

Beacon Hill

Demographic Characteristics

Population	32,510	Number of Vehicles	17,790
Households	13,780	Area (km ²)	22.1
Actively Travelled	23,630		

Occupation	Male	Female	Total	%
Full Time Employed	6,810	6,170	12,980	45%
Part Time Employed	320	920	1,240	4%
Student	2,620	2,920	5,540	19%
Retiree	2,930	3,380	6,310	22%
Homemaker	90	1,060	1,150	4%
Other	680	770	1,450	5%
Total:	13,450	15,220	28,670	100%

Traveller Characteristics	Male	Female	Total
Transit Pass Holders	3,040	4,040	7,080
Licensed Drivers	11,170	11,140	22,310
Telecommuters	710	510	1,220

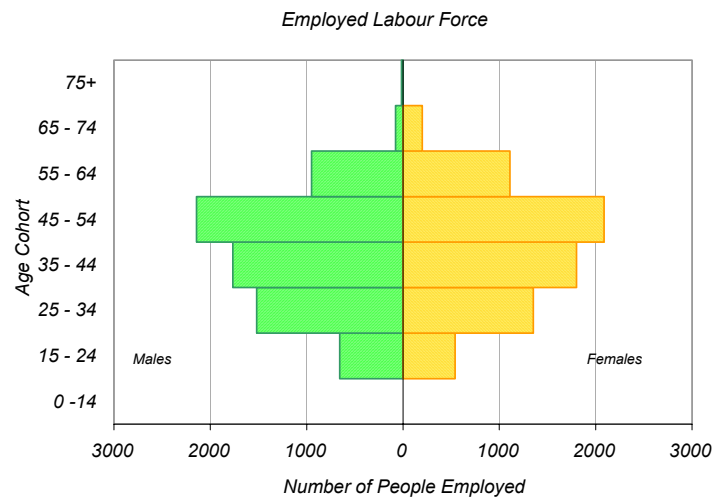
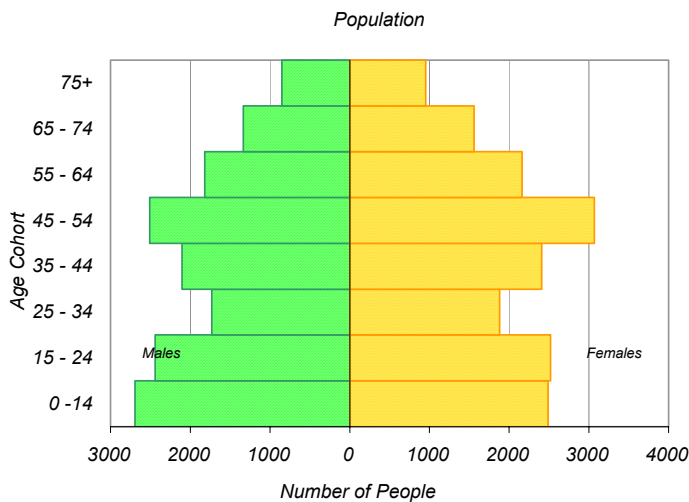
Selected Indicators	
Daily Trips per Person (age 11+)	2.71
Vehicles per Person	0.55
Number of Persons per Household	2.36
Daily Trips per Household	5.64
Vehicles per Household	1.29



Household Size		
1 person	3,130	23%
2 persons	5,520	40%
3 persons	2,220	16%
4 persons	1,970	14%
5+ persons	930	7%
Total:	13,770	100%

Households by Vehicle Availability		
0 vehicle	1,530	11%
1 vehicle	7,570	55%
2 vehicles	4,020	29%
3 vehicles	540	4%
4+ vehicles	120	1%
Total:	13,780	100%

Households by Dwelling Type		
Single-detached	5,820	42%
Semi-detached	1,420	10%
Townhouse	3,250	24%
Apartment	2,870	21%
Other	420	3%
Total:	13,780	100%

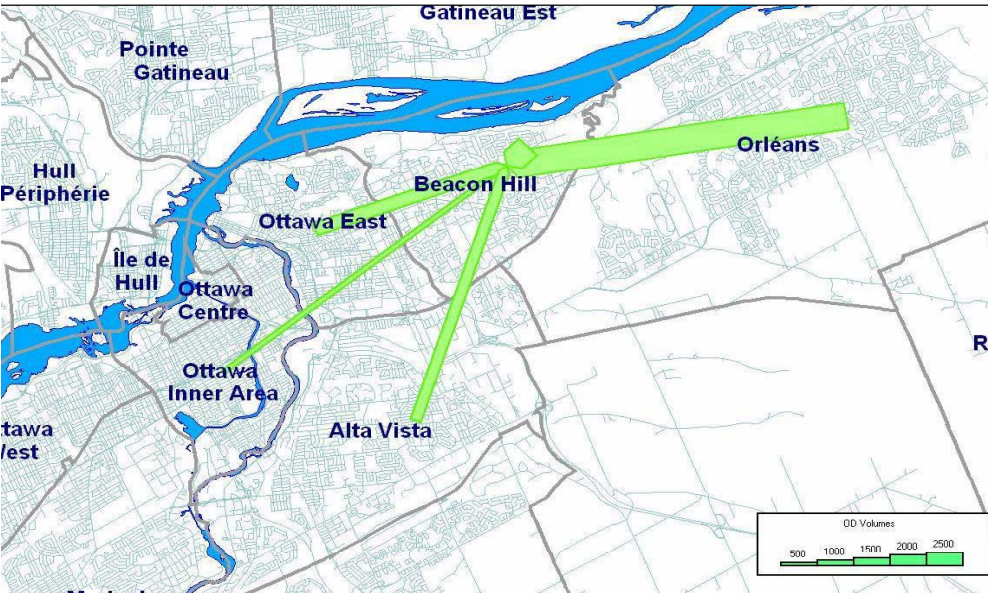


Additional sources for demographic information: City of Ottawa, Institut de la statistique du Québec

Travel Patterns

Top five origins of trips to Beacon Hill, AM Peak Period

Summary of Trips to Beacon Hill



District of Origin	Trips	% Total
Ottawa Centre	220	1%
Ottawa Inner Area	880	4%
Ottawa East	2,360	11%
Beacon Hill	4,370	21%
Alta Vista	1,860	9%
Hunt Club	760	4%
Merivale	460	2%
Ottawa West	320	2%
Bayshore / Cedarview	530	3%
Orléans	5,100	24%
Rural East	270	1%
Rural Southeast	240	1%
South Gloucester / Leitrim	130	1%
South Nepean	330	2%
Rural Southwest	230	1%
Kanata / Stittsville	320	2%
Rural West	70	0%
Île de Hull	120	1%
Hull Périphérie	480	2%
Plateau	290	1%
Aylmer	290	1%
Rural Northwest	90	0%
Pointe Gatineau	460	2%
Gatineau Est	410	2%
Rural Northeast	150	1%
Buckingham / Masson-Anger	140	1%
Ontario Sub-Total:	18,450	88%
Québec Sub-Total:	2,430	12%
Total:	20,880	100%

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

Trips by Trip Purpose

24 Hours	From District		To District		Within District	
Work or related	11,860	20%	12,900	22%	2,430	10%
School	3,380	6%	7,460	13%	2,190	9%
Shopping	5,150	9%	4,960	8%	3,680	15%
Leisure	5,820	10%	5,630	10%	2,440	10%
Medical	1,070	2%	1,090	2%	400	2%
Pick up/ Drop off	3,550	6%	2,750	5%	1,820	7%
Return home	26,290	45%	21,880	37%	10,320	42%
Other	1,860	3%	2,250	4%	1,090	4%
Total:	58,980	100%	58,920	100%	24,370	100%

AM Peak Period	From District		To District		Within District	
Work or related	7,750	65%	8,400	51%	1,220	28%
School	2,080	18%	6,190	38%	1,670	38%
Shopping	140	1%	60	0%	60	1%
Leisure	290	2%	280	2%	150	3%
Medical	260	2%	210	1%	70	2%
Pick up/ Drop off	880	7%	650	4%	800	18%
Return home	250	2%	430	3%	320	7%
Other	200	2%	260	2%	90	2%
Total:	11,850	100%	16,480	100%	4,380	100%

PM Peak Period	From District		To District		Within District	
Work or related	470	3%	430	3%	140	3%
School	180	1%	50	0%	0	0%
Shopping	1,310	8%	900	7%	610	13%
Leisure	1,410	9%	1,300	10%	420	9%
Medical	160	1%	210	2%	20	0%
Pick up/ Drop off	1,180	7%	830	6%	410	9%
Return home	11,190	68%	8,920	68%	2,850	61%
Other	440	3%	390	3%	190	4%
Total:	16,340	100%	13,030	100%	4,640	100%

Peak Period (%)	Total:	% of 24 Hours	Within District (%)
24 Hours	142,270		17%
AM Peak Period	32,710	23%	13%
PM Peak Period	34,010	24%	14%

Trips by Travel Mode

24 Hours	From District		To District		Within District	
Auto Driver	34,650	59%	34,410	58%	12,880	53%
Auto Passenger	8,130	14%	8,430	14%	2,930	12%
Public Transit	12,980	22%	12,680	22%	2,380	10%
Bicycle	570	1%	560	1%	80	0%
Walk	1,090	2%	1,130	2%	5,440	22%
Other	1,560	3%	1,700	3%	660	3%
Total:	58,980	100%	58,910	100%	24,370	100%

AM Peak Period	From District		To District		Within District	
Auto Driver	6,360	54%	8,290	50%	1,720	39%
Auto Passenger	1,250	11%	1,660	10%	550	13%
Public Transit	3,840	32%	4,770	29%	570	13%
Bicycle	80	1%	290	2%	50	1%
Walk	150	1%	300	2%	1,140	26%
Other	150	1%	1,180	7%	340	8%
Total:	11,830	100%	16,490	100%	4,370	100%

PM Peak Period	From District		To District		Within District	
Auto Driver	9,520	58%	7,430	57%	2,600	56%
Auto Passenger	1,870	11%	1,600	12%	460	10%
Public Transit	4,120	25%	3,470	27%	600	13%
Bicycle	220	1%	170	1%	20	0%
Walk	180	1%	200	2%	950	20%
Other	430	3%	170	1%	20	0%
Total:	16,340	100%	13,040	100%	4,650	100%

Transit Modal Split	From District	To District	Within District
24 Hours	23%	23%	13%
AM Peak Period	34%	32%	20%
PM Peak Period	27%	28%	16%