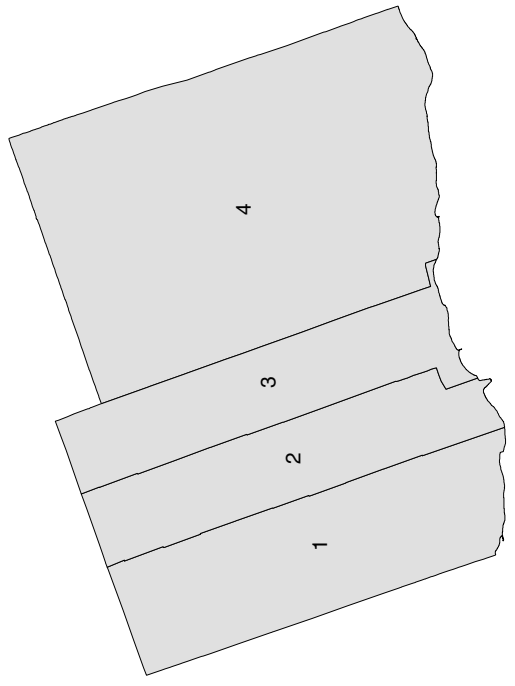


DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBER OF HOUSEHOLDS:		24,200	
Dwelling Type	House	Townhouse	Apartment
	88%	6%	7%
Household Size (persons)	1	2	3
	15%	32%	18%
No. of Available Vehicles	0	1	2
	4%	31%	50%
Household Averages	Persons	Workers	Drivers
	2.9	1.4	1.9
	Vehicles	Vehicles	Trips/Day
	1.8	1.8	6.3

TOTAL POPULATION:		69,800	
Male	Population	Licenced Drivers	Transit Pass
	35,000	68%	2%
Female	Population	Licenced Drivers	Transit Pass
	34,800	66%	2%
On survey day: Made work trip			
Occupation Type	Clerical	Manufacturing	Professional
	11%	26%	44%
Age	Median	0-10	11-15
	34.9	18%	9%
	16-25	26-45	46-64
	10%	34%	19%
	65+	65+	65+
	11%	11%	11%
Employment Status			
Full time	47%	4%	3%
	47%	4%	3%
Part time	13%	1%	1%
	13%	1%	1%
Work at Home F/T	55%	41%	*
	55%	41%	*



TRAVEL PATTERNS

TRIP PURPOSE		Trips Made by Residents of Clarington	
Time Period	Trips	Auto Driver	Auto Passng.
	32,700	66%	10%
6 - 9 a.m.	24 hours	153,200	72%
	153,200	16%	1%
Percentage of trips made within district: 6-9 a.m. = 47% 24 hours = 45%			
Trips Made to Clarington		Trips Made to Clarington	
Time Period	Trips	Auto Driver	Auto Passng.
	19,300	54%	11%
6 - 9 a.m.	24 hours	115,300	69%
	115,300	1%	1%

MODE OF TRAVEL		Trips Made by Residents of Clarington	
Time Period	Trips	Auto Driver	Auto Passng.
	32,700	66%	10%
6 - 9 a.m.	24 hours	153,200	72%
	153,200	16%	1%
Median Trip Length: (kilometres)			
		8.7	7.6
		10.2	61.4
Trips Made to Clarington		Trips Made to Clarington	
Time Period	Trips	Auto Driver	Auto Passng.
	19,300	54%	11%
6 - 9 a.m.	24 hours	115,300	69%
	115,300	1%	1%

* is used to denote categories that have less than four observations or survey records



MUNICIPALITY OF CLARINGTON - WARD 1

DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBER OF HOUSEHOLDS: 7,900

Dwelling Type	House	Townhouse	Apartment		
	88%	7%	4%		
Household Size (persons)	1	2	3	4	5+
	14%	31%	19%	23%	14%
No. of Available Vehicles	0	1	2	3	4+
	2%	27%	58%	10%	4%
Household Averages	Persons	Workers	Drivers	Vehicles	Trips/Day
	3.0	1.5	2.0	1.9	6.7

TOTAL POPULATION: 23,300

Male	Population	Transit Pass	Licenced Drivers	Student	Full time	Part time	Work at Home
11,400	2%	69%	26%	50%	4%	2%	*
11,900	2%	66%	26%	33%	13%	1%	*
On survey day: Made work trip							
		81%	62%	33%			*
Occupation Type	Clerical	Manufacturing	Professional	Sales & Service			
	15%	22%	46%	17%			
Age	Median	0-10	11-15	16-25	26-45	46-64	65+
	34.2	19%	9%	9%	38%	16%	9%
Daily trips/Person (age 11+): 2.8							



* is used to denote categories that have less than four observations or survey records

TRAVEL PATTERNS

TRIP PURPOSE
Trips Made by Residents of Ward 1

Time Period	Trips	% of 24 hr.	HB-W	HB-S	HB-D	N-HB
6 - 9 a.m.	11,600	21.9%	50%	25%	16%	9%
24 hours	53,000	30%	12%	42%	16%	
Percentage of trips made within district: 6-9 a.m. = 25% 24 hours = 19%						
Trips Made to Ward 1	Trips	% of 24 hr.	Work	School	Home	Other
6 - 9 a.m.	5,900	16.7%	33%	41%	9%	17%
24 hours	35,300	8%	7%	63%	22%	

MODE OF TRAVEL
Trips Made by Residents of Ward 1

Time Period	Trips	Auto Driver	Auto Passing.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	11,600	68%	9%	1%	2%	8%	12%
24 hours	53,000	73%	15%	1%	1%	4%	5%
Median Trip Length: (kilometres)							
		7.1	6.5	8.4	54.7		
Trips Made to Ward 1	Trips	Auto Driver	Auto Passing.	Local Transit	GO Train	Walk & Cycle	Other
6 - 9 a.m.	5,900	56%	11%	*	*	16%	17%
24 hours	35,300	69%	16%	1%	1%	6%	7%



DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBER OF HOUSEHOLDS: 7,100

Dwelling Type House 84% Townhouse 9% Apartment 8%

Household Size (persons) 1 14% 2 30% 3 21% 4 24% 5+ 11%

No. of Available Vehicles 0 5% 1 32% 2 47% 3 13% 4+ 3%

Household Averages Persons 2.9 Workers 1.5 Drivers 2.0 Vehicles 1.8 Trips/Day 6.3

TOTAL POPULATION: 20,600

Male Population 10,600 Transit Pass 2% Licenced Drivers 68% Student 27% Full time 46% Part time 5% Work at Home F/T 3% P/T *

Female 10,000 2% 70% 25% 33% 14% 1% 1%

On survey day: Made work trip 83% 46% 63% *

Occupation Type Clerical 9% Manufacturing 28% Professional 43% Sales & Service 20%

Age Median 36.1 0-10 16% 11-15 7% 16-25 12% 26-45 32% 46-64 22% 65+ 11%

Daily trips/Person (age 11+): 2.6

TRAVEL PATTERNS

TRIP PURPOSE

Trips Made by Residents of Ward 2

Time Period	Trips	Trip Purpose Category			
		HB-W	HB-S	HB-D	N-HB
6 - 9 a.m.	9,600	21.5%	27%	15%	8%
24 hours	44,600	33%	12%	40%	15%

Percentage of trips made within district: 6-9 a.m. = 29% 24 hours = 30%

Trips Made to Ward 2

Time Period	Trips	Destination Purpose		
		Work	School	Home
6 - 9 a.m.	7,200	18.2%	37%	6%
24 hours	39,600	11%	7%	48%

MODE OF TRAVEL

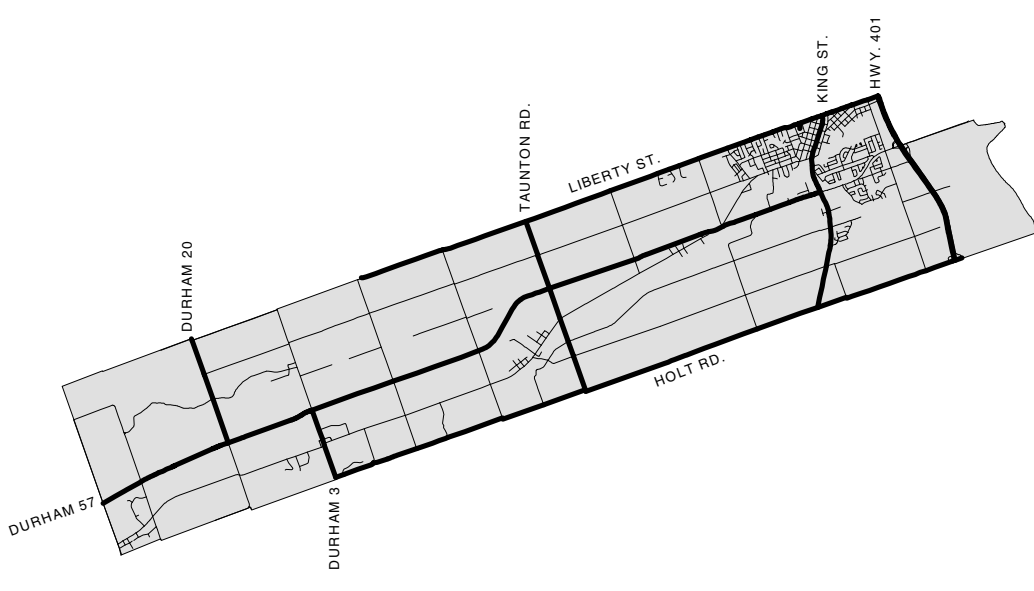
Trips Made by Residents of Ward 2

Time Period	Trips	Mode of Travel				
		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle
6 - 9 a.m.	9,600	64%	10%	1%	2%	10%
24 hours	44,600	72%	16%	1%	1%	4%

Median Trip Length: (kilometres) 10.1 8.5 12.3 61.8

Trips Made to Ward 2

Time Period	Trips	Mode of Travel				
		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle
6 - 9 a.m.	7,200	57%	9%	*	*	21%
24 hours	39,600	71%	15%	0%	1%	7%



* is used to denote categories that have less than four observations or survey records



University of Toronto
Joint Program in Transportation
Data Management Group

DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBER OF HOUSEHOLDS: 4,400

Dwelling Type House 91% Townhouse 4% Apartment 5%

Household Size (persons) 1 17% 2 34% 3 17% 4 22% 5+ 10%

No. of Available Vehicles 0 5% 1 40% 2 48% 3 7% 4+ *

Household Averages Persons 2.8 Workers 1.3 Drivers 1.8 Vehicles 1.6 Trips/Day 6.1

TOTAL POPULATION: 12,200

Male Population 6,200 Transit Pass 3% Licenced Drivers 66% Student 27% Full time 43% Part time 5% Work at Home F/T 2% P/T *

Female Population 6,000 Transit Pass 2% Licenced Drivers 64% Student 26% Full time 31% Part time 11% Work at Home F/T 1% P/T *

On survey day: Made work trip 77% 53% *

Occupation Type Clerical 9% Manufacturing 25% Professional 43% Sales & Service 22%

Age Median 34.0 0-10 19% 11-15 9% 16-25 10% 26-45 33% 46-64 14% 65+ 16%

Daily trips/Person (age 11+): 2.7

TRAVEL PATTERNS

TRIP PURPOSE

Trips Made by Residents of Ward 3

Time Period	Trips	Trip Purpose Category			
		HB-W	HB-S	HB-D	N-HB
6 - 9 a.m.	5,300	20.0%	30%	17%	10%
24 hours	26,500	26%	12%	43%	18%

Percentage of trips made within district: 6-9 a.m. = 21% 24 hours = 19%

Trips Made to Ward 3

Time Period	Trips	Destination Purpose		
		Work	School	Home
6 - 9 a.m.	3,600	17.1%	52%	6%
24 hours	21,000	8%	10%	51%

MODE OF TRAVEL

Trips Made by Residents of Ward 3

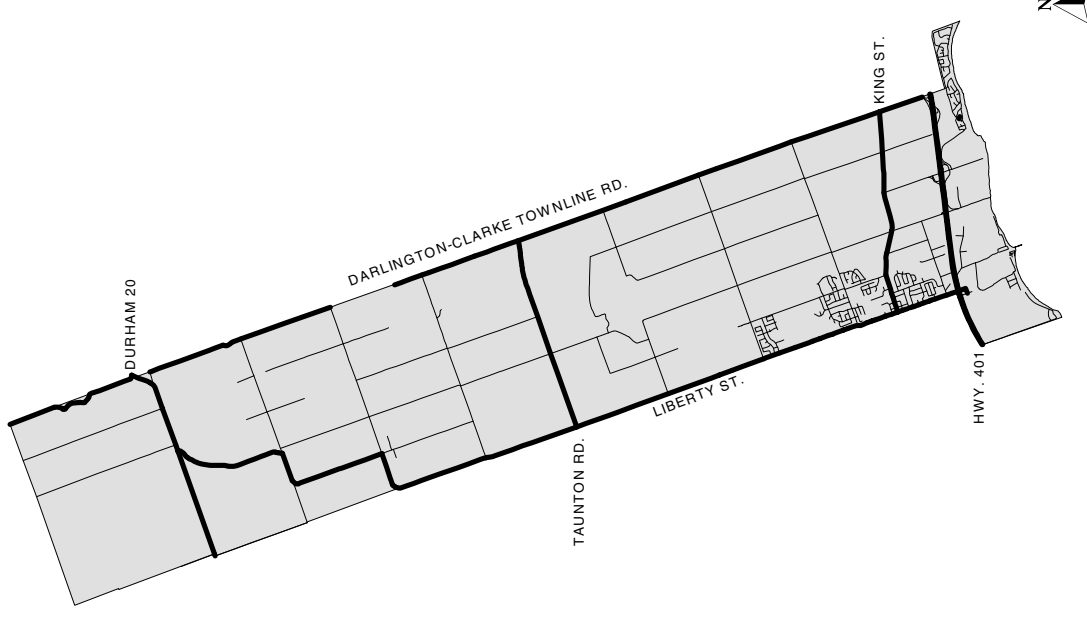
Time Period	Trips	Mode of Travel				
		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle
6 - 9 a.m.	5,300	62%	15%	*	3%	11%
24 hours	26,500	69%	19%	0%	1%	6%

Median Trip Length: (kilometres) 9.2 5.4 53.1 63.2

Trips Made to Ward 3

Time Period	Trips	Mode of Travel				
		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle
6 - 9 a.m.	3,600	44%	18%	*	*	24%
24 hours	21,000	66%	19%	*	1%	9%

* is used to denote categories that have less than four observations or survey records



DEMOGRAPHIC CHARACTERISTICS

TOTAL NUMBER OF HOUSEHOLDS: 4,800

Dwelling Type	House	Townhouse	Apartment
	91%	*	9%

Household Size (persons)	1	2	3	4	5+
	17%	33%	15%	23%	12%

No. of Available Vehicles	0	1	2	3	4+
	4%	31%	45%	16%	3%

Household Averages	Persons	Workers	Drivers	Vehicles	Trips/Day
	2.9	1.3	1.9	1.9	6.0

TOTAL POPULATION: 13,700

Male	Population	Transit Pass	Licensed Drivers	Student	Full time	Part time	Work at Home
	6,800	1%	67%	26%	45%	2%	5%

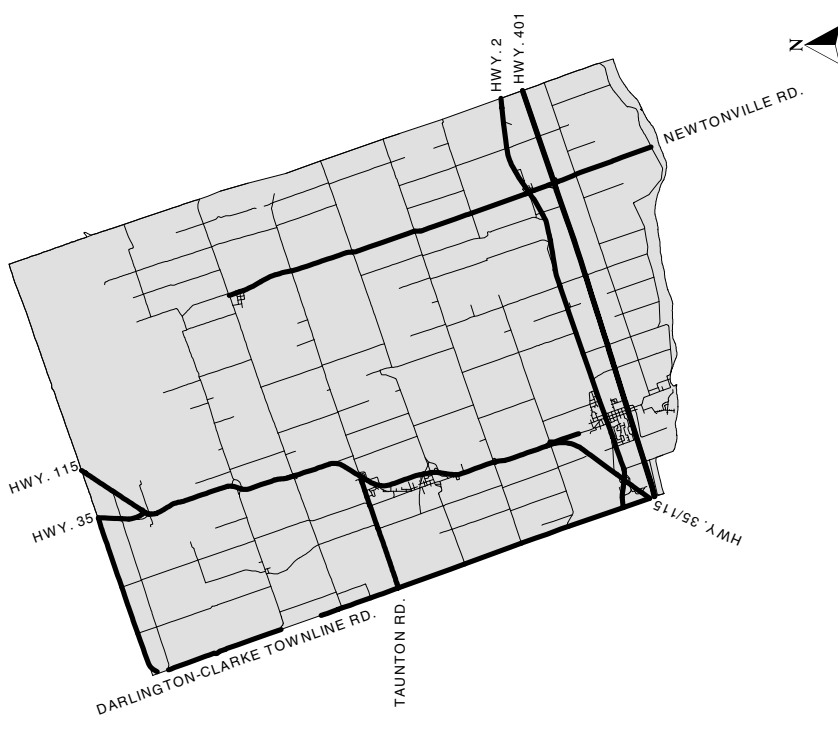
Female	Population	Transit Pass	Licensed Drivers	Student	Full time	Part time	Work at Home
	6,900	2%	64%	25%	26%	12%	2%

On survey day: Made work trip 84% 60% 38% *

Occupation Type	Clerical	Manufacturing	Professional	Sales & Service
	9%	29%	42%	20%

Age	Median	0-10	11-15	16-25	26-45	46-64	65+
	35.8	18%	9%	8%	30%	22%	11%

Daily trips/Person (age 11+): 2.6



TRAVEL PATTERNS

TRIP PURPOSE

Trips Made by Residents of Ward 4

Time Period	Trips	Trip Purpose Category			
		HB-W	HB-S	HB-D	N-HB
6 - 9 a.m.	6,200	21.3%	26%	17%	7%
24 hours	29,100	29%	11%	43%	17%

Percentage of trips made within district: 6-9 a.m. = 25% 24 hours = 23%

Trips Made to Ward 4

Time Period	Trips	Destination Purpose		
		Work	School	Home
6 - 9 a.m.	2,600	13.4%	27%	43%
24 hours	19,400	6%	6%	62%

MODE OF TRAVEL

Trips Made by Residents of Ward 4

Time Period	Trips	Mode of Travel				
		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle
6 - 9 a.m.	6,200	67%	7%	*	2%	3%
24 hours	29,100	73%	14%	1%	1%	2%

Median Trip Length: (kilometres)
15.2 15.6 23 68.8

Trips Made to Ward 4

Time Period	Trips	Mode of Travel				
		Auto Driver	Auto Passng.	Local Transit	GO Train	Walk & Cycle
6 - 9 a.m.	2,600	52%	5%	*	*	7%
24 hours	19,400	70%	15%	1%	1%	3%

* is used to denote categories that have less than four observations or survey records