#### Kanata / Stittsville

#### **Demographic Characteristics**

87,480 Number of Vehicles 52,670 Population Households 30,760 Area (km2) 82.6 Actively Travelled 60,340

Occupation

Total:

Total:

Status (age 11+)
Full Time Employed Male Female Total 15,480 52% 36.880 21.400 Part Time Employed 560 2,210 2,770 4% Student 7,220 6,680 13,900 19% Retiree 4,750 5,440 10,190 14% 4,740 Homemaker 270 5.010 7% 1,440 2,840 4% Other 1.400

Traveller Characteristics	Male	Female	Total
Transit Pass Holders	5,140	4,910	10,050
Licensed Drivers	29,730	28,970	58,700
Telecommuters	2,500	1,720	4,220

35,640

35,950

71,590

100%

Selected Indicators

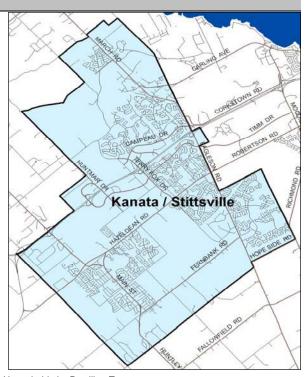
Daily Trips per Person (age 11+) 2.97 Vehicles per Person 0.60 Number of Persons per Household 2.84 Daily Trips per Household 6.93 Vehicles per Household 1.71

100%

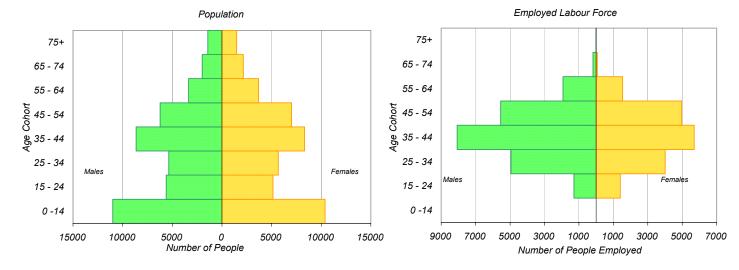
Household Size					
1 person	3,670	12%			
2 persons	10,630	35%			
3 persons	6,150	20%			
4 persons	7,500	24%			
5 + persons	2 810	9%			

30,760

Households by Vehicle Availability					
0 vehicle	870	3%			
1 vehicle	10,740	35%			
2 vehicles	16,250	53%			
3 vehicles	2,340	8%			
4+ vehicles	570	2%			
Total:	30 770 1	<b>00%</b>			



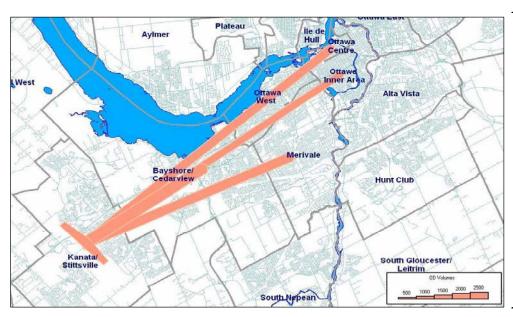
Households by Dwelling Type					
Single-detached	20,130	65%			
Semi-detached	2,590	8%			
Townhouse	6,270	20%			
Apartment	1,250	4%			
Other	520	2%			
Total:	30,760	100%			



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

### **Travel Patterns**

## Top five destinations for trips from Kanata / Stittsville, AM Peak Period



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

# Summary of Trips from Kanata / Stittsville AM Peak Period

AW Peak Period		
District of Destination	Trips	% Total
Ottawa Centre	3,200	7%
Ottawa Inner Area	2,620	6%
Ottawa East	730	2%
Beacon Hill	320	1%
Alta Vista	2,090	5%
Hunt Club	540	1%
Merivale	3,400	8%
Ottawa West	1,300	3%
Bayshore / Cedarview	4,340	10%
Orléans	340	1%
Rural East	0	0%
Rural Southeast	120	0%
South Gloucester / Leitrim	40	0%
South Nepean	690	2%
Rural Southwest	1,060	2%
Kanata / Stittsvile	21,750	49%
Rural West	800	2%
Île de Hull	340	1%
Hull Périphérie	340	1%
Plateau	30	0%
Aylmer	110	0%
Rural Northwest	0	0%
Pointe Gatineau	90	0%
Gatineau Est	60	0%
Rural Northeast	0	0%
Buckingham / Masson-Anger	0	0%
Ontario Sub-Total:	43,340	98%
Québec Sub-Total:	970	2%
Total:	44,310	100%

## **Trips by Trip Purpose**

24 Hours	From Dis	strict	To Dis	strict	Within I	District
Work or related	24,820	29%	20,150	23%	13,110	11%
School	5,930	7%	2,400	3%	8,830	8%
Shopping	5,570	6%	5,920	7%	14,020	12%
Leisure	8,180	10%	9,490	11%	13,140	11%
Medical	1,630	2%	830	1%	1,370	1%
Pick up/ Drop off	5,060	6%	4,230	5%	11,200	10%
Return home	31,820	37%	40,250	47%	48,470	42%
Other	2,930	3%	2,700	3%	5,390	5%
Total:	85,940	100%	85,970	100%	115,530	100%

AM Peak Period	From District		To District		Within District	
Work or related	15,740	70%	12,580	75%	7,110	33%
School	3,740	17%	2,120	13%	7,650	35%
Shopping	120	1%	240	1%	300	1%
Leisure	350	2%	370	2%	730	3%
Medical	590	3%	70	0%	130	1%
Pick up/ Drop off	1,200	5%	700	4%	3,750	17%
Return home	330	1%	400	2%	1,500	7%
Other	480	2%	360	2%	580	3%
Total:	22.550	100%	16.840	100%	21.750	100%

PM Peak Period	From Dis	From District		To District		Within District	
Work or related	670	4%	670	3%	790	3%	
School	130	1%	40	0%	0	0%	
Shopping	1,250	7%	1,470	6%	2,740	11%	
Leisure	1,570	9%	2,700	11%	2,220	9%	
Medical	90	1%	20	0%	390	2%	
Pick up/ Drop off	1,240	7%	1,490	6%	2,380	10%	
Return home	12,110	69%	17,320	71%	14,430	60%	
Other	510	3%	620	3%	1,180	5%	
Total:	17,570	100%	24,330	100%	24,130	100%	

Peak Period (%)	Total:	% of 24 Hours	Within District (%)
24 Hours	287,440		40%
AM Peak Period	61,140	21%	36%
PM Peak Period	66,030	23%	37%

# **Trips by Travel Mode**

24 Hours	From Di	strict	To Dis	trict	Within [	District
Auto Driver	60,120	70%	60,230	70%	72,030	62%
Auto Passenger	11,910	14%	11,980	14%	19,230	17%
Public Transit	10,100	12%	10,000	12%	3,460	3%
Bicycle	280	0%	290	0%	930	1%
Walk	310	0%	330	0%	14,400	12%
Other	3,210	4%	3,160	4%	5,480	5%
Total:	85.930	100%	85.990	100%	115.530	100%

AM Peak Period	From District		To District		Within District	
Auto Driver	13,690	61%	12,480	74%	11,210	52%
Auto Passenger	1,940	9%	1,380	8%	3,680	17%
Public Transit	5,460	24%	1,370	8%	1,090	5%
Bicycle	80	0%	120	1%	290	1%
Walk	40	0%	70	0%	3,210	15%
Other	1,360	6%	1,400	8%	2,270	10%
Total:	22,570	100%	16,820	100%	21,750	100%

PM Peak Period	From District		To District		Within District	
Auto Driver	13,550	77%	15,890	65%	15,980	66%
Auto Passenger	2,000	11%	2,990	12%	3,480	14%
Public Transit	1,240	7%	4,690	19%	710	3%
Bicycle	100	1%	110	0%	230	1%
Walk	110	1%	40	0%	2,710	11%
Other	570	3%	620	3%	1,020	4%
Total:	17.570	100%	24.340	100%	24.130	100%

Transit Modal Split	From District	To District	Within District
24 Hours	12%	12%	4%
AM Peak Period	26%	9%	7%
PM Peak Period	7%	20%	4%