

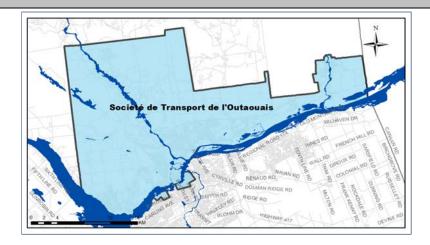
### STO service area

## **Demographic Characteristics**

Population Employed Population Households	281,500 136,300 118,700	Actively Travelled Number of Vehicles Area (km²)		214,700 168,100 636.0
Occupation				
Status (age 5+)		Male	Female	Total
Full Time Employed		66,700	59,200	125,800
Part Time Employed		4,500	6,000	10,500
Student		29,300	30,900	60,300
Retiree		20,800	28,100	48,900
Unemployed		3,700	2,900	6,600
Homemaker		700	6,600	7,300
Other		1,900	2,700	4,600
Total:		127,500	136,400	263,900

Traveller Characteristics	Male	Female	Total
Transit Pass Holders	17,900	23,100	41,000
Regular	12,500	15,000	27,500
Express	2,700	3,800	6,500
Express Rural	400	900	1,300
U-Pass/Cam-Puce	600	600	1,200
Senior	700	1,400	2,100
Other	900	1,400	2,300
Licensed Drivers	98,800	98,600	197,400
Telecommuters	600	500	1,100
Trips made by residents	318,700	330,200	648,900

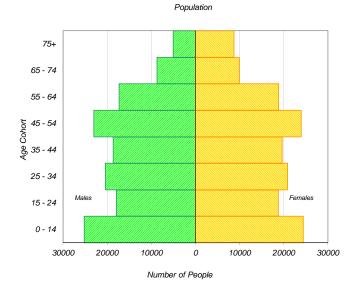
Selected Indicators	
Daily Trips per Person (age 5+)	2.46
Vehicles per Person	0.60
Number of Persons per Household	2.37
Daily Trips per Household	5.47
Vehicles per Household	1.42
Workers per Household	1.15
Population Density (Pop/km2)	400

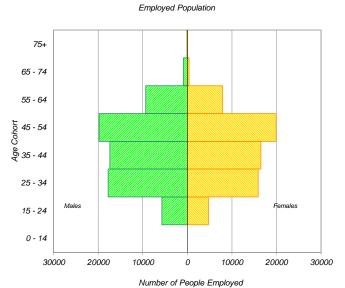


Household Size		
1 person	35,800	30%
2 persons	40,000	34%
3 persons	19,600	17%
4 persons	16,200	14%
5+ persons	7,200	6%
Total:	118,700	100%

Households by Vehicle Availability					
0 vehicles 13,400 11					
1 vehicle	54,800	46%			
2 vehicles	40,900	34%			
3 vehicles	7,200	6%			
4+ vehicles	2,400	2%			
Total:	118,700	100%			

Households by Dwelling Type					
Single-detached	52,100	44%			
Semi-detached	17,100	14%			
Townhouse	5,500	5%			
Apartment/Condo (tenant)	34,600	29%			
Apartment/Condo (owner)	9,500	8%			
Total:	118,700	100%			





 $<sup>^{*}</sup>$  In 2005 data was only collected for household members aged  $11^{^{*}}$  therefore these results cannot be compared to the 2011 data.



### **Travel Patterns**

# **Trips by Trip Purpose**

24 Hours	From Area		To Area	٧	Vithin Area	
Work or related	47,100	41%	25,200	22%	73,600	15%
School	5,900	5%	3,900	3%	45,600	9%
Shopping	7,600	7%	6,800	6%	54,700	11%
Leisure	7,700	7%	7,600	7%	47,500	10%
Medical	2,000	2%	1,100	1%	8,800	2%
Pick-up / drive passenger	6,200	5%	7,000	6%	42,300	8%
Return Home	34,100	30%	59,100	52%	210,600	42%
Other	2,900	3%	3,200	3%	14,700	3%
Total:	113,500	100%	113,900	100%	497,800	100%
AM Peak (06:30 - 08:59)	From Area		To Area	To Area Within Area		
Work or related	32,100	84%	17,100	73%	41,700	37%
School	3,100	8%	3,000	13%	39,600	35%
Shopping	200	1%	400	2%	2,100	2%
Leisure	700	2%	500	2%	2,700	2%
Medical	200	1%	300	1%	1,700	2%
Pick-up / drive passenger	1,300	3%	1,100	5%	15,100	14%
Return Home	500	1%	500	2%	5,300	5%
Other	300	1%	600	3%	3,400	3%
Total:	38,400	100%	23,500	100%	111,600	100%
PM Peak (15:30 - 17:59)	From Area		To Area	Within Area		
Work or related	700	3%	500	1%	3,800	3%
School	400	2%	200	1%	700	1%
Shopping	1,600	7%	1,600	4%	10,600	8%
Leisure	1,600	7%	1,400	4%	9,800	8%
Medical	300	1%	100	0%	1,000	1%
Pick-up / drive passenger	2,000	8%	3,500	9%	13,200	10%
Return Home	17,100	71%	29,200	79%	84,700	67%
Other	500	2%	600	2%	2,800	2%
Total:	24,200	100%	37,100	100%	126,600	100%
Peak Period (%)	Total:		% of 24 Hours	V	Within Area (%)	
24 Hours	725,200				69%	
AM Peak Period	173,500		24%		64%	
PM Peak Period	187,900		26%		67%	

# **Trips by Primary Travel Mode**

24 Hours	From Area		To Area	٧	Vithin Area	
Auto Driver	68,400	60%	69,100	61%	295,300	59%
Auto Passenger	13,900	12%	14,200	12%	86,100	17%
Transit	25,100	22%	24,300	21%	34,200	7%
Bicycle	2,800	2%	2,700	2%	5,600	1%
Walk	700	1%	900	1%	47,400	10%
Other	2,700	2%	2,800	2%	29,000	6%
Total:	113,600	100%	114,000	100%	497,600	100%
AM Peak (06:30 - 08:59)	From Area		To Area	٧	Vithin Area	
Auto Driver	20,400	53%	13,500	57%	56,400	51%
Auto Passenger	4,000	10%	2,000	9%	17,800	16%
Transit	12,100	32%	5,200	22%	11,700	10%
Bicycle	1,400	4%	600	3%	1,300	1%
Walk	100	0%	500	2%	10,400	9%
Other	400	1%	1,700	7%	13,900	12%
Total:	38,400	100%	23,500	100%	111,500	100%
PM Peak (15:30 - 17:59)	From Area		To Area	٧	Vithin Area	
Auto Driver	14,000	57%	19,600	53%	73,600	58%
Auto Passenger	2,300	9%	3,900	11%	23,500	19%
Transit	5,700	23%	11,700	32%	10,200	8%
Bicycle	800	3%	1,300	4%	1,700	1%
Walk	500	2%	200	1%	10,600	8%
Other	1,100	5%	300	1%	7,100	6%
Total:	24,400	100%	37,000	100%	126,700	100%
Avg Vehicle Occupancy	From Area		To Area	٧	Vithin Area	
24 Hours	1.20		1.21		1.29	
AM Peak Period	1.20		1.15		1.32	
PM Peak Period	1.16		1.20		1.32	
Transit Modal Split	From Area		To Area	v	Vithin Area	
24 Hours	23%		23%		8%	
AM Peak Period	33%		25%		14%	
PM Peak Period	26%		33%		10%	
	/-					