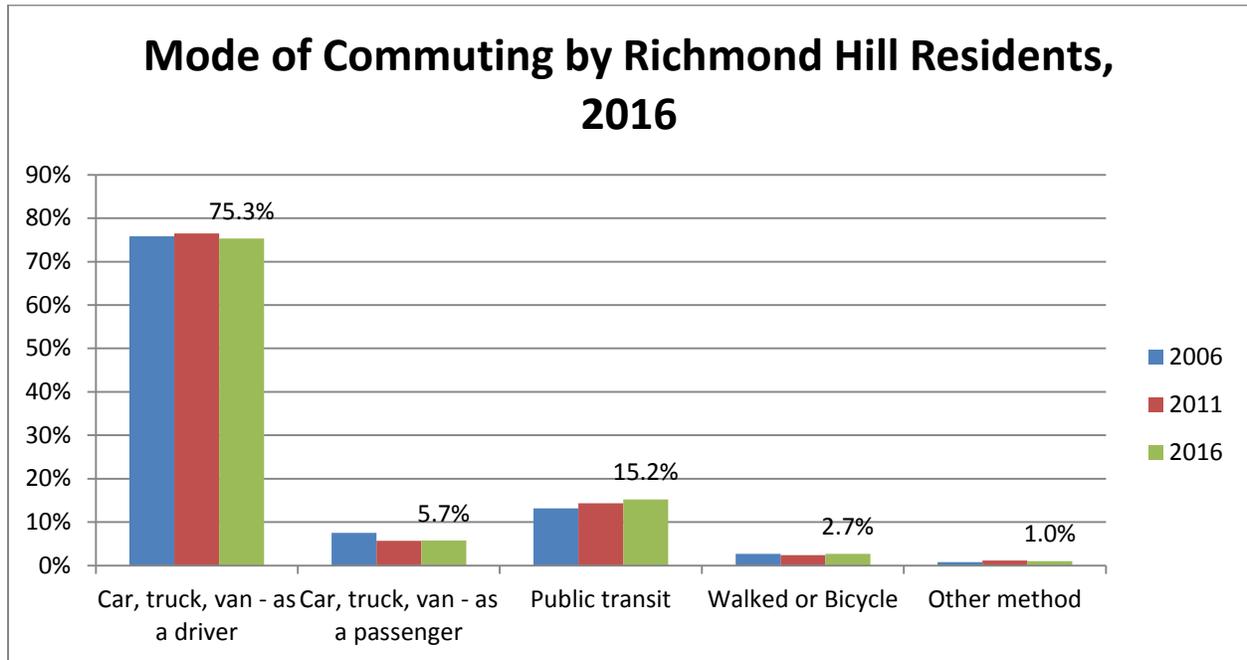


## Journey to work

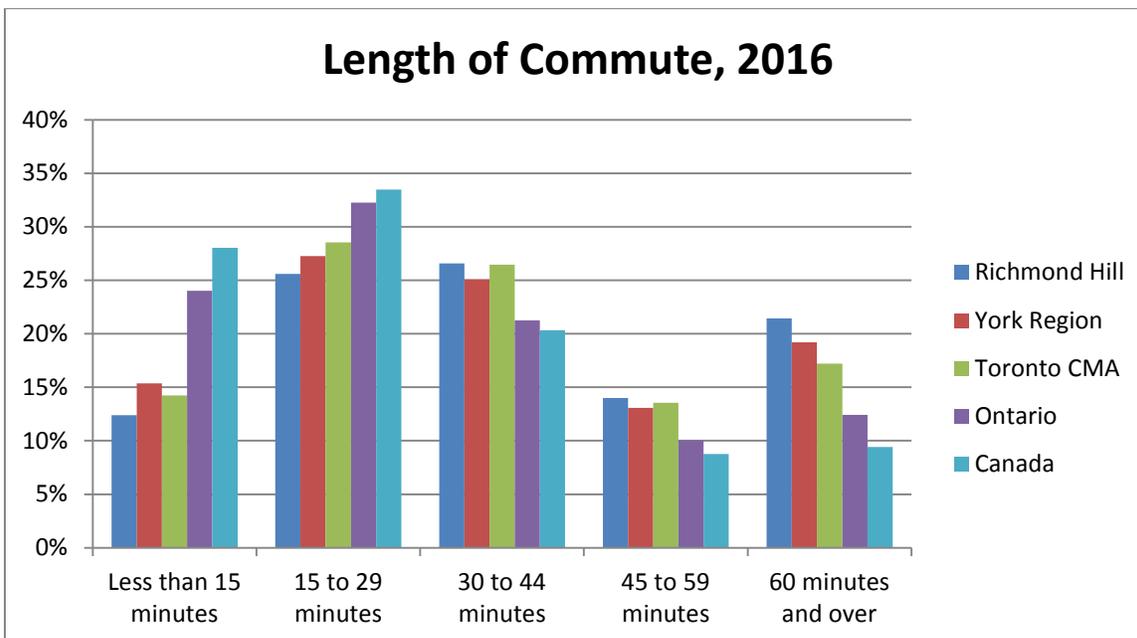
- The section on Journey to work focuses solely on the trips that Richmond Hill residents take to their place of work.
- Data on the trips for people who work within Richmond Hill are not available through the Census. The Transportation for Tomorrow Survey (TTS) contains more detailed information on commute patterns, including journeys to work both to and from Richmond Hill. Analysis of the 2016 TTS data will be included as part of the next Socio-Economic Study.
- 22.3% of Richmond Hill residents work within Richmond Hill, while 30.6% commute to another municipality within York Region. 46.9% of residents commute to a location in Ontario outside of York Region, which would include Toronto or other GTA municipalities.



- The predominant mode of transportation for residents in Richmond Hill commuting to work continues to be the automobile, with 75.3% of residents driving to work, and a further 5.7% as a passenger in a car, truck, or van. Public Transit (15.2%) is the next most common mode of transport.
- Public transit usage has steadily increased amongst Richmond Hill residents, from 13.2% in 2006 and 14.3% in 2011 to 15.2% in 2016. The proportion of car drivers has also decreased slightly, while other modes have not changed significantly.

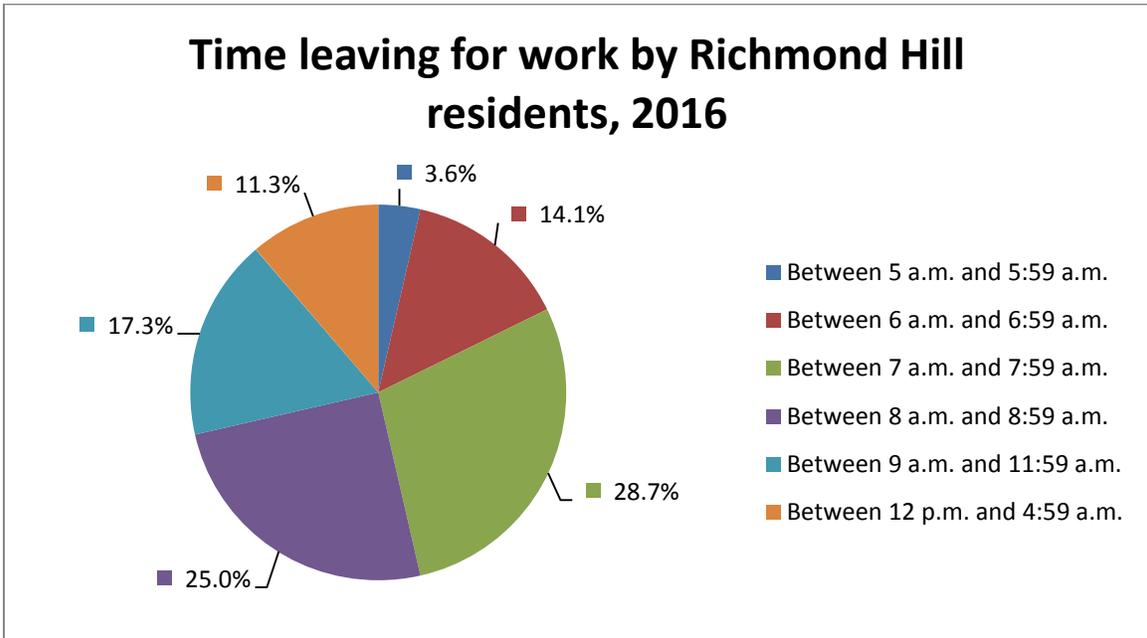


- Commutes to work by Richmond Hill residents are typically longer than the York Region, Toronto CMA, Ontario, and Canada averages. Richmond Hill residents identify proportionally more commute times in the 30 to 44 minutes, 45 to 59 minutes, and 60 minutes and over categories.
- 62% of commutes by Richmond Hill residents are longer than 30 minutes.



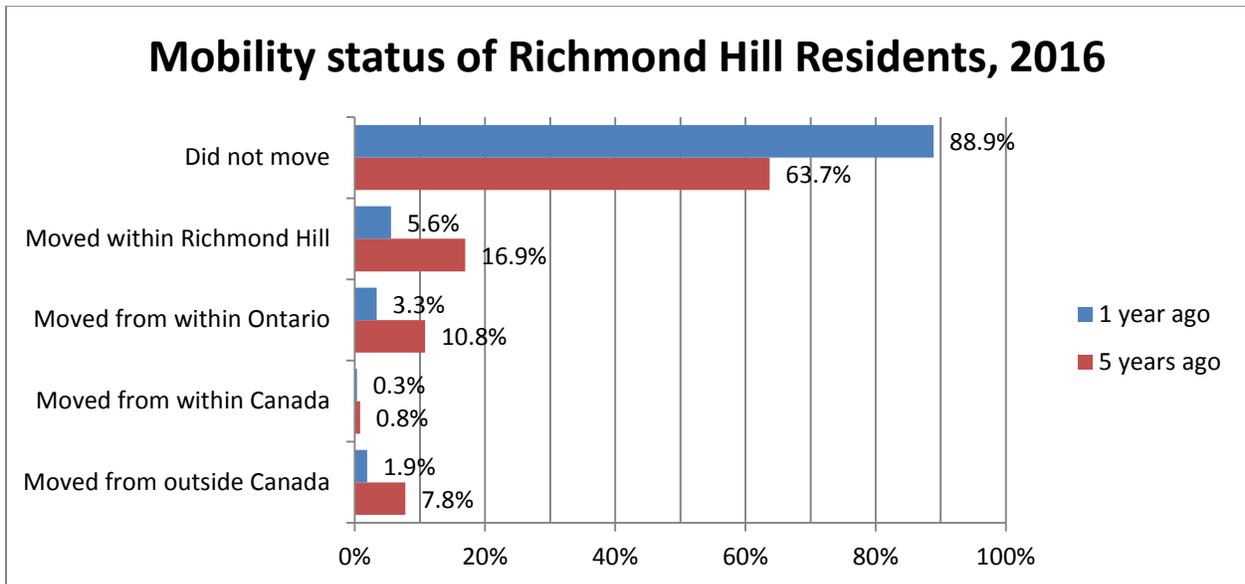
Length of commute	Richmond Hill	York Region	Toronto (CMA)	Ontario	Canada
<b>Less than 15 minutes</b>	12.4%	15.4%	14.2%	24.0%	28.0%
<b>15 to 29 minutes</b>	25.6%	27.2%	28.5%	32.2%	33.5%
<b>30 to 44 minutes</b>	26.6%	25.1%	26.4%	21.3%	20.3%
<b>45 to 59 minutes</b>	14.0%	13.1%	13.5%	10.1%	8.8%
<b>60 minutes and over</b>	21.4%	19.2%	17.2%	12.4%	9.4%

- More than half of Richmond Hill residents leave for work between 7 a.m. and 9 a.m., with 53.7% of residents leaving for work during those hours. 17.3% of residents leave between 9 a.m. and noon, while 17.7% leave before 7 a.m.



## Mobility and migration

- In 2016, 11.1% of residents living in Richmond Hill reported lived elsewhere one year previously. Of these, roughly half (5.6% of all residents) lived elsewhere in Richmond Hill, while 3.3% moved from elsewhere in Ontario, 0.3% from elsewhere in Canada, and 1.9% from outside of Canada.
- When looking back 5 years, 36.3% of residents living in Richmond Hill in 2016 reported living at a different location, with 7.8% of those having moved from outside of Canada.



## Language of work

- English is the predominant language of the workplace of Richmond Hill residents: 90.9% of residents work in a workplace that only speaks English, 0.5% of residents work in a workplace that speaks English and French, and 3.4% of residents work in a workplace that speaks English and a non-official language. This indicates that 94.8% of Richmond Hill residents work in a workplace that at least partially speaks English.
- Conversely, 5.2% of workplaces of Richmond Hill residents are reported as not speaking English.
- Other common workplace languages include Mandarin (1.9%), Cantonese (1.6%), Persian/Farsi (0.4%), Korean (0.3%), Russian (0.3%), and French (0.3%).

Top languages of work	Number	Percentage
English	100,975	90.9%
English and non-official language	3,815	3.4%
Mandarin	2,055	1.9%
Cantonese	1,770	1.6%
English and French	525	0.5%
Persian (Farsi)	430	0.4%
Korean	365	0.3%
Russian	335	0.3%
French	330	0.3%
Other language(s)	455	0.4%