

# Ottawa Inner Area

## Demographic Characteristics

Population	88,370	Number of Vehicles	36,060
Households	44,210	Area (km <sup>2</sup> )	16.4
Actively Travelled	69,570		

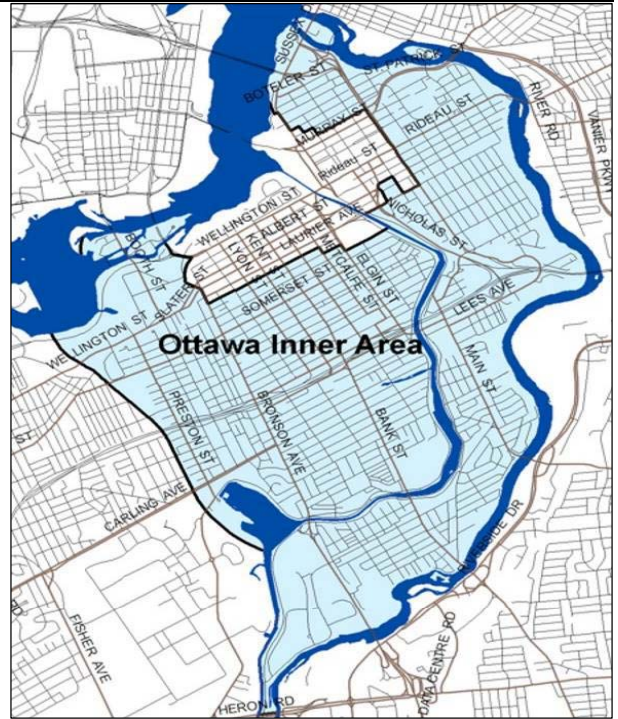
Occupation Status (age 11+)	Male	Female	Total	%
Full Time Employed	22,660	17,510	40,170	49%
Part Time Employed	1,630	2,190	3,820	5%
Student	8,840	8,770	17,610	22%
Retiree	5,600	7,130	12,730	16%
Homemaker	420	2,050	2,470	3%
Other	2,090	2,610	4,700	6%
<b>Total:</b>	<b>41,240</b>	<b>40,260</b>	<b>81,500</b>	<b>100%</b>

Traveller Characteristics	Male	Female	Total
Transit Pass Holders	7,080	7,490	14,570
Licensed Drivers	33,350	30,120	63,470
Telecommuters	2,440	2,290	4,730

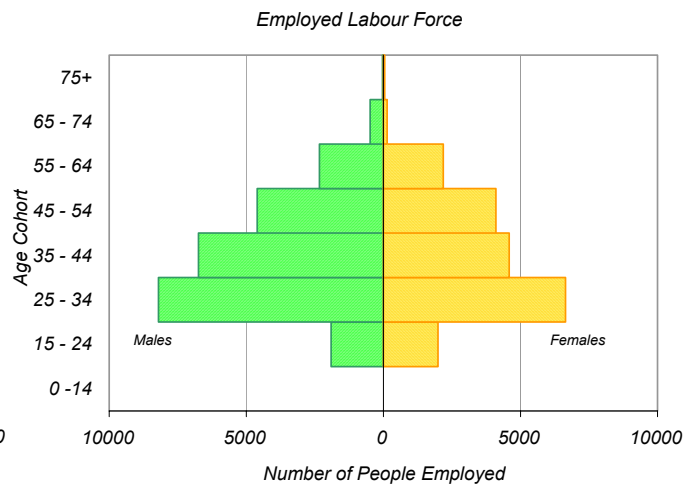
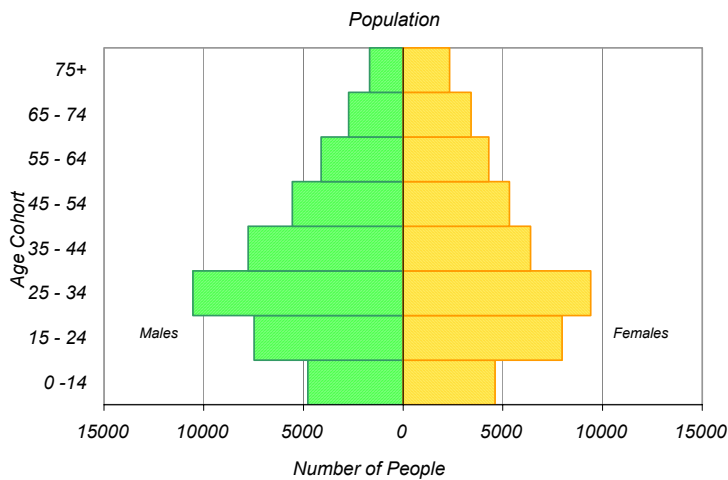
Selected Indicators	
Daily Trips per Person (age 11+)	2.97
Vehicles per Person	0.41
Number of Persons per Household	2.00
Daily Trips per Household	5.48
Vehicles per Household	0.82

Household Size		
1 person	20,310	46%
2 persons	14,620	33%
3 persons	5,070	11%
4 persons	3,170	7%
5 + persons	1,040	2%
<b>Total:</b>	<b>44,210</b>	<b>100%</b>

Households by Vehicle Availability		
0 vehicle	15,390	35%
1 vehicle	22,320	50%
2 vehicles	5,880	13%
3 vehicles	510	1%
4+ vehicles	100	0%
<b>Total:</b>	<b>44,200</b>	<b>100%</b>



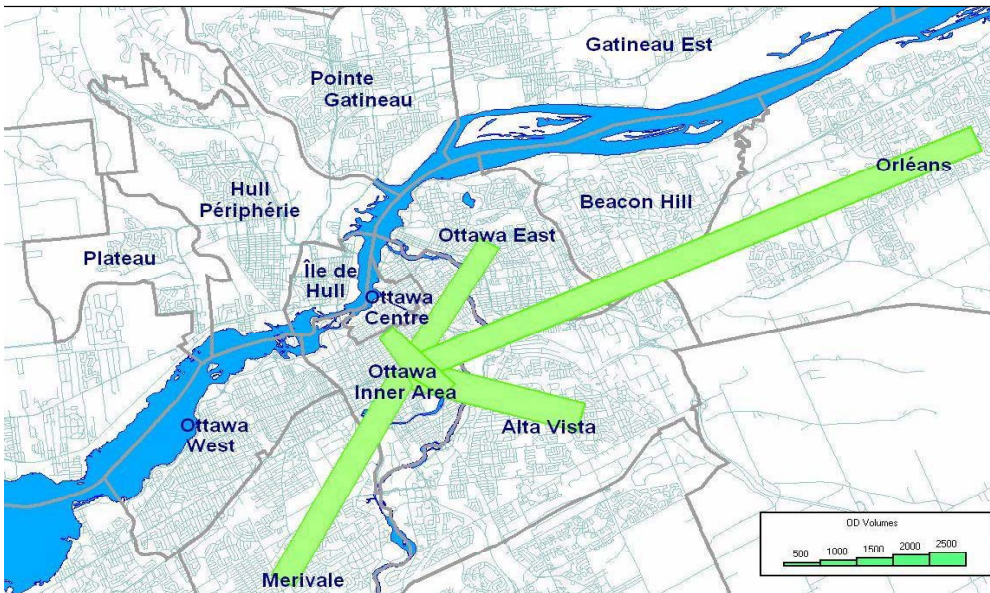
Households by Dwelling Type		
Single-detached	11,270	25%
Semi-detached	3,180	7%
Townhouse	4,960	11%
Apartment	23,790	54%
Other	1,020	2%
<b>Total:</b>	<b>44,220</b>	<b>100%</b>



Additional sources for demographic information: City of Ottawa, Institut de la statistique du Québec

**Travel Patterns**

**Top five origins of trips to Ottawa Inner Area, AM Peak Period**



Full map of TRANS Districts appears in Exhibit 5-1.

**Summary of Trips to Ottawa Inner Area**

District of Origin	Trips	% Total
Ottawa Centre	1,370	2%
Ottawa Inner Area	15,150	24%
Ottawa East	3,870	6%
Beacon Hill	2,070	3%
Alta Vista	5,450	9%
Hunt Club	3,790	6%
Merivale	4,610	7%
Ottawa West	2,900	5%
Bayshore / Cedarview	2,860	5%
Orléans	4,700	8%
Rural East	380	1%
Rural Southeast	850	1%
South Gloucester / Leitrin	450	1%
South Nepean	2,130	3%
Rural Southwest	760	1%
Kanata / Stittsville	2,620	4%
Rural West	560	1%
Île de Hull	540	1%
Hull Périphérie	1,690	3%
Plateau	550	1%
Aylmer	1,370	2%
Rural Northwest	490	1%
Pointe Gatineau	1,130	2%
Gatineau Est	1,070	2%
Rural Northeast	290	0%
Buckingham / Masson-Anger	240	0%
Ontario Sub-Total:	54,520	88%
Québec Sub-Total:	7,370	12%
<b>Total:</b>	<b>61,890</b>	<b>100%</b>

**Trips by Trip Purpose**

24 Hours	From District		To District		Within District	
Work or related	36,890	20%	43,160	24%	11,950	12%
School	3,680	2%	33,450	18%	12,100	12%
Shopping	15,630	9%	6,310	3%	8,180	8%
Leisure	17,500	10%	20,830	12%	14,120	14%
Medical	2,620	1%	3,670	2%	980	1%
Pick up/ Drop off	8,620	5%	9,720	5%	5,610	6%
Return home	88,610	49%	56,890	31%	43,410	43%
Other	7,330	4%	7,100	4%	5,130	5%
<b>Total:</b>	<b>180,880</b>	<b>100%</b>	<b>181,130</b>	<b>100%</b>	<b>101,480</b>	<b>100%</b>

AM Peak Period	From District		To District		Within District	
Work or related	21,510	73%	25,520	55%	4,740	31%
School	2,690	9%	14,750	32%	5,500	36%
Shopping	330	1%	250	1%	300	2%
Leisure	790	3%	860	2%	780	5%
Medical	600	2%	760	2%	290	2%
Pick up/ Drop off	1,580	5%	2,660	6%	1,840	12%
Return home	970	3%	850	2%	1,150	8%
Other	840	3%	1,090	2%	550	4%
<b>Total:</b>	<b>29,310</b>	<b>100%</b>	<b>46,740</b>	<b>100%</b>	<b>15,150</b>	<b>100%</b>

PM Peak Period	From District		To District		Within District	
Work or related	1,900	4%	1,830	5%	840	4%
School	200	0%	2,170	6%	990	5%
Shopping	3,760	8%	1,710	5%	1,640	8%
Leisure	4,120	8%	3,960	11%	2,220	11%
Medical	270	1%	380	1%	160	1%
Pick up/ Drop off	3,240	7%	2,420	7%	1,110	5%
Return home	33,950	69%	22,520	62%	12,210	60%
Other	1,530	3%	1,200	3%	1,020	5%
<b>Total:</b>	<b>48,970</b>	<b>100%</b>	<b>36,190</b>	<b>100%</b>	<b>20,190</b>	<b>100%</b>

Peak Period (%)	Total:	% of 24 Hours	Within District (%)
24 Hours	463,490		22%
AM Peak Period	91,200	20%	17%
PM Peak Period	105,350	23%	19%

**Trips by Travel Mode**

24 Hours	From District		To District		Within District	
Auto Driver	87,190	48%	87,250	48%	24,530	24%
Auto Passenger	20,430	11%	20,650	11%	7,280	7%
Public Transit	46,400	26%	46,370	26%	9,760	10%
Bicycle	4,100	2%	4,050	2%	4,270	4%
Walk	19,050	11%	18,990	10%	53,390	53%
Other	3,710	2%	3,820	2%	2,260	2%
<b>Total:</b>	<b>180,880</b>	<b>100%</b>	<b>181,130</b>	<b>100%</b>	<b>101,490</b>	<b>100%</b>

AM Peak Period	From District		To District		Within District	
Auto Driver	11,700	40%	21,770	47%	3,660	24%
Auto Passenger	2,250	8%	4,920	11%	920	6%
Public Transit	7,370	25%	17,120	37%	2,000	13%
Bicycle	1,210	4%	910	2%	610	4%
Walk	6,290	21%	1,190	3%	7,460	49%
Other	490	2%	850	2%	500	3%
<b>Total:</b>	<b>29,310</b>	<b>100%</b>	<b>46,760</b>	<b>100%</b>	<b>15,150</b>	<b>100%</b>

PM Peak Period	From District		To District		Within District	
Auto Driver	24,310	50%	15,960	44%	4,560	23%
Auto Passenger	5,060	10%	3,610	10%	1,060	5%
Public Transit	15,430	32%	8,730	24%	2,280	11%
Bicycle	1,060	2%	1,210	3%	900	4%
Walk	2,410	5%	6,210	17%	10,920	54%
Other	700	1%	460	1%	450	2%
<b>Total:</b>	<b>48,970</b>	<b>100%</b>	<b>36,180</b>	<b>100%</b>	<b>20,170</b>	<b>100%</b>

Transit Modal Split	From District	To District	Within District
24 Hours	30%	30%	23%
AM Peak Period	35%	39%	30%
PM Peak Period	34%	31%	29%