

transportationtomorrow
2011 SURVEY AREA SUMMARY

**2011, 2006, 2001, 1996 & 1986
ORIGIN-DESTINATION MATRICES**

ACKNOWLEDGEMENTS

The 2011 Transportation Tomorrow Survey (TTS) was conducted on behalf of 23 local, regional, provincial and transit operating agencies in the Greater Toronto and surrounding regions. The members of the TTS Survey Technical Committee are represented by the following agencies:

City of Barrie	Metrolinx
City of Brantford	Ministry of Transportation, Ontario
City of Guelph	Regional Municipality of Durham
City of Hamilton	Regional Municipality of Halton
City of Kawartha Lakes	Regional Municipality of Niagara
City of Orillia	Regional Municipality of Peel
City of Peterborough	Regional Municipality of Waterloo
City of Toronto	Regional Municipality of York
County of Brant	Toronto Transit Commission
County of Dufferin	Town of Orangeville
County of Peterborough	
County of Simcoe	
County of Wellington	

This report was prepared for the Transportation Information Steering Committee (TISC) by the Data Management Group (DMG) at the Department of Civil Engineering, University of Toronto. The Steering Committee, formerly known as the Toronto Area Transportation Planning Data Collection Steering Committee (TATPDCSC), which also conducted the 1986, 1991, 1996, 2001 and 2006 TTS, is represented by the Ontario Ministry of Transportation, Cities of Toronto and Hamilton, Regional Municipalities of Durham, Halton, Peel and York, Metrolinx and the Toronto Transit Commission. The contributions of the above supporting agencies to the production of this report and to the ongoing work of the DMG are gratefully acknowledged.

FURTHER INFORMATION

The Transportation Tomorrow Surveys (TTS) are parts of an ongoing data collection program by the Transportation Information Steering Committee (TISC). The survey data (2011, 2006, 2001, 1996, 1991 and 1986) are currently under the care of the Data Management Group. This group is responsible for maintaining the TTS databases and making available appropriate travel information for any urban transportation study in the area. Requests for information from the TTS, or enquiries related to the contents of this report, should be directed to the address below.

Data Management Group
Department of Civil Engineering
University of Toronto
35 St. George Street
Toronto, Ontario
M5S 1A4
Tel: (416) 978-3916
Fax: (416) 978-3941
Email: info@dmg.utoronto.ca
Web: www.dmg.utoronto.ca

TABLE OF CONTENTS

ORIGIN-DESTINATION MATRICES FOR THE TTS SURVEY AREA.....	4
2011 Survey Data for 20 Municipalities	5
24 Hour, All Purpose.....	5
A.M. Peak, All Purpose.....	6
24 Hour, Work Purpose	7
A.M. Peak, Work Purpose	8
2006 Survey Data for 20 Municipalities	9
24 Hour, All Purpose.....	9
A.M. Peak, All Purpose.....	10
24 Hour, Work Purpose	11
A.M. Peak, Work Purpose	12
2001 Survey Data for 16 Municipalities	13
24 Hour, All Purpose.....	13
A.M. Peak, All Purpose.....	14
24 Hour, Work Purpose	15
A.M. Peak, Work Purpose	16
1996 Survey Data for 16 Municipalities	17
24 Hour, All Purpose.....	17
A.M. Peak, All Purpose.....	18
24 Hour, Work Purpose	19
A.M. Peak, Work Purpose	20
1986 Survey Data for 6 Municipalities	21
24 Hour, All Purpose.....	21
A.M. Peak, All Purpose.....	22
24 Hour, Work Purpose	23
A.M. Peak, Work Purpose	24
ORIGIN-DESTINATION MATRICES FOR THE GTHA.....	26
2011 Survey Data for 36 Municipalities	27
24 Hour, All Purpose.....	27
A.M. Peak, All Purpose.....	29
24 Hour, Work Purpose	31
A.M. Peak, Work Purpose	33
2011 Survey Data for 6 Regions	35
24 Hour, All Purpose.....	35
A.M. Peak, All Purpose.....	35
24 Hour, Work Purpose	36
A.M. Peak, Work Purpose	36
2006 Survey Data for 36 Municipalities	37
24 Hour, All Purpose.....	37
A.M. Peak, All Purpose.....	39
24 Hour, Work Purpose	41
A.M. Peak, Work Purpose	43
2006 Survey Data for 6 Regions.....	45
24 Hour, All Purpose.....	45
A.M. Peak, All Purpose.....	45
24 Hour, Work Purpose	46
A.M. Peak, Work Purpose	46
2001 Survey Data for 36 Municipalities	47
24 Hour, All Purpose.....	47
A.M. Peak, All Purpose.....	49
24 Hour, Work Purpose	51
A.M. Peak, Work Purpose	53
2001 Survey Data for 6 Regions.....	55
24 Hour, All Purpose.....	55
A.M. Peak, All Purpose.....	55
24 Hour, Work Purpose	56
A.M. Peak, Work Purpose	56
1996 Survey Data for 36 Municipalities	57
24 Hour, All Purpose.....	57
A.M. Peak, All Purpose.....	59
24 Hour, Work Purpose	61
A.M. Peak, Work Purpose	63
1996 Survey Data for 6 Regions.....	65
24 Hour, All Purpose.....	65
A.M. Peak, All Purpose.....	65
24 Hour, Work Purpose	66
A.M. Peak, Work Purpose	66
1986 Survey Data for 36 Municipalities	67
24 Hour, All Purpose.....	67
A.M. Peak, All Purpose.....	69
24 Hour, Work Purpose	71
A.M. Peak, Work Purpose	73
1986 Survey Data for 6 Regions.....	75
24 Hour, All Purpose.....	75
A.M. Peak, All Purpose.....	75
24 Hour, Work purpose	76
A.M. Peak, Work Purpose	76

TRANSPORTATION TOMORROW SURVEY 2011

BACKGROUND

The first attempt at a comprehensive travel survey was the Metropolitan Toronto and Region Transportation Study (MTARTS), which in 1964 conducted the first comprehensive urban travel survey using home interviews at a sample of approximately 3% of the households in the Toronto area. At that time, the survey area included most of the urban area. Subsequently, the urban area expanded and was sub-divided into a collection of regional jurisdictions. Each jurisdiction then undertook various travel surveys.

Urban travel on the road and transit system does not respect jurisdictional boundaries. A committee established to discuss common transportation issues at the time of jurisdictional changes recognized this limitation. The first Transportation Tomorrow Survey (TTS) initiated by the coordinating committee (Toronto Area Transportation Planning Data Collection Steering Committee) was undertaken in 1986 when it was recognized that the fragmented approach to collecting urban travel information was not providing a complete representation.

The extensive use of the original TTS data led to the establishment of periodic updates and consequently a Transportation Tomorrow Survey (TTS) has been conducted every five years since 1986 using essentially the same survey method.

The 2011 Transportation Tomorrow Survey (TTS) is the sixth in a series of comprehensive travel surveys conducted every five years in the Greater Toronto and Hamilton Area (GTHA) and surrounding areas. The TTS contains detailed demographic information on all members of a surveyed household and a ledger of travel information for an entire weekday.

AREA OF COVERAGE

As the urban area surrounding Toronto continued to grow and surrounding communities became less isolated, it became apparent a wider area of coverage would be beneficial.

The initial TTS surveys in 1986 and 1991 were initiated by government agencies in the GTA and the area of coverage reflected that initiative. However, because of the growing urban transportation interaction between the GTHA and the surrounding areas, other surrounding communities were invited to participate in later surveys.

	PARTICIPATING JURISDICTIONS																			
	City of Hamilton	City of Toronto	Regional Municipality of Durham	Regional Municipality of Halton	Regional Municipality of Peel	Regional Municipality of York	City of Kawartha Lakes	City of Barrie	City of Brantford	City of Guelph	City of Orillia	City of Peterborough	County of Brant	County of Dufferin	County of Peterborough	County of Simcoe	County of Wellington	Regional Municipality of Niagara	Regional Municipality of Waterloo	Town of Orangeville
2011 TTS	•	•												•	p	•	p	•	•	
2006 TTS	•	•	•	•	•	•	•	•	•	•	•	•	•	•	p	•	•	•	•	
2001 TTS	•	•	•	•	•	•	•	•	•	•	•	•	•	•	p	•	•	•	•	
1996 TTS	•	•	•	•	•	•	•	•	•	•	•	•	•	•	p	•	•	•	•	
1991 TTS	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
1986 TTS	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	

p: part of jurisdiction

SURVEY MAGNITUDE

In every survey, a random sample of households in the survey area was provided by a telephone subscriber listing service. In 1991, a smaller sample was obtained in developed urban areas. Otherwise, the size of the sample was determined as required to obtain a 5% sample of the occupied dwelling units.

RECORDS AND ESTIMATES						
	Households		Persons		Trips	
	Records	Expanded Total	Records	Expanded Total	Records	Expanded Total
2011 TTS	159,200	3,117,500	410,400	8,520,300	858,800	17,924,300
2006 TTS	149,600	2,871,200	401,700	7,705,300	864,300	16,541,700
2001 TTS	136,400	2,417,500	374,200	6,529,600	817,700	14,200,600
1996 TTS	115,200	2,317,200	312,800	6,285,100	658,000	13,185,500
1991 TTS	24,500	1,709,600	72,500	4,729,200	157,400	10,231,100
1986 TTS	61,400	1,466,100	171,100	4,063,000	370,200	8,761,000

SURVEY CONTENT

All TTS are a retrospective survey of travel taken by every member (age 11 or over) of the household during the day previous to the telephone (or web) contact. Until 2011, all information was collected by an experienced interviewer over the telephone. In 2011, the household was given the option of a telephone interviewer or completing the interview on-line.

The information collected and the method of collection has remained consistent over the six survey and includes, characteristics of the household, characteristics of each person in the household, and details of the trips taken by each member of the household. Trip information includes details of any trips taken by transit.

Before each survey, the questions asked were reviewed and some additions made, which reflect the changing interests of the participating agencies.

REPORT CONTENT

This report is divided into two sections, based on geographic areas, presenting origin-destination matrices from the years 1986, 1996, 2001, 2006 and 2011. The first section presents trip matrices for the municipalities in the entire TTS area. It is based on trips made by households in the TTS area which originated and were destined to the full TTS area excluding trips made to and from areas external to the TTS area.

The second section presents trip matrices only for the Greater Toronto and Hamilton area (GTHA) and is presented at both the regional and the local municipality levels. The totals presented in these matrices are based on trips made by GTHA households which originated and were destined for areas in the GTHA.

In each section, two kinds of origin-destination trip matrices are presented. Both include all travel modes and cover the 24-hour period and a 3-hour peak period. The first type is the origin-destination matrix which presents all trip purposes and includes all trip records in the database.

The second type is the home to work trip matrix which presents the first work trip for each person. The destination is the actual destination of the work trip, however, the trip origin, as recorded in the survey, is replaced by the home location of the commuter. The definition differs from the Place-Of-Work (POW) information from Statistics Canada in that the Census data uses home to work linkages, not trips.

The trip matrices are presented separately for each survey year. Values have been rounded to the nearest one hundred.

Information in this report is based on Version 3.1 of the 1986 TTS database, Version 2.1 of the 1996 TTS database, Version 1.0 of the 2001 TTS database, Version 1.0 of the 2006 TTS database and Version 1.0 of the 2011 TTS database.

To highlight a specific row or column in the matrix, simply click the name or number of the region or municipality. To remove all highlighting, click the numbers inside the table.

For complete and detailed coverage of all aspects of the surveys, please refer to the reports available at:

<http://www.dmg.utoronto.ca/reports/ttsreports.html>

TRANSPORTATION TOMORROW SURVEY AREA



2011 TTS O-D MATRIX FOR 20 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOURS

FROM:	TO:																			TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT	
CITY OF TORONTO	4,561,500	126,600	451,900	327,900	60,500	14,100	6,800	7,500	3,400	1,800	1,300	5,600	13,000	1,900	1,700	600	500	900	900	400	5,588,800
REGION OF DURHAM	127,100	1,003,300	42,600	10,500	1,800	700	800	700	300	100	200	400	1,600	11,100	4,100	1,700	500	*	100	100	1,207,500
REGION OF YORK	452,800	43,000	1,492,400	76,900	8,700	3,000	1,100	1,500	1,100	300	1,100	8,300	26,800	2,000	500	200	700	800	400	100	2,121,600
REGION OF PEEL	331,300	10,500	78,600	2,001,500	125,400	18,300	5,700	10,600	6,000	4,900	10,100	3,600	9,600	700	400	300	300	4,700	1,400	500	2,624,300
REGION OF HALTON	60,300	1,800	9,100	123,600	777,200	75,400	11,000	8,200	6,000	4,900	600	500	1,200	200	100	100	*	500	1,900	700	1,083,200
CITY OF HAMILTON	14,300	800	2,700	18,000	74,900	877,600	29,200	9,000	3,200	900	100	100	700	100	100	100	*	100	10,700	3,300	1,045,700
REGION OF NIAGARA	6,900	1,100	1,200	5,400	10,600	29,100	874,200	1,400	500	100	100	100	600	100	200	*	100	*	600	200	932,400
REGION OF WATERLOO	7,500	600	1,800	10,300	8,000	8,900	1,600	1,020,300	25,700	8,700	200	200	700	200	*	*	*	300	4,700	5,400	1,105,100
CITY OF GUELPH	3,400	200	1,100	5,800	6,100	3,200	500	25,700	224,600	21,500	500	100	500	100	100	*	*	400	600	400	294,700
COUNTY OF WELLINGTON	1,700	100	400	4,900	4,600	1,000	100	9,000	21,500	48,000	1,700	*	200	*	*	*	*	900	200	100	94,400
TOWN OF ORANGEVILLE	1,200	100	1,100	9,800	500	100	100	200	500	1,600	40,300	200	1,300	*	*	*	*	10,200	*	*	67,300
CITY OF BARRIE	5,600	400	8,100	3,300	500	100	200	300	100	100	200	234,300	58,600	400	100	*	4,000	200	100	*	316,600
COUNTY OF SIMCOE	12,800	1,800	26,400	9,100	1,000	500	600	600	500	300	1,500	58,200	348,900	900	300	100	22,900	3,300	100	*	489,700
CITY OF KAWARTHAS LAKES	1,700	10,400	1,700	500	100	100	100	200	100	*	*	400	800	99,900	7,400	3,200	600	100	*	*	127,300
CITY OF PETERBOROUGH	1,700	4,000	500	500	*	100	*	100	100	*	*	100	200	7,400	162,900	30,200	100	*	*	*	207,800
COUNTY OF PETERBOROUGH	600	1,700	300	200	*	100	*	*	*	*	*	*	100	3,100	30,100	26,600	*	*	*	*	62,900
CITY OF ORILLIA	500	400	800	100	200	*	*	*	*	*	*	4,000	23,100	700	100	*	58,100	*	*	*	87,900
COUNTY OF DUFFERIN	900	100	700	5,200	500	*	*	300	200	1,000	9,500	200	3,300	100	*	*	100	18,300	*	*	40,400
CITY OF BRANTFORD	900	100	400	1,300	1,800	11,000	800	4,600	500	200	*	100	100	*	*	*	*	161,300	19,500	202,400	
COUNTY OF BRANT	500	*	100	400	700	3,300	200	5,200	400	100	*	*	*	*	*	*	*	19,700	29,200	60,000	
REGION TOTALS	5,592,900	1,207,200	2,121,700	2,615,100	1,083,100	1,046,400	933,000	1,105,400	294,600	94,400	67,400	316,200	491,600	128,800	208,000	63,300	87,700	40,500	202,600	59,900	17,759,800

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2011 TTS O-D MATRIX FOR 20 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:																			TOTAL		
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT		
CITY OF TORONTO	1,061,200	11,100	78,400	58,300	6,400	1,500	900	900	400	*	100	500	1,100	200	200	100	100	*	100	*	1,221,500	
REGION OF DURHAM	60,700	209,500	17,500	3,400	400	100	100	200	100	*	*	*	200	800	1,100	300	100	*	*	*	294,500	
REGION OF YORK	162,700	6,200	342,800	23,200	1,800	800	200	400	200	100	100	1,100	2,600	200	100	100	100	*	*	*	542,700	
REGION OF PEEL	122,700	1,100	20,700	490,700	21,800	3,100	1,100	1,700	1,200	500	1,100	300	1,100	100	*	*	*	300	300	100	667,700	
REGION OF HALTON	31,700	300	3,100	44,200	156,400	12,100	1,100	2,400	1,100	600	*	100	100	*	*	*	*	*	200	100	253,700	
CITY OF HAMILTON	5,400	100	600	6,600	24,000	179,800	3,900	2,500	700	100	100	*	100	*	*	*	*	*	2,300	600	226,800	
REGION OF NIAGARA	1,500	200	200	1,200	4,200	8,600	168,000	300	100	*	*	*	100	*	*	*	*	*	100	*	184,700	
REGION OF WATERLOO	1,700	100	200	3,600	2,100	1,700	300	218,200	8,800	1,500	100	*	100	*	*	*	*	*	1,000	800	240,300	
CITY OF GUELPH	1,000	*	300	1,500	1,800	700	200	5,700	46,800	2,400	100	*	100	*	*	*	*	*	*	*	60,900	
COUNTY OF WELLINGTON	500	*	200	2,100	1,500	200	*	2,700	7,400	10,300	300	*	*	*	*	*	*	*	*	*	25,400	
TOWN OF ORANGEVILLE	500	*	500	3,900	300	*	*	*	100	200	6,800	*	100	*	*	*	*	*	1,200	*	13,600	
CITY OF BARRIE	1,900	100	3,000	1,200	200	*	*	100	*	100	100	47,800	7,300	*	*	*	900	*	*	*	62,700	
COUNTY OF SIMCOE	4,600	400	9,400	3,400	300	100	100	100	100	400	17,700	68,300	100	100	*	7,000	400	*	*	112,500		
CITY OF KAWARTHAS LAKES	400	3,400	500	100	100	100	100	*	*	*	*	100	300	20,000	2,500	800	200	*	*	*	28,500	
CITY OF PETERBOROUGH	400	800	100	100	*	*	*	*	*	*	*	*	*	*	900	28,500	4,100	*	*	*	34,900	
COUNTY OF PETERBOROUGH	100	600	100	*	*	*	*	*	*	*	*	*	*	*	600	9,800	5,600	*	*	*	16,900	
CITY OF ORILLIA	100	*	100	*	*	*	*	*	*	*	*	*	1,000	2,100	100	*	*	9,600	*	*	*	13,100
COUNTY OF DUFFERIN	300	100	200	2,300	200	*	*	100	100	400	2,700	*	600	*	*	*	*	4,100	*	*	10,900	
CITY OF BRANTFORD	200	*	100	400	700	2,800	100	1,400	200	*	*	*	*	*	*	*	*	*	31,100	3,200	40,400	
COUNTY OF BRANT	100	*	*	100	300	1,100	100	2,100	100	*	*	*	*	*	*	*	*	5,300	6,700	15,900		
REGION TOTALS	1,457,800	234,200	478,000	646,200	222,200	212,800	176,200	238,700	67,500	16,300	11,900	68,800	84,300	22,900	42,400	11,000	18,000	6,300	40,600	11,500	4,067,500	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2011 TTS HOME TO WORK MATRIX FOR 20 MUNICIPALITIES

PURPOSE: WORK

MODE: ALL

PERIOD: 24 HOURS

FROM:	TO:																			TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT	
CITY OF TORONTO	764,400	10,600	92,800	69,700	6,900	1,500	600	900	400	*	100	400	700	100	100	*	*	*	100	*	949,300
REGION OF DURHAM	74,300	117,900	22,400	5,900	600	200	100	200	100	*	*	100	200	700	1,200	100	100	*	*	*	224,300
REGION OF YORK	164,300	6,100	194,900	27,800	2,200	500	200	400	200	*	100	1,000	2,700	100	100	*	200	*	100	*	401,100
REGION OF PEEL	126,900	1,500	27,600	300,500	23,600	2,100	700	1,500	1,100	400	800	200	900	*	*	*	100	400	200	100	488,600
REGION OF HALTON	36,500	300	4,400	49,600	81,300	10,300	1,100	2,300	1,000	600	100	100	100	*	*	*	*	*	300	100	188,300
CITY OF HAMILTON	7,500	200	1,200	8,700	31,500	113,300	3,700	2,800	1,000	100	*	*	*	*	*	*	*	*	2,200	400	172,800
REGION OF NIAGARA	2,400	400	200	1,700	5,500	9,900	115,700	400	100	*	*	*	100	*	*	*	*	*	200	*	136,500
REGION OF WATERLOO	2,700	100	600	4,800	2,900	1,600	200	157,700	12,000	1,900	100	*	100	*	*	*	*	*	1,200	600	186,400
CITY OF GUELPH	1,600	*	300	2,400	2,200	600	100	4,700	32,200	2,500	100	*	*	*	*	*	*	*	*	100	46,800
COUNTY OF WELLINGTON	800	*	200	2,800	1,500	100	*	2,700	5,900	5,700	400	*	*	*	*	*	*	*	100	*	20,400
TOWN OF ORANGEVILLE	700	100	600	4,600	300	*	*	*	100	200	3,400	*	100	*	*	*	*	*	900	*	11,000
CITY OF BARRIE	3,100	100	4,200	2,000	200	*	*	*	*	100	*	27,600	9,000	*	*	*	800	*	*	*	47,400
COUNTY OF SIMCOE	7,200	500	12,000	5,200	400	100	*	100	100	100	400	14,800	47,200	200	*	*	4,900	500	*	*	93,800
CITY OF KAWARTHAS LAKES	900	4,600	1,000	300	*	*	*	*	*	*	*	100	300	12,100	2,200	500	200	100	*	*	22,400
CITY OF PETERBOROUGH	200	1,100	100	100	*	*	*	*	*	*	*	*	*	*	700	19,000	2,700	*	*	*	23,900
COUNTY OF PETERBOROUGH	200	1,100	*	100	*	*	*	*	*	*	*	*	*	*	500	7,900	3,200	*	*	*	13,000
CITY OF ORILLIA	200	100	200	*	*	*	*	*	*	*	*	600	2,500	100	*	*	5,600	*	*	*	9,300
COUNTY OF DUFFERIN	500	*	300	3,000	300	*	*	100	100	200	1,900	*	900	*	*	*	*	2,400	*	*	9,900
CITY OF BRANTFORD	500	*	200	600	900	2,900	100	1,900	400	*	*	*	*	*	*	*	*	*	20,200	3,300	31,000
COUNTY OF BRANT	200	*	*	200	400	1,100	*	2,300	100	*	*	*	*	*	*	*	*	4,300	3,500	12,200	
REGION TOTALS	1,195,200	144,700	363,200	490,000	160,700	144,300	122,700	178,000	54,800	12,000	7,500	45,000	65,200	14,500	30,600	6,600	12,000	4,500	28,900	8,100	3,088,500

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2011 TTS HOME TO WORK MATRIX FOR 20 MUNICIPALITIES

PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

FROM:	TO:																			TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT	
CITY OF TORONTO	510,000	7,300	62,600	47,900	5,000	900	400	600	200	*	*	300	400	*	100	*	*	*	100	*	636,000
REGION OF DURHAM	51,800	72,800	15,900	3,200	300	100	*	200	*	*	*	*	100	400	800	100	*	*	*	*	145,900
REGION OF YORK	123,600	4,300	127,800	20,500	1,500	300	100	400	100	*	*	700	1,800	100	100	*	100	*	*	*	281,500
REGION OF PEEL	92,600	700	18,200	188,600	15,900	1,400	500	1,200	600	200	600	100	700	*	*	*	100	200	100	*	321,800
REGION OF HALTON	28,000	200	2,800	37,700	52,300	7,900	800	2,000	700	400	*	100	100	*	*	*	*	*	200	100	133,300
CITY OF HAMILTON	4,600	100	600	6,100	21,000	72,700	2,600	2,000	500	*	*	*	*	*	*	*	*	*	1,600	400	112,300
REGION OF NIAGARA	1,300	100	100	1,000	3,800	6,300	75,900	100	100	*	*	*	*	*	*	*	*	*	100	*	88,700
REGION OF WATERLOO	1,300	100	200	3,100	1,800	1,200	100	104,400	7,600	1,300	*	*	100	*	*	*	*	*	800	400	122,400
CITY OF GUELPH	800	*	200	1,400	1,500	400	100	3,400	21,000	1,700	100	*	*	*	*	*	*	*	*	*	30,800
COUNTY OF WELLINGTON	400	*	200	1,900	1,100	100	*	2,100	4,200	3,600	300	*	*	*	*	*	*	*	*	*	14,000
TOWN OF ORANGEVILLE	400	*	400	3,400	200	*	*	*	100	100	2,100	*	100	*	*	*	*	600	*	*	7,400
CITY OF BARRIE	1,600	100	2,800	1,000	100	*	*	*	*	100	*	17,500	5,400	*	*	*	600	*	*	*	29,300
COUNTY OF SIMCOE	4,000	400	8,300	3,000	200	100	*	100	*	100	300	10,500	29,300	*	*	*	3,600	300	*	*	60,300
CITY OF KAWARTHAS LAKES	300	2,600	500	100	*	*	*	*	*	*	*	100	200	8,600	1,500	300	100	*	*	*	14,500
CITY OF PETERBOROUGH	100	700	*	*	*	*	*	*	*	*	*	*	*	500	12,400	2,100	*	*	*	*	15,800
COUNTY OF PETERBOROUGH	100	500	*	*	*	*	*	*	*	*	*	*	*	400	5,700	2,000	*	*	*	*	8,800
CITY OF ORILLIA	*	*	100	*	*	*	*	*	*	*	*	500	1,200	*	*	*	3,400	*	*	*	5,300
COUNTY OF DUFFERIN	300	*	200	2,000	200	*	*	100	100	200	1,400	*	400	*	*	*	*	1,700	*	*	6,600
CITY OF BRANTFORD	200	*	100	300	600	2,100	100	1,200	200	*	*	*	*	*	*	*	*	12,000	2,400	19,200	
COUNTY OF BRANT	100	*	*	100	300	900	*	1,700	100	*	*	*	*	*	*	*	*	2,800	2,400	8,500	
REGION TOTALS	821,600	90,000	240,900	321,400	105,900	94,400	80,700	119,400	35,600	7,700	5,000	29,900	39,900	10,200	20,700	4,600	7,900	3,000	17,800	5,700	2,062,400

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS O-D MATRIX FOR 20 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOURS

FROM:	TO:																			TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT	
CITY OF TORONTO	4,222,100	111,700	413,400	305,600	51,400	13,300	5,900	6,300	3,000	1,600	1,100	7,200	13,100	2,100	1,100	600	500	1,100	1,200	400	5,162,900
REGION OF DURHAM	112,000	925,700	35,100	8,700	1,400	600	800	600	300	100	*	600	1,900	10,900	3,800	2,300	400	100	200	100	1,105,500
REGION OF YORK	413,500	35,000	1,220,800	65,200	7,800	2,300	1,200	1,900	700	300	800	8,800	22,900	2,000	400	400	700	600	200	100	1,785,600
REGION OF PEEL	310,400	8,900	66,200	1,743,700	109,200	15,300	5,100	9,800	4,200	4,200	9,400	3,500	8,500	500	300	400	300	3,400	1,000	300	2,304,400
REGION OF HALTON	51,100	1,600	7,700	109,100	690,900	66,900	8,900	6,500	4,200	4,600	700	400	1,000	100	200	*	100	500	2,300	500	957,600
CITY OF HAMILTON	13,400	500	2,200	14,700	66,500	854,800	26,200	7,900	2,700	800	*	200	400	300	*	100	*	100	9,500	3,400	1,003,800
REGION OF NIAGARA	5,700	800	1,300	4,500	9,100	26,400	939,200	1,400	200	200	*	*	400	*	*	*	*	100	600	200	990,300
REGION OF WATERLOO	6,600	500	1,700	9,500	6,500	7,800	1,200	1,027,400	24,200	8,500	200	200	500	200	*	100	100	300	4,600	4,100	1,104,000
CITY OF GUELPH	3,000	300	600	4,100	4,300	2,500	300	24,200	223,900	18,400	300	200	300	*	*	*	100	200	300	200	283,200
COUNTY OF WELLINGTON	1,400	100	300	4,300	4,400	800	200	8,600	18,200	46,600	1,300	*	300	*	*	*	*	700	100	100	87,500
TOWN OF ORANGEVILLE	1,100	100	700	9,100	700	*	100	300	200	1,300	40,500	100	1,400	*	*	*	*	9,000	*	*	64,500
CITY OF BARRIE	6,900	400	8,600	3,400	400	100	100	200	100	*	100	233,700	53,400	300	100	*	3,500	300	100	*	311,800
COUNTY OF SIMCOE	12,700	1,700	22,900	8,000	1,000	300	400	500	300	300	1,300	52,800	334,700	1,100	300	100	21,600	2,600	100	*	462,900
CITY OF KAWARTHAS LAKES	2,300	10,500	1,800	600	100	200	100	200	*	100	*	200	1,100	104,100	6,400	1,900	600	*	*	*	130,300
CITY OF PETERBOROUGH	1,100	3,600	500	400	100	*	*	*	*	*	*	100	400	6,400	164,900	27,500	*	*	*	*	205,100
COUNTY OF PETERBOROUGH	600	2,300	200	200	*	100	100	100	*	*	*	100	1,900	27,400	31,300	*	*	*	*	64,300	
CITY OF ORILLIA	700	400	500	300	100	*	*	100	100	*	*	3,500	21,300	600	*	*	55,900	*	*	*	83,600
COUNTY OF DUFFERIN	1,100	100	600	3,400	400	100	100	200	300	800	8,800	300	2,500	*	*	*	*	16,800	*	*	35,400
CITY OF BRANTFORD	1,200	100	200	1,100	2,100	9,300	600	4,500	400	100	*	*	100	*	*	100	*	*	170,500	20,200	210,500
COUNTY OF BRANT	500	*	100	300	800	3,400	200	4,100	200	100	*	*	*	*	*	*	*	19,500	23,900	53,400	
REGION TOTALS	5,167,300	1,104,400	1,785,500	2,296,300	957,300	1,004,200	990,600	1,104,700	283,200	87,900	64,600	311,800	464,500	130,500	205,200	64,800	83,800	35,900	210,200	53,700	16,406,400

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS O-D MATRIX FOR 20 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:																				TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT		
CITY OF TORONTO	974,100	11,100	78,400	58,600	5,700	1,200	500	1,100	400	200	*	600	1,200	200	200	*	100	100	200	*	1,133,900	
REGION OF DURHAM	53,600	198,300	16,300	2,900	400	200	200	100	*	*	*	100	300	900	1,100	200	100	*	*	*	274,800	
REGION OF YORK	143,900	4,000	287,900	19,000	1,700	300	100	300	100	*	100	800	1,800	200	100	100	100	100	100	*	460,700	
REGION OF PEEL	111,200	1,100	19,200	430,200	19,800	2,600	500	1,600	800	400	1,200	400	800	*	*	*	100	200	100	*	590,200	
REGION OF HALTON	24,900	200	2,500	37,900	142,300	10,500	900	1,500	1,100	500	100	100	200	*	*	*	*	*	*	400	223,200	
CITY OF HAMILTON	4,600	100	500	5,500	22,300	175,500	3,400	1,900	600	100	*	*	100	*	*	*	*	*	*	2,300	400	217,300
REGION OF NIAGARA	1,700	100	200	1,100	3,100	8,600	182,200	200	*	*	*	*	100	*	*	*	*	*	*	100	*	197,500
REGION OF WATERLOO	1,700	200	500	3,400	1,800	1,500	300	223,400	8,200	1,600	100	100	100	*	*	*	*	*	800	500	244,200	
CITY OF GUELPH	900	*	200	1,500	1,000	500	100	5,200	46,100	2,500	100	*	*	*	*	*	*	*	*	100	58,200	
COUNTY OF WELLINGTON	600	*	100	1,900	1,400	100	*	2,800	6,000	9,500	300	*	*	*	*	*	*	*	200	*	23,000	
TOWN OF ORANGEVILLE	600	*	300	3,000	300	*	*	*	*	100	7,600	*	200	*	*	*	*	*	1,000	*	13,000	
CITY OF BARRIE	2,200	*	3,300	1,300	100	*	*	*	*	*	100	45,400	7,500	100	*	*	500	*	*	*	60,600	
COUNTY OF SIMCOE	5,100	400	8,500	3,300	200	100	100	100	*	*	400	15,000	71,000	200	100	*	6,800	400	*	*	111,700	
CITY OF KAWARTHAS LAKES	500	3,400	500	100	*	100	*	100	*	*	*	*	200	19,000	1,800	400	300	*	*	*	26,600	
CITY OF PETERBOROUGH	200	600	100	100	*	*	*	*	*	*	*	*	*	*	*	800	28,300	3,400	*	*	*	33,600
COUNTY OF PETERBOROUGH	200	600	*	*	*	*	*	*	*	*	*	*	*	*	*	600	9,200	7,100	*	*	*	17,900
CITY OF ORILLIA	200	*	100	100	*	*	*	100	100	*	*	900	1,900	100	*	*	10,200	*	*	*	13,600	
COUNTY OF DUFFERIN	400	*	200	1,700	100	100	*	*	100	300	2,700	100	400	*	*	*	*	4,400	*	*	10,600	
CITY OF BRANTFORD	300	*	*	300	700	2,300	100	1,300	100	*	*	*	*	*	*	*	*	*	32,000	3,700	40,800	
COUNTY OF BRANT	200	*	*	100	300	1,200	100	1,500	100	*	*	*	*	*	*	*	*	5,200	4,800	13,600		
REGION TOTALS	1,327,000	220,500	419,000	571,900	201,300	204,700	188,500	241,200	63,900	15,300	12,600	63,600	85,800	22,200	40,900	11,200	18,200	6,400	41,300	9,600	3,765,000	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS HOME TO WORK MATRIX FOR 20 MUNICIPALITIES

PURPOSE: WORK

MODE: ALL

PERIOD: 24 HOURS

FROM:	TO:																			TOTAL		
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT		
CITY OF TORONTO	713,900	9,800	92,400	69,900	6,700	1,400	300	1,000	400	100	100	400	700	100	200	*	100	100	200	*	897,900	
REGION OF DURHAM	64,800	113,000	20,900	5,100	600	200	100	100	*	*	*	100	300	600	900	100	100	*	100	*	207,100	
REGION OF YORK	143,800	4,200	161,200	23,200	2,000	300	100	400	100	*	100	900	2,000	100	100	100	100	*	*	*	338,800	
REGION OF PEEL	120,100	1,200	24,400	276,200	21,200	1,900	500	1,600	700	300	900	400	600	*	*	*	*	*	200	100	*	450,300
REGION OF HALTON	29,100	300	3,400	42,900	76,500	8,200	700	1,400	1,000	400	100	100	*	*	*	*	*	*	400	100	164,800	
CITY OF HAMILTON	6,200	200	900	7,800	29,400	111,700	3,000	2,100	1,000	200	*	*	*	*	*	*	*	*	2,000	400	165,000	
REGION OF NIAGARA	1,800	200	300	1,900	4,100	9,400	121,100	200	100	*	*	*	100	*	*	*	*	*	200	*	139,300	
REGION OF WATERLOO	2,500	100	800	5,100	2,600	1,500	300	158,200	10,400	1,800	100	100	100	*	*	*	*	*	700	400	184,700	
CITY OF GUELPH	1,300	100	200	2,100	1,400	400	100	4,400	30,200	2,400	100	*	*	*	*	*	*	*	100	*	42,800	
COUNTY OF WELLINGTON	600	*	200	2,500	1,800	100	*	2,600	5,600	4,900	400	*	100	*	*	*	*	200	*	*	18,900	
TOWN OF ORANGEVILLE	600	*	500	3,900	400	*	*	*	*	100	4,000	*	200	*	*	*	*	800	*	*	10,600	
CITY OF BARRIE	3,700	100	4,600	2,400	100	*	*	*	*	*	100	26,400	8,700	*	*	*	600	*	*	*	46,800	
COUNTY OF SIMCOE	7,500	500	11,000	4,900	300	100	100	200	100	*	300	12,500	45,000	100	*	*	5,200	400	100	*	88,200	
CITY OF KAWARTHAS LAKES	1,100	5,100	1,200	200	*	*	*	*	*	*	*	100	300	10,600	1,800	300	200	*	*	*	*	20,900
CITY OF PETERBOROUGH	400	1,200	100	200	*	*	*	*	*	*	*	*	*	100	600	18,300	1,900	*	*	*	*	22,700
COUNTY OF PETERBOROUGH	400	1,300	100	100	*	*	*	*	*	*	*	*	*	*	500	8,200	3,600	*	*	*	*	14,200
CITY OF ORILLIA	200	*	100	100	*	*	*	*	*	*	*	*	700	2,000	100	*	*	6,100	*	*	*	9,300
COUNTY OF DUFFERIN	700	*	300	2,200	200	100	*	100	100	100	2,100	*	800	*	*	*	*	2,300	*	*	8,900	
CITY OF BRANTFORD	500	*	100	500	1,000	2,500	100	1,900	100	*	*	*	*	*	*	*	*	22,000	3,500	32,100		
COUNTY OF BRANT	200	*	*	200	300	1,000	100	1,900	100	*	*	*	*	*	*	*	*	3,900	2,900	10,700		
REGION TOTALS	1,099,300	137,400	322,600	451,200	148,500	138,900	126,500	175,900	50,000	10,500	8,200	41,700	61,200	12,800	29,600	6,100	12,400	4,100	29,800	7,400	2,874,200	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS HOME TO WORK MATRIX FOR 20 MUNICIPALITIES

PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

FROM:	TO:																				TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT		
CITY OF TORONTO	486,700	7,200	62,800	48,000	4,500	800	200	800	300	100	*	300	500	100	200	*	100	100	100	*	612,700	
REGION OF DURHAM	46,500	72,400	15,200	2,800	300	100	100	100	*	*	*	*	200	400	700	100	*	*	*	*	139,000	
REGION OF YORK	108,900	2,800	109,300	17,100	1,400	300	100	200	100	*	100	600	1,100	100	100	*	100	*	*	*	242,400	
REGION OF PEEL	87,900	800	17,000	181,200	14,600	1,500	300	1,300	500	200	700	200	300	*	*	*	*	100	*	*	306,600	
REGION OF HALTON	22,400	100	2,400	32,900	51,200	6,300	500	1,100	700	200	*	100	100	*	*	*	*	*	*	300	118,400	
CITY OF HAMILTON	3,700	100	400	5,100	19,700	72,600	2,100	1,400	500	100	*	*	*	*	*	*	*	*	*	1,500	300	107,800
REGION OF NIAGARA	1,000	100	200	1,000	2,700	6,600	81,400	100	100	*	*	*	100	*	*	*	*	*	*	100	*	93,200
REGION OF WATERLOO	1,400	100	400	3,000	1,500	1,100	200	106,300	6,700	1,200	*	100	100	*	*	*	*	*	500	400	122,900	
CITY OF GUELPH	700	*	200	1,400	900	400	100	3,300	19,100	1,800	100	*	*	*	*	*	*	*	*	*	28,100	
COUNTY OF WELLINGTON	300	*	100	1,700	1,200	100	*	2,000	3,900	3,100	300	*	*	*	*	*	*	*	100	*	12,800	
TOWN OF ORANGEVILLE	400	*	300	2,500	200	*	*	*	*	100	2,400	*	100	*	*	*	*	600	*	*	6,500	
CITY OF BARRIE	1,900	100	3,100	1,200	100	*	*	*	*	*	100	17,100	5,300	*	*	*	400	*	*	*	29,300	
COUNTY OF SIMCOE	4,300	300	7,600	2,900	200	*	*	100	*	*	200	8,600	28,900	100	*	*	3,700	300	*	*	57,300	
CITY OF KAWARTHAS LAKES	400	2,700	500	100	*	*	*	*	*	*	*	*	100	7,500	1,100	200	100	*	*	*	13,000	
CITY OF PETERBOROUGH	100	500	100	100	*	*	*	*	*	*	*	*	*	500	12,200	1,400	*	*	*	*	14,900	
COUNTY OF PETERBOROUGH	200	600	*	*	*	*	*	*	*	*	*	*	*	400	5,900	2,700	*	*	*	*	9,800	
CITY OF ORILLIA	100	*	100	*	*	*	*	*	*	*	*	*	600	1,200	*	*	*	3,900	*	*	*	6,100
COUNTY OF DUFFERIN	300	*	200	1,500	100	*	*	*	*	100	100	1,300	*	400	*	*	*	*	1,500	*	*	5,600
CITY OF BRANTFORD	200	*	*	200	600	1,800	*	1,200	100	*	*	*	*	*	*	*	*	*	13,500	2,600	20,300	
COUNTY OF BRANT	100	*	*	200	200	900	100	1,200	100	*	*	*	*	*	*	*	*	3,000	2,000	7,900		
REGION TOTALS	767,600	87,700	219,900	302,900	99,700	92,500	85,000	119,100	32,300	7,000	5,100	27,600	38,600	9,100	20,200	4,500	8,300	2,700	19,200	5,400	1,954,500	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS O-D MATRIX FOR 16 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOURS

FROM:	TO:																TOTAL
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHA LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	
CITY OF TORONTO	4,184,700	106,200	388,200	295,900	50,000	13,700	5,700	3,500	1,900	1,900	6,500	15,000	2,600	1,800	1,100	700	5,079,500
REGION OF DURHAM	107,100	837,300	33,200	8,600	1,600	600	900	300	200	*	500	2,500	9,700	3,400	2,300	500	1,008,600
REGION OF YORK	388,500	33,700	1,056,700	58,000	6,400	1,900	1,200	600	400	1,000	7,000	23,200	1,400	500	500	500	1,581,500
REGION OF PEEL	298,200	8,700	58,900	1,501,300	94,200	13,400	4,000	4,200	4,400	7,700	3,100	9,600	300	500	300	300	2,009,100
REGION OF HALTON	50,000	1,700	6,700	93,400	605,000	67,500	7,600	4,900	4,400	800	400	1,300	100	100	*	100	844,100
CITY OF HAMILTON	13,800	700	1,900	13,200	66,900	877,200	23,400	2,200	900	100	100	500	400	100	100	100	1,001,700
REGION OF NIAGARA	5,300	1,000	1,100	3,700	7,600	23,000	923,600	700	200	100	300	500	200	*	*	100	967,400
CITY OF GUELPH	3,300	400	600	4,000	4,900	2,400	700	213,900	18,600	300	*	400	*	*	100	*	249,400
COUNTY OF WELLINGTON	1,800	200	400	4,300	4,300	800	100	18,400	49,200	1,600	100	200	*	*	*	*	81,500
TOWN OF ORANGEVILLE	2,100	100	900	7,400	700	100	100	300	1,600	41,200	100	800	100	*	*	*	55,500
CITY OF BARRIE	6,400	400	7,000	3,000	400	100	100	100	100	100	187,400	47,200	200	*	*	3,300	255,900
COUNTY OF SIMCOE	14,900	2,500	23,400	9,100	1,200	500	700	400	200	900	47,200	291,100	700	200	100	18,900	411,900
CITY OF KAWARTHA LAKES	2,300	9,400	1,500	300	100	400	100	*	*	*	200	600	92,100	6,900	2,000	500	116,400
CITY OF PETERBOROUGH	1,800	3,400	400	500	100	100	100	*	*	*	*	300	6,700	164,800	29,300	*	207,400
COUNTY OF PETERBOROUGH	1,000	2,100	300	200	100	100	*	100	*	*	*	100	2,100	29,100	25,500	100	60,900
CITY OF ORILLIA	900	500	400	200	100	*	100	*	*	*	3,200	19,100	300	100	*	54,000	79,000
REGION TOTALS	5,082,000	1,008,200	1,581,600	2,003,300	843,500	1,001,900	968,300	249,600	82,200	55,700	256,000	412,200	117,200	207,700	61,300	79,200	14,009,800

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS O-D MATRIX FOR 16 MUNICIPALITIES

PURPOSE: ALL
 MODE: ALL
 PERIOD: 6 TO 9 AM

FROM:	TO:															TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHA LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	
CITY OF TORONTO	964,500	9,400	79,800	59,700	6,000	1,400	600	400	*	200	500	1,200	100	200	100	100	1,124,200
REGION OF DURHAM	52,000	171,800	14,900	3,100	300	300	200	*	*	*	300	600	700	200	200	100	244,500
REGION OF YORK	128,300	4,200	237,300	16,400	1,500	400	300	100	100	100	900	1,400	200	100	*	*	391,200
REGION OF PEEL	105,400	900	16,700	364,000	17,200	1,700	600	500	400	700	300	1,100	*	100	*	*	509,800
REGION OF HALTON	25,200	200	2,400	30,100	118,600	9,900	800	900	300	100	100	100	*	*	*	*	188,800
CITY OF HAMILTON	5,400	100	600	4,900	22,200	177,500	3,400	600	200	*	*	100	*	*	*	*	215,000
REGION OF NIAGARA	1,400	100	100	800	2,700	7,300	168,600	200	*	*	100	100	*	*	*	*	181,500
CITY OF GUELPH	900	100	200	1,700	1,200	600	100	42,100	1,600	200	*	100	*	*	*	*	48,600
COUNTY OF WELLINGTON	800	100	200	2,100	1,600	100	*	7,200	10,100	600	*	*	*	*	*	*	22,800
TOWN OF ORANGEVILLE	900	*	300	2,800	100	*	*	*	100	7,800	*	100	*	*	*	*	12,300
CITY OF BARRIE	2,700	100	2,800	1,300	100	*	*	*	*	*	36,000	4,900	*	*	*	600	48,500
COUNTY OF SIMCOE	6,500	400	9,400	3,600	300	100	100	100	*	300	14,700	59,100	100	*	*	5,600	100,500
CITY OF KAWARTHA LAKES	600	3,500	600	100	*	100	*	*	*	*	100	100	18,600	2,200	300	200	26,400
CITY OF PETERBOROUGH	400	800	100	*	*	*	*	*	*	*	*	*	600	29,000	3,400	*	34,300
COUNTY OF PETERBOROUGH	300	600	100	100	*	*	*	*	*	*	*	*	400	9,900	5,800	*	17,300
CITY OF ORILLIA	200	100	*	*	*	*	100	*	*	*	800	1,500	100	*	*	10,200	13,000
REGION TOTALS	1,295,400	192,300	365,600	490,600	172,000	199,200	174,800	52,000	13,000	10,000	53,600	70,100	20,900	42,300	9,900	17,000	3,178,700

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS HOME TO WORK MATRIX FOR 16 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOURS

FROM:	TO:															TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHA LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	
CITY OF TORONTO	763,000	9,400	94,200	71,100	6,900	1,000	500	400	100	100	400	900	100	200	*	100	948,300
REGION OF DURHAM	63,900	104,200	18,400	4,900	600	200	100	100	*	*	*	200	400	600	200	*	193,800
REGION OF YORK	129,400	3,600	140,000	20,600	1,600	400	200	100	100	100	700	1,400	100	100	*	*	298,300
REGION OF PEEL	115,200	1,000	20,800	246,100	17,700	1,600	500	300	300	700	400	600	*	*	*	*	405,400
REGION OF HALTON	29,000	200	2,800	33,400	66,100	8,600	700	700	300	100	100	*	*	*	*	*	142,200
CITY OF HAMILTON	7,200	100	900	7,200	30,300	120,000	2,900	900	200	*	*	100	100	*	*	*	169,900
REGION OF NIAGARA	1,800	100	200	1,300	3,700	8,200	122,900	100	*	*	*	*	*	*	*	*	138,400
CITY OF GUELPH	1,300	*	200	2,300	1,400	500	100	30,600	1,600	200	*	100	*	*	*	*	38,100
COUNTY OF WELLINGTON	1,100	100	200	2,600	1,500	200	*	5,500	5,400	700	*	*	*	*	*	*	17,500
TOWN OF ORANGEVILLE	1,300	*	400	3,400	200	100	*	100	*	4,900	*	100	*	*	*	*	10,500
CITY OF BARRIE	4,200	100	3,800	1,800	100	*	*	*	*	*	22,700	6,400	*	*	*	500	39,700
COUNTY OF SIMCOE	8,700	600	11,500	5,600	400	100	100	100	100	300	12,100	42,900	200	*	*	4,100	86,700
CITY OF KAWARTHA LAKES	1,200	5,100	900	100	*	100	*	*	*	*	*	200	10,300	2,100	200	100	20,500
CITY OF PETERBOROUGH	500	1,200	200	100	*	*	*	*	*	*	*	100	500	19,300	2,000	*	23,800
COUNTY OF PETERBOROUGH	400	1,000	200	100	*	*	*	*	*	*	*	300	7,900	2,700	*	*	12,800
CITY OF ORILLIA	100	*	100	100	*	*	*	*	*	*	800	1,900	*	*	*	6,300	9,400
REGION TOTALS	1,128,500	126,700	294,700	400,700	130,500	140,800	127,900	38,800	8,000	7,200	37,300	55,100	12,200	30,400	5,200	11,300	2,555,300

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS HOME TO WORK MATRIX FOR 16 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:																TOTAL
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHA LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	
CITY OF TORONTO	523,900	6,600	67,100	49,600	4,800	600	400	300	*	100	300	700	*	100	*	*	654,500
REGION OF DURHAM	46,300	67,900	13,400	2,800	300	100	100	*	*	*	100	300	500	100	*	*	131,900
REGION OF YORK	98,700	2,500	96,300	15,000	1,100	200	200	100	100	*	500	700	100	100	*	*	215,500
REGION OF PEEL	87,200	600	14,700	166,400	12,400	1,100	400	200	200	400	200	500	*	*	*	*	284,500
REGION OF HALTON	22,900	100	2,100	25,500	44,700	6,500	500	500	100	100	100	*	*	*	*	*	103,400
CITY OF HAMILTON	4,800	*	500	4,500	19,700	80,000	2,200	400	200	*	*	*	*	*	*	*	112,300
REGION OF NIAGARA	1,000	*	100	600	2,500	5,400	79,500	100	*	*	*	*	*	*	*	*	89,300
CITY OF GUELPH	700	*	100	1,600	1,000	400	100	19,700	1,000	200	*	*	*	*	*	*	24,900
COUNTY OF WELLINGTON	700	100	200	1,900	1,200	100	*	4,100	3,600	600	*	*	*	*	*	*	12,400
TOWN OF ORANGEVILLE	700	*	300	2,400	100	*	*	*	*	3,000	*	*	*	*	*	*	6,600
CITY OF BARRIE	2,500	100	2,300	1,000	100	*	*	*	*	*	14,900	3,500	*	*	*	500	25,000
COUNTY OF SIMCOE	5,700	300	8,300	3,200	200	100	*	100	*	100	8,600	26,700	100	*	*	3,100	56,600
CITY OF KAWARTHA LAKES	500	2,800	600	*	*	100	*	*	*	*	*	100	7,500	1,400	200	100	13,200
CITY OF PETERBOROUGH	200	600	100	100	*	*	*	*	*	*	*	*	400	12,700	1,500	*	15,500
COUNTY OF PETERBOROUGH	200	400	100	100	*	*	*	*	*	*	*	*	300	5,900	2,000	*	8,900
CITY OF ORILLIA	100	*	*	*	*	*	*	*	*	*	500	1,000	*	*	*	4,200	5,900
REGION TOTALS	795,900	82,100	206,400	274,700	88,200	94,600	83,300	25,500	5,300	4,500	25,100	33,500	8,800	20,800	3,800	8,000	1,760,400

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS O-D MATRIX FOR 16 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOURS

FROM:	TO:															TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	
CITY OF TORONTO	4,009,700	94,800	318,900	281,400	43,300	12,300	6,300	5,900	3,400	1,800	1,500	4,900	9,800	2,300	1,500	700	4,798,500
REGION OF DURHAM	95,000	725,400	24,300	5,700	1,100	600	500	300	200	200	100	300	500	8,900	3,200	1,200	867,600
REGION OF YORK	318,200	24,700	769,300	38,300	3,700	1,400	1,000	1,200	500	400	500	4,400	17,200	1,600	500	300	1,183,200
REGION OF PEEL	283,900	6,000	38,800	1,189,100	70,900	11,200	4,200	6,200	3,200	3,900	6,800	1,600	5,200	400	400	400	1,632,000
REGION OF HALTON	43,200	1,100	4,000	70,700	527,900	58,700	6,400	4,100	3,400	3,300	600	200	700	100	200	200	724,800
CITY OF HAMILTON	12,200	600	1,400	10,800	59,400	809,200	21,600	5,700	2,400	800	100	300	400	100	100	*	925,200
REGION OF NIAGARA	6,400	500	1,100	4,000	6,400	21,700	820,000	1,100	400	300	100	100	200	*	*	*	862,400
REGION OF WATERLOO	6,000	400	900	6,000	4,200	5,700	1,300	911,400	16,400	6,000	100	*	300	*	100	100	958,800
CITY OF GUELPH	3,200	300	500	3,100	3,400	2,300	400	16,600	181,400	15,100	200	200	200	100	100	*	227,100
COUNTY OF WELLINGTON	1,900	200	300	3,600	3,300	800	300	5,800	15,600	38,100	700	*	*	*	*	*	70,600
TOWN OF ORANGEVILLE	1,600	100	400	6,900	600	*	100	100	200	600	32,100	100	600	*	*	*	43,400
CITY OF BARRIE	4,800	300	4,200	1,600	200	500	100	100	200	*	100	137,900	26,400	200	100	*	176,700
COUNTY OF SIMCOE	10,100	500	17,500	4,900	800	400	300	200	200	*	700	26,600	98,100	100	200	*	160,400
CITY OF KAWARTHAS LAKES	2,600	8,700	1,600	300	*	200	*	200	100	*	*	100	100	98,400	6,100	1,400	119,900
CITY OF PETERBOROUGH	1,800	3,000	400	400	100	100	100	*	*	*	*	100	200	5,700	155,800	26,800	194,700
COUNTY OF PETERBOROUGH	600	1,300	100	300	200	*	*	*	*	*	*	*	*	1,600	26,300	25,700	56,200
REGION TOTALS	4,801,300	867,800	1,184,100	1,627,100	725,300	925,100	862,600	959,100	227,400	70,500	43,500	176,800	160,000	119,500	194,500	56,800	13,001,500

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS O-D MATRIX FOR 16 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:															TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	
CITY OF TORONTO	908,100	8,300	70,300	53,400	4,600	1,100	800	700	500	100	200	400	500	100	100	*	1,049,200
REGION OF DURHAM	45,700	148,600	11,100	1,900	300	200	100	*	*	*	*	100	*	700	500	100	209,400
REGION OF YORK	100,600	2,700	175,200	9,600	600	100	200	200	100	*	100	600	1,300	100	100	*	291,500
REGION OF PEEL	103,900	700	13,100	280,100	12,900	1,600	600	900	600	200	800	200	300	*	100	*	416,000
REGION OF HALTON	22,900	100	1,500	25,000	104,200	9,900	900	1,000	600	300	*	100	100	*	*	*	166,700
CITY OF HAMILTON	4,800	100	300	3,800	17,400	159,100	2,500	1,500	600	100	*	100	100	*	*	*	190,400
REGION OF NIAGARA	1,600	100	100	900	2,100	7,200	151,900	100	100	*	*	*	*	*	*	*	164,200
REGION OF WATERLOO	2,100	100	200	2,200	1,200	1,300	100	184,300	4,700	1,100	100	*	*	*	*	*	197,400
CITY OF GUELPH	900	100	100	1,400	1,100	700	100	3,400	34,800	1,700	*	*	*	*	*	*	44,300
COUNTY OF WELLINGTON	600	*	100	1,900	1,100	300	100	1,700	5,300	8,600	200	*	*	*	*	*	19,900
TOWN OF ORANGEVILLE	700	100	100	2,500	100	*	*	*	*	*	6,600	*	100	*	*	*	10,200
CITY OF BARRIE	1,700	100	1,800	600	*	*	*	*	*	*	*	24,100	2,400	*	*	*	30,800
COUNTY OF SIMCOE	5,200	100	7,300	2,300	100	*	100	100	*	*	200	8,000	23,300	*	100	*	46,900
CITY OF KAWARTHAS LAKES	900	2,500	500	100	*	*	*	*	*	*	*	100	100	17,200	1,600	400	23,300
CITY OF PETERBOROUGH	400	700	100	100	*	*	*	100	*	*	*	*	*	700	24,800	2,100	29,100
COUNTY OF PETERBOROUGH	300	500	*	200	100	*	*	*	*	*	*	*	*	200	9,100	5,000	15,500
REGION TOTALS	1,200,400	164,800	281,800	386,100	145,700	181,500	157,300	194,100	47,600	12,200	8,300	33,700	28,000	19,200	36,400	7,600	2,904,800

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS HOME TO WORK MATRIX FOR 16 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOURS

FROM:	TO:															TOTAL	
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	
CITY OF TORONTO	723,800	8,700	84,000	63,900	5,000	1,100	600	600	400	100	100	500	500	100	100	*	889,500
REGION OF DURHAM	57,500	95,100	13,700	3,700	400	100	*	*	*	*	*	100	100	300	400	*	171,600
REGION OF YORK	102,800	2,400	101,400	11,900	700	200	200	100	100	*	100	500	1,200	100	100	*	221,800
REGION OF PEEL	116,100	900	15,000	194,900	13,000	1,500	500	800	600	200	700	200	400	*	100	*	344,600
REGION OF HALTON	26,500	200	1,700	28,600	64,600	9,200	1,000	1,000	600	300	*	*	100	*	*	*	133,900
CITY OF HAMILTON	6,400	200	600	5,500	22,300	119,300	2,400	1,500	700	100	*	200	100	*	*	*	159,100
REGION OF NIAGARA	1,900	100	300	1,300	2,900	8,600	113,800	100	100	*	*	*	*	*	*	*	129,300
REGION OF WATERLOO	2,500	100	400	3,300	1,600	1,300	100	133,700	6,000	1,400	*	*	*	*	*	*	150,400
CITY OF GUELPH	1,200	100	100	1,700	1,100	600	*	3,300	24,800	1,800	*	*	100	*	*	*	34,900
COUNTY OF WELLINGTON	600	*	200	2,300	1,500	200	100	1,400	4,800	4,600	200	*	*	*	*	*	15,800
TOWN OF ORANGEVILLE	800	*	200	3,300	100	*	*	100	*	*	3,900	100	100	*	*	*	8,700
CITY OF BARRIE	2,700	100	2,300	900	*	*	*	*	*	*	*	17,500	2,900	*	*	*	26,400
COUNTY OF SIMCOE	6,900	200	8,500	3,500	200	100	100	100	100	*	200	6,200	13,800	*	100	*	40,000
CITY OF KAWARTHAS LAKES	1,400	3,900	800	100	*	*	*	*	*	*	*	100	*	10,600	1,800	200	19,000
CITY OF PETERBOROUGH	300	1,100	100	100	*	*	*	*	*	*	*	*	*	600	17,900	1,200	21,400
COUNTY OF PETERBOROUGH	400	800	100	200	100	*	*	*	*	*	*	*	*	100	7,800	3,400	12,900
REGION TOTALS	1,051,900	113,900	229,400	325,100	113,500	142,100	118,900	142,800	38,200	8,500	5,400	25,400	19,300	11,900	28,200	4,800	2,379,400

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS HOME TO WORK MATRIX FOR 16 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:																TOTAL
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	REGION OF NIAGARA	REGION OF WATERLOO	CITY OF GUELPH	COUNTY OF WELLINGTON	TOWN OF ORANGEVILLE	CITY OF BARRIE	COUNTY OF SIMCOE	CITY OF KAWARTHAS LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	
CITY OF TORONTO	498,200	6,200	60,400	44,800	3,600	600	400	400	300	*	100	300	200	100	100	*	615,900
REGION OF DURHAM	41,800	62,100	10,500	1,800	200	100	*	*	*	*	*	100	*	200	300	*	117,200
REGION OF YORK	79,500	1,600	70,100	8,700	500	100	100	100	100	*	100	400	700	*	100	*	162,100
REGION OF PEEL	88,800	500	11,600	132,400	9,200	1,100	300	600	500	100	400	200	200	*	*	*	245,900
REGION OF HALTON	21,400	100	1,300	22,000	43,600	7,300	700	800	500	200	*	*	*	*	*	*	98,100
CITY OF HAMILTON	4,200	100	200	3,500	14,700	77,300	1,500	1,100	500	100	*	100	100	*	*	*	103,300
REGION OF NIAGARA	1,100	100	100	800	1,900	6,000	75,000	*	100	*	*	*	*	*	*	*	85,000
REGION OF WATERLOO	1,500	100	200	2,200	1,000	700	100	93,500	4,200	900	*	*	*	*	*	*	104,400
CITY OF GUELPH	800	100	100	1,300	900	400	*	2,500	16,300	1,200	*	*	*	*	*	*	23,600
COUNTY OF WELLINGTON	400	*	100	1,800	900	200	100	1,100	3,500	3,200	100	*	*	*	*	*	11,500
TOWN OF ORANGEVILLE	600	*	100	2,200	100	*	*	*	*	*	2,300	*	100	*	*	*	5,300
CITY OF BARRIE	1,400	100	1,700	600	*	*	*	*	*	*	*	10,900	1,900	*	*	*	16,700
COUNTY OF SIMCOE	4,800	100	6,100	2,300	100	*	100	100	*	*	200	4,100	9,100	*	100	*	27,000
CITY OF KAWARTHAS LAKES	800	2,100	400	100	*	*	*	*	*	*	*	100	*	7,100	1,200	100	11,700
CITY OF PETERBOROUGH	200	500	100	100	*	*	*	*	*	*	*	*	*	500	11,700	800	14,000
COUNTY OF PETERBOROUGH	200	400	*	200	100	*	*	*	*	*	*	*	*	100	5,500	2,300	9,000
REGION TOTALS	745,600	74,000	163,200	224,600	76,900	94,000	78,200	100,200	26,000	5,700	3,200	16,200	12,400	8,000	19,000	3,200	1,650,600

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS O-D MATRIX FOR 6 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOURS

FROM:	TO:						
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON	TOTAL
CITY OF TORONTO	3,947,500	65,100	224,800	236,700	34,000	10,400	4,518,400
REGION OF DURHAM	65,600	571,800	13,600	3,800	600	600	656,000
REGION OF YORK	224,800	13,600	451,700	22,500	2,500	800	715,900
REGION OF PEEL	236,500	3,800	23,300	868,100	45,500	7,300	1,184,500
REGION OF HALTON	34,500	500	2,400	45,000	474,300	49,800	606,500
CITY OF HAMILTON	10,600	400	800	7,300	49,800	829,800	898,800
REGION TOTALS	4,519,500	655,200	716,700	1,183,300	606,700	898,700	8,580,100

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS O-D MATRIX FOR 6 MUNICIPALITIES

PURPOSE: ALL
 MODE: ALL
 PERIOD: 6 TO 9 AM

FROM:	TO:							TOTAL
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON		
CITY OF TORONTO	938,900	8,800	52,800	48,600	3,700	1,400	1,054,200	
REGION OF DURHAM	30,500	111,900	4,400	1,300	200	100	148,400	
REGION OF YORK	72,800	2,300	90,600	6,600	500	100	172,900	
REGION OF PEEL	92,600	500	7,000	189,800	7,800	1,600	299,200	
REGION OF HALTON	18,700	200	1,000	17,400	78,800	10,900	127,100	
CITY OF HAMILTON	3,400	100	100	1,900	14,100	152,400	172,100	
REGION TOTALS	1,156,900	123,800	155,900	265,600	105,100	166,500	1,973,900	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS HOME TO WORK MATRIX FOR 6 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOURS

FROM:	TO:							TOTAL
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON		
CITY OF TORONTO	808,700	9,500	57,100	53,700	4,200	1,300	934,500	
REGION OF DURHAM	33,800	80,600	5,000	1,600	100	100	121,200	
REGION OF YORK	70,500	2,400	58,500	6,700	500	100	138,600	
REGION OF PEEL	98,100	700	7,800	136,200	6,600	1,600	251,000	
REGION OF HALTON	19,700	200	900	18,800	55,300	10,300	105,200	
CITY OF HAMILTON	4,200	100	300	2,300	16,100	124,000	147,000	
REGION TOTALS	1,035,000	93,400	129,500	219,300	82,900	137,400	1,697,500	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS HOME TO WORK MATRIX FOR 6 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:							TOTAL
	CITY OF TORONTO	REGION OF DURHAM	REGION OF YORK	REGION OF PEEL	REGION OF HALTON	CITY OF HAMILTON		
CITY OF TORONTO	607,500	7,600	45,800	41,400	2,900	900	706,100	
REGION OF DURHAM	27,600	56,600	3,800	1,100	100	100	89,400	
REGION OF YORK	57,300	1,800	43,400	5,300	300	100	108,200	
REGION OF PEEL	80,100	500	6,100	100,500	4,700	1,100	193,100	
REGION OF HALTON	17,000	100	800	15,500	37,900	8,300	79,700	
CITY OF HAMILTON	2,900	100	100	1,700	12,200	88,700	105,700	
REGION TOTALS	792,400	66,700	100,000	165,600	58,300	99,200	1,282,100	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

GREATER TORONTO AREA AND HAMILTON



2011 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES
PURPOSE: ALL

MODE: ALL

PERIOD: 24 HOUR

TO:

FROM:	CITY OF TORONTO						DURHAM								YORK												
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
CITY OF TORONTO																											
Toronto	1	1,063,600	61,600	64,300	206,500	93,800	116,500	200	900	500	11,500	11,600	8,200	5,700	2,900	1,100	1,100	4,800	3,900	21,000	2,400	37,200	1,500	34,400	1		
East York	2	61,100	49,900	1,500	25,500	2,900	25,300	*	*	*	600	500	500	400	100	100	100	200	200	1,200	100	3,300	100	1,500	2		
York	3	64,600	1,300	48,100	39,000	19,600	4,000	*	*	*	400	200	300	200	*	*	*	200	200	1,100	100	1,400	100	6,000	3		
North York	4	206,500	25,700	38,800	661,200	50,600	111,100	200	600	400	7,000	6,300	4,700	4,200	1,000	1,100	1,100	4,800	4,200	31,400	2,800	55,600	1,900	87,400	4		
Etobicoke	5	93,600	3,000	19,400	51,000	367,200	12,400	*	100	100	1,000	800	800	900	300	200	100	800	1,100	3,800	300	5,200	800	23,600	5		
Scarborough	6	117,500	24,600	3,800	112,000	12,800	691,300	100	700	600	19,300	14,200	8,400	7,300	2,200	700	400	1,800	1,600	10,800	2,900	70,300	500	11,900	6		
BROCK																											
Durham	7	200	*	*	100	*	100	9,200	700	1,200	200	100	400	500	100	1,100	200	300	100	100	100	200	*	100	7		
Uxbridge	8	1,000	*	*	600	100	600	800	22,400	2,400	800	600	800	700	200	1,100	700	1,300	300	700	2,200	1,700	*	300	8		
Scugog	9	500	*	*	400	100	600	1,100	2,300	24,700	600	500	2,100	4,000	1,100	100	*	300	*	100	200	600	*	100	9		
Pickering	10	11,300	600	400	7,100	1,100	19,600	100	900	700	95,700	22,000	9,300	7,300	2,600	200	100	100	200	800	1,000	5,400	*	1,100	10		
Ajax	11	11,700	600	100	6,600	800	14,100	100	500	700	21,200	109,400	12,000	10,500	3,200	*	100	300	100	500	100	4,200	100	1,300	11		
Whitby	12	8,200	500	400	4,700	900	8,100	400	700	2,000	9,300	11,900	133,900	39,600	7,900	*	100	400	200	900	400	3,700	*	700	12		
Oshawa	13	5,800	500	200	4,100	1,000	7,000	500	700	4,100	7,700	10,400	39,300	205,200	25,100	200	*	400	300	800	400	3,400	*	1,000	13		
Clarington	14	3,100	100	*	1,200	300	2,300	100	200	1,000	2,700	3,100	7,400	25,400	86,100	100	*	100	100	100	*	1,000	*	200	14		
YORK																											
Georgina	15	1,100	100	*	1,300	200	700	1,100	1,100	100	200	*	*	200	100	42,800	2,800	6,800	1,600	1,100	500	1,500	300	800	15		
East Gwillimbury	16	1,000	100	*	1,000	200	500	200	800	100	200	100	*	100	100	2,900	10,800	13,900	2,000	1,200	900	1,100	700	800	16		
Newmarket	17	4,600	100	200	4,800	800	1,900	300	1,300	200	200	300	400	300	100	6,600	13,700	97,200	16,900	5,700	2,600	5,000	2,800	4,100	17		
Aurora	18	4,200	200	200	4,300	900	1,700	100	300	100	200	*	300	300	100	1,600	2,400	17,100	58,300	9,500	1,500	3,600	2,900	4,000	18		
Richmond Hill	19	21,100	1,100	1,200	31,100	3,600	11,100	100	800	200	900	600	900	800	100	1,000	1,100	5,800	9,600	174,000	2,200	39,500	3,700	30,900	19		
Whitchurch-Stouffville	20	2,600	200	100	2,700	300	2,700	100	2,000	200	1,100	200	500	400	100	500	1,000	2,400	1,500	2,100	32,700	10,500	100	1,000	20		
Markham	21	36,600	3,000	1,700	56,400	5,200	70,300	200	1,800	700	5,200	4,200	3,700	3,400	1,000	1,500	1,100	4,600	4,000	40,100	10,400	328,000	1,100	21,400	21		
King	22	1,700	100	100	2,100	800	500	*	*	*	*	*	*	*	*	300	800	2,600	2,900	3,700	200	800	11,000	5,900	22		
Vaughan	23	34,500	1,700	6,000	86,500	24,100	12,300	100	200	100	1,100	1,400	700	1,100	300	800	900	4,200	4,100	30,800	800	21,700	6,200	307,600	23		
PEEL																											
Caledon	24	2,900	*	400	2,700	3,700	600	*	*	*	100	*	*	*	*	100	100	400	300	800	*	400	1,700	4,400	24		
Brampton	25	23,600	500	3,000	22,800	30,800	6,000	*	*	*	100	700	300	500	600	200	200	300	500	300	4,200	700	20,700	25			
Mississauga	26	79,700	3,100	8,200	38,500	88,500	14,700	100	200	200	1,900	1,200	1,800	1,600	700	500	400	1,500	1,100	5,700	600	10,300	900	19,200	26		
HALTON																											
Halton Hills	27	2,500	100	100	800	1,200	200	*	*	*	100	*	*	*	*	*	*	*	*	200	*	100	100	*	800	27	
Milton	28	3,800	200	200	1,700	2,400	500	*	*	*	100	*	100	*	100	*	*	*	*	200	*	400	*	1,200	28		
Oakville	29	19,600	300	600	3,900	6,800	1,100	*	*	*	200	100	100	100	100	*	*	100	200	400	*	700	100	2,100	29		
Burlington	30	8,000	100	300	1,800	3,100	600	*	*	*	200	100	100	100	*	*	100	100	*	400	*	700	100	800	30		
CITY OF HAMILTON																											
Flamborough	31	900	*	*	200	300	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	*	*	31	
Dundas	32	400	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32	
Ancaster	33	900	*	*	300	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
Glanbrook	34	100	*	*	100	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34		
Stoney	35	1,000	*	*	200	400	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	35	
Hamilton	36	4,500	*	200	1,300	2,000	400	*	*	*	100	100	100	200	*	100	*	100	100	*	500	100	900	36			
MUNICIPAL TOTALS		1,904,000	179,200	199,600	1,384,300	726,900	1,138,900	15,300	39,500	40,100	190,400	200,400	237,400	321,100	136,000	65,100	39,200	173,400	115,400	351,300	65,700	622,400	37,500	596,600			
REGION TOTAL							5,532,900										1,180,200								2,066,600		

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2011 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	2,800	23,700	77,300	2,300	4,200	19,700	8,100	900	400	900	100	900	4,700
2	*	500	3,100	100	100	200	100	*	*	*	*	*	100
3	300	2,800	7,800	100	300	500	300	100	*	*	*	*	300
4	2,400	22,800	39,200	1,000	1,600	3,600	1,800	200	100	300	100	200	1,200
5	3,700	31,200	88,300	1,200	2,400	6,900	3,200	300	100	100	100	400	1,900
6	600	5,900	13,700	100	400	1,200	600	*	*	*	*	*	600
7	*	*	100	*	*	*	*	*	*	*	*	*	*
8	100	*	200	*	*	*	*	*	*	*	*	*	*
9	*	*	200	*	*	*	*	*	*	*	*	*	*
10	100	500	1,800	100	100	100	100	*	*	*	*	*	100
11	*	300	1,600	*	*	100	200	*	*	*	*	*	*
12	*	500	1,800	*	100	100	200	*	*	*	*	*	100
13	100	700	1,400	*	*	100	100	*	*	*	*	*	100
14	*	200	800	*	*	*	*	*	*	*	*	*	*
15	100	200	400	*	*	100	*	*	*	*	*	*	100
16	100	300	300	*	100	*	100	*	*	*	*	*	*
17	400	600	1,300	200	*	100	*	*	*	*	*	*	100
18	300	400	900	*	*	100	*	*	*	*	*	*	*
19	800	2,100	5,500	100	200	400	400	100	*	100	*	*	100
20	*	200	500	100	*	*	*	*	*	*	*	*	*
21	500	4,300	9,300	200	400	800	600	100	*	*	*	*	500
22	1,800	700	900	*	*	*	100	*	*	*	*	*	100
23	4,400	20,600	19,300	800	1,200	1,900	700	100	100	*	*	200	1,000
24	48,700	16,700	6,000	1,300	400	300	100	*	*	*	*	100	100
25	16,800	615,200	115,200	8,200	5,600	5,500	2,400	300	100	300	*	500	1,500
26	5,700	115,800	1,053,600	10,300	19,300	54,400	16,100	1,900	600	1,200	300	1,800	9,300
27	1,300	8,200	10,500	65,200	5,600	2,200	1,000	100	*	100	*	*	400
28	400	5,700	18,600	5,700	87,300	6,400	5,400	1,100	200	100	100	400	2,000
29	500	5,300	53,600	2,200	6,200	256,300	32,000	1,900	400	1,000	400	1,900	7,900
30	100	2,400	16,100	1,100	5,200	31,900	259,300	10,800	2,600	2,800	1,400	6,200	32,400
31	*	200	2,000	*	1,000	2,000	10,600	33,400	3,200	1,700	400	700	9,700
32	*	100	500	*	200	600	2,500	3,400	17,400	3,000	200	500	13,300
33	*	200	1,200	200	100	1,000	3,000	1,700	3,100	33,300	2,200	1,500	28,900
34	*	*	300	*	100	500	1,500	300	300	1,900	6,300	3,500	13,300
35	100	500	1,500	*	400	1,900	6,100	700	400	1,600	3,600	41,500	41,200
36	200	1,700	9,300	400	1,900	7,900	32,100	9,300	13,200	29,200	13,200	41,000	492,400
	92,300	890,500	1,564,000	100,900	144,600	407,100	388,700	66,800	42,400	77,800	28,800	101,500	663,600
		2,546,800			1,041,300						980,900		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	5,527,700	CITY OF TORONTO
1,901,100		1 Toronto
179,300		2 East York
199,300		3 York
1,383,000		4 North York
726,300		5 Etobicoke
1,138,700		6 Scarborough
	1,180,100	BROCK
15,200		7 Durham
39,500		8 Uxbridge
39,800		9 Scugog
190,600		10 Pickering
200,700		11 Ajax
237,800		12 Whitby
320,600		13 Oshawa
135,900		14 Clarington
	2,066,700	YORK
65,300		15 Georgina
39,300		16 East Gwillimbury
172,900		17 Newmarket
115,500		18 Aurora
351,100		19 Richmond Hill
65,900		20 Whitchurch-Stouffville
622,400		21 Markham
37,300		22 King
597,000		23 Vaughan
	2,553,500	PEEL
92,600		24 Caledon
890,100		25 Brampton
1,570,800		26 Mississauga
	1,040,600	HALTON
101,000		27 Halton Hills
144,300		28 Milton
406,400		29 Oakville
388,900		30 Burlington
	979,800	CITY OF HAMILTON
66,900		31 Flamborough
42,500		32 Dundas
78,000		33 Ancaster
28,500		34 Glanbrook
101,200		35 Stoney
662,700		36 Hamilton
	13,348,500	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2011 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

TO:

FROM:	CITY OF TORONTO						DURHAM								YORK													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23					
CITY OF TORONTO																												
Toronto	1	235,700	6,000	6,900	37,200	13,800	11,800	*	100	100	700	300	400	400	100	*	100	400	300	1,100	100	4,700	200	3,800	1			
East York	2	20,300	10,500	400	7,800	1,000	5,100	*	*	*	100	100	100	*	*	*	*	*	100	*	200	*	1,100	*	400	2		
York	3	24,900	500	11,800	11,700	5,500	1,200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	300	*	600	*	1,800	3	
North York	4	72,100	3,400	6,700	152,100	10,900	17,300	*	*	100	500	500	300	600	100	*	100	700	400	3,500	300	9,500	400	16,600	4			
Etobicoke	5	35,300	600	3,800	14,900	76,800	2,100	*	*	*	100	*	100	100	*	*	*	100	100	600	*	1,500	100	5,900	5			
Scarborough	6	53,800	4,600	900	35,500	4,300	153,100	*	100	100	2,300	1,000	900	1,400	200	*	100	700	500	2,800	300	15,000	100	3,900	6			
BROCK																												
Durham	7	100	*	*	*	*	*	*	2,000	200	300	100	100	100	100	*	200	100	100	100	*	*	100	*	*	7		
Uxbridge	8	400	*	*	200	*	300	100	4,500	400	200	*	300	*	100	100	100	400	200	300	600	800	*	200	*	200	8	
Scugog	9	200	*	*	200	*	200	300	500	5,100	200	100	400	1,400	200	*	*	100	*	100	100	300	*	100	*	100	9	
Pickering	10	7,100	300	100	3,500	500	5,900	*	200	200	20,800	3,700	1,400	1,300	100	*	*	*	*	100	400	200	2,200	*	500	10		
Ajax	11	8,100	300	100	3,500	400	6,300	*	100	*	4,100	26,600	1,700	2,300	300	*	*	*	100	*	300	100	2,200	100	600	11		
Whitby	12	5,700	100	100	2,600	400	3,600	100	100	200	3,400	2,600	29,600	7,300	1,000	*	*	*	100	100	600	200	2,000	*	300	12		
Oshawa	13	2,700	100	100	1,600	300	2,400	100	*	500	2,800	2,600	7,700	38,500	2,500	*	*	*	100	300	100	1,600	*	300	13			
Clarington	14	1,600	100	*	500	100	900	*	100	200	1,300	1,300	3,000	7,100	17,200	*	*	*	100	*	100	*	400	*	100	14		
YORK																												
Georgina	15	600	*	*	700	200	300	300	400	*	100	*	*	*	*	8,500	900	3,200	700	700	200	900	200	500	15			
East Gwillimbury	16	400	*	*	400	100	100	*	200	*	*	*	*	*	*	300	1,900	3,600	500	500	200	700	200	300	16			
Newmarket	17	2,400	*	100	2,400	300	500	*	100	*	*	100	*	*	*	400	700	21,300	4,000	1,700	500	2,400	500	2,000	17			
Aurora	18	2,400	100	*	2,200	400	400	*	*	*	*	*	*	*	100	*	200	200	2,600	14,000	2,000	300	1,300	600	1,600	18		
Richmond Hill	19	13,600	500	300	12,200	1,400	3,300	*	100	*	300	100	200	200	*	*	100	1,100	2,400	38,900	300	8,800	1,300	7,300	19			
Whitchurch-Stouffville	20	1,500	100	*	1,100	200	1,300	*	200	100	200	*	100	*	*	*	100	500	400	800	5,800	3,900	100	500	20			
Markham	21	20,100	700	200	18,000	1,600	16,500	*	100	*	700	300	400	500	200	*	100	100	700	1,000	8,100	900	77,600	200	5,300	21		
King	22	900	*	*	800	400	100	*	*	*	*	*	*	*	*	*	*	100	400	900	600	100	300	2,100	1,900	22		
Vaughan	23	18,500	400	1,500	24,100	6,100	2,900	*	100	*	200	100	100	200	*	*	100	200	500	1,100	5,000	100	5,800	1,300	75,200	23		
PEEL																												
Caledon	24	1,300	*	100	1,200	1,700	200	*	*	*	*	*	*	*	*	*	*	*	100	100	300	*	300	400	1,800	24		
Brampton	25	13,000	100	900	9,800	12,700	1,800	*	*	*	100	*	*	100	*	*	*	100	*	400	*	1,200	100	7,800	25			
Mississauga	26	37,800	700	1,500	12,700	23,900	2,800	*	*	*	200	*	200	200	*	*	*	100	100	800	*	2,100	100	4,700	26			
HALTON																												
Halton Hills	27	1,400	*	100	400	500	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	400	27	
Milton	28	2,500	*	*	600	1,300	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	500	28	
Oakville	29	12,400	*	100	1,700	2,400	400	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	300	*	700	29	
Burlington	30	5,200	*	100	700	1,400	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	*	300	30	
CITY OF HAMILTON																												
Flamborough	31	500	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	31		
Dundas	32	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32		
Ancaster	33	400	*	*	200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33			
Glanbrook	34	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34		
Stoney	35	500	*	*	100	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	35		
Hamilton	36	1,800	*	*	300	500	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	36	
MUNICIPAL TOTALS		605,500	29,300	35,900	361,100	169,400	241,500	3,000	7,300	7,300	38,500	39,900	47,200	62,200	22,200	10,200	4,800	37,300	27,100	70,800	10,300	148,000	8,300	145,600				
REGION TOTAL								1,442,700								227,600									462,400			

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2011 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	400	2,100	11,400	100	200	1,400	400	*	*	100	*	*	500
2	*	100	1,100	*	*	100	*	*	*	*	*	*	*
3	*	700	2,400	*	100	100	100	*	*	*	*	*	100
4	400	2,600	9,300	100	200	700	200	*	*	*	100	*	100
5	300	3,900	17,500	200	300	1,100	600	*	*	*	*	*	300
6	*	1,200	4,700	*	100	100	100	*	*	*	*	*	100
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*
10	100	100	700	*	*	*	*	*	*	*	*	*	*
11	*	100	700	*	*	*	100	*	*	*	*	*	*
12	*	100	700	*	*	*	*	*	*	*	*	*	*
13	*	100	400	*	*	*	*	*	*	*	*	*	*
14	*	*	100	*	*	*	*	*	*	*	*	*	*
15	*	*	200	*	*	*	*	*	*	*	*	*	100
16	*	*	200	*	*	*	*	*	*	*	*	*	*
17	100	300	800	*	*	*	*	*	*	*	*	*	*
18	100	200	500	*	*	100	*	*	*	*	*	*	*
19	300	1,000	2,700	*	*	200	200	*	*	*	*	*	100
20	*	200	300	*	*	*	*	*	*	*	*	*	*
21	*	1,200	3,300	*	100	200	*	*	*	*	*	*	100
22	300	200	400	*	*	*	*	*	*	*	*	*	100
23	600	3,800	6,400	*	100	400	100	*	*	*	*	*	300
24	10,300	4,900	3,200	300	200	100	*	*	*	*	*	*	*
25	4,300	148,100	46,900	1,100	1,200	1,800	500	100	*	100	*	100	500
26	700	19,000	252,400	800	2,100	10,700	2,900	100	*	100	*	100	2,100
27	300	3,300	5,000	13,200	1,400	900	300	*	*	*	*	*	100
28	100	1,900	8,400	900	18,400	2,100	1,300	100	*	*	*	*	600
29	*	1,600	15,100	400	1,100	54,500	4,300	100	*	200	*	200	1,300
30	*	900	7,400	200	1,600	9,400	46,100	1,000	100	200	200	500	7,500
31	*	100	1,300	*	400	1,000	2,600	6,200	700	600	100	200	3,400
32	*	*	200	*	100	300	1,000	400	3,300	400	*	100	3,900
33	*	100	700	*	*	400	1,000	300	100	5,800	100	300	6,100
34	*	*	100	*	100	200	700	200	100	400	1,100	1,000	3,800
35	*	200	800	*	100	800	2,600	100	100	400	300	9,900	10,300
36	100	400	2,500	100	600	2,700	9,100	1,600	1,800	4,600	1,500	6,500	103,400
	18,600	198,700	407,800	17,700	28,700	89,400	74,400	10,100	6,300	12,900	3,500	19,000	144,900
		625,100			210,200						196,700		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	1,215,600	CITY OF TORONTO
340,700		1 Toronto
48,500		2 East York
62,000		3 York
309,800		4 North York
166,500		5 Etobicoke
288,100		6 Scarborough
	290,900	BROCK
3,700		7 Durham
9,500		8 Uxbridge
9,600		9 Scugog
49,300		10 Pickering
58,300		11 Ajax
61,100		12 Whitby
65,100		13 Oshawa
34,300		14 Clarington
	536,700	YORK
18,900		15 Georgina
9,700		16 East Gwillimbury
40,900		17 Newmarket
29,500		18 Aurora
96,900		19 Richmond Hill
17,500		20 Whitchurch-Stouffville
158,300		21 Markham
9,700		22 King
155,300		23 Vaughan
	658,800	PEEL
26,900		24 Caledon
253,000		25 Brampton
378,900		26 Mississauga
	247,200	HALTON
27,600		27 Halton Hills
39,100		28 Milton
97,100		29 Oakville
83,400		30 Burlington
	215,800	CITY OF HAMILTON
17,500		31 Flamborough
10,200		32 Dundas
15,600		33 Ancaster
7,800		34 Glanbrook
26,600		35 Stoney
138,100		36 Hamilton
	3,164,600	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2011 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOURS

		TO:																								
		CITY OF TORONTO						DURHAM							YORK											
FROM:		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
CITY OF TORONTO																										
Toronto	1	202,500	3,900	4,300	33,000	12,300	9,900	*	100	100	600	300	300	300	*	*	*	300	300	1,200	100	5,100	200	4,600	1	
East York	2	20,000	3,300	400	5,800	1,400	4,400	*	*	*	100	100	*	100	*	*	*	100	*	200	*	1,400	*	700	2	
York	3	21,900	500	3,800	10,500	4,600	1,400	*	*	*	100	*	*	*	*	*	*	*	*	*	500	*	900	*	2,700	3
North York	4	67,300	2,900	3,700	67,800	9,800	14,200	*	*	100	500	500	300	700	100	*	100	700	300	3,900	200	10,500	100	18,900	4	
Etobicoke	5	33,500	600	2,400	13,500	32,300	2,200	*	*	*	200	*	100	100	*	*	*	200	100	600	*	1,800	200	7,700	5	
Scarborough	6	56,600	4,800	900	33,300	5,100	69,300	*	100	100	2,300	1,000	800	1,300	200	*	100	700	700	3,500	400	17,100	200	5,800	6	
BROCK																										
Durham	7	100	*	*	*	*	100	1,100	300	300	100	100	100	100	*	200	100	200	100	100	100	200	*	100	7	
Uxbridge	8	600	*	*	300	*	400	100	1,500	300	200	100	200	100	100	100	100	500	200	500	700	1,000	*	200	8	
Scugog	9	300	*	*	300	*	300	200	500	2,700	300	200	400	1,100	200	*	*	100	*	100	100	400	*	100	9	
Pickering	10	7,400	300	200	4,000	600	6,400	*	100	100	6,100	2,600	700	900	100	*	*	100	200	500	100	2,600	*	600	10	
Ajax	11	9,700	400	100	4,400	500	6,900	*	100	100	3,900	7,300	1,700	1,400	300	*	*	200	100	500	100	2,600	100	1,000	11	
Whitby	12	6,600	300	100	3,000	500	4,700	100	100	200	3,600	3,000	9,000	5,600	700	*	*	100	100	600	100	2,500	*	600	12	
Oshawa	13	4,300	300	100	2,400	600	3,300	*	100	500	3,500	3,000	8,200	19,900	1,800	*	*	100	100	400	100	2,000	*	700	13	
Clarington	14	2,200	100	*	600	300	1,500	*	100	300	1,900	1,900	3,800	7,900	7,000	*	*	100	*	100	*	600	*	100	14	
YORK																										
Georgina	15	900	*	*	800	200	600	200	400	*	200	*	*	*	*	*	3,900	1,000	3,100	1,100	1,000	300	1,200	200	700	15
East Gwillimbury	16	700	*	*	500	100	200	*	100	*	*	*	*	*	*	*	200	1,200	2,200	800	500	300	900	200	500	16
Newmarket	17	2,900	*	100	2,800	400	600	*	100	*	*	100	*	*	*	*	300	1,000	9,400	3,300	1,900	500	2,600	400	2,300	17
Aurora	18	2,600	100	100	2,200	500	500	*	*	*	*	*	*	*	*	100	100	200	2,600	4,300	1,600	300	1,700	300	1,800	18
Richmond Hill	19	13,500	600	300	11,900	1,700	3,500	*	100	*	200	100	200	200	*	*	200	1,400	1,500	12,200	400	9,000	400	8,100	19	
Whitchurch-Stouffville	20	1,800	100	*	1,400	200	1,400	*	300	100	100	*	100	*	*	*	100	600	300	1,000	2,800	3,700	*	600	20	
Markham	21	20,500	1,000	400	16,900	2,000	17,000	*	200	*	900	300	400	300	200	*	100	800	1,000	6,900	800	32,500	100	6,000	21	
King	22	700	*	*	700	400	100	*	*	*	*	*	*	*	*	*	100	500	400	400	100	300	1,000	2,000	22	
Vaughan	23	18,400	500	1,500	22,300	5,600	2,900	*	100	*	200	200	100	200	*	100	100	500	900	4,200	100	5,500	500	34,000	23	
PEEL																										
Caledon	24	1,900	*	200	1,300	1,900	200	*	*	*	*	*	*	*	*	*	*	*	300	*	400	300	2,300	24		
Brampton	25	13,600	300	1,200	10,100	14,200	2,100	*	*	*	200	100	*	100	100	*	100	100	100	500	*	1,700	100	11,300	25	
Mississauga	26	38,100	700	1,600	12,900	24,100	2,500	*	*	*	200	100	200	200	100	*	*	100	100	1,000	100	2,400	100	6,500	26	
HALTON																										
Halton Hills	27	1,700	*	200	500	700	100	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	500	27	
Milton	28	3,200	*	100	1,000	1,300	200	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	*	700	28	
Oakville	29	13,500	100	200	2,000	2,500	500	*	*	*	*	*	*	*	*	*	*	*	100	*	200	*	300	*	1,000	29
Burlington	30	5,700	100	100	900	1,600	300	*	*	*	100	*	*	*	*	*	*	100	*	200	*	300	*	500	30	
CITY OF HAMILTON																										
Flamborough	31	600	*	*	100	200	100	*	*	*	*	*	*	*	*	*	*	*	*	100	*	*	*	100	31	
Dundas	32	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32	
Ancaster	33	500	*	*	200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
Glanbrook	34	100	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
Stoney	35	700	*	*	200	300	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	35	
Hamilton	36	2,200	*	100	400	1,100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	200	*	400	36	
MUNICIPAL TOTALS		577,100	20,800	22,000	268,300	127,400	158,000	2,000	4,100	4,900	25,700	21,000	26,900	40,800	11,200	5,200	4,800	24,900	16,000	44,700	7,900	111,700	4,600	123,100		
REGION TOTAL							1,173,600									136,600									342,900	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2011 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)
PURPOSE: WORK

MODE: ALL

PERIOD: 24 HOURS

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	300	2,500	13,000	100	300	1,800	300	*	*	100	*	*	700
2	*	100	1,300	*	100	100	*	*	*	*	*	*	*
3	100	1,000	3,600	*	200	200	100	*	*	*	*	*	100
4	500	3,600	11,500	200	200	800	200	*	*	*	*	*	100
5	500	4,600	18,800	200	300	1,000	500	*	*	*	*	*	300
6	100	1,800	6,500	*	200	100	100	*	*	*	*	*	200
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	*	*	*	*	*	*	*	*
9	*	*	100	*	*	*	*	*	*	*	*	*	*
10	100	300	1,100	*	*	*	100	*	*	*	*	*	*
11	*	200	1,000	*	*	*	100	*	*	*	*	*	*
12	*	300	1,200	*	100	*	*	*	*	*	*	*	100
13	*	400	700	*	*	*	*	*	*	*	*	*	*
14	*	100	400	*	*	*	*	*	*	*	*	*	*
15	100	200	400	*	*	100	*	*	*	*	*	*	100
16	*	200	300	*	*	*	*	*	*	*	*	*	*
17	100	400	900	*	*	*	*	*	*	*	*	*	*
18	100	200	800	*	*	100	*	*	*	*	*	*	*
19	300	1,100	3,600	*	*	200	200	*	*	*	*	*	*
20	*	200	300	*	*	*	*	*	*	*	*	*	*
21	*	1,300	4,200	*	100	300	100	*	*	*	*	*	100
22	200	200	500	*	*	*	100	*	*	*	*	*	*
23	600	4,000	7,500	*	200	500	200	*	*	*	*	*	200
24	4,500	4,700	3,800	200	200	200	100	*	*	*	*	*	*
25	3,000	69,300	58,700	1,300	1,800	2,000	700	100	*	100	*	100	300
26	700	17,100	138,500	900	2,600	10,400	3,000	100	*	100	*	100	1,200
27	300	3,600	6,000	5,900	1,300	900	300	*	*	*	*	*	100
28	100	2,600	10,200	700	7,500	1,700	1,300	100	*	*	*	*	300
29	100	1,900	15,300	400	1,100	19,900	4,500	100	*	200	*	300	1,100
30	*	1,100	8,400	300	1,800	10,100	23,600	800	100	300	100	600	6,000
31	*	200	1,500	*	600	1,300	2,900	2,200	200	300	100	200	2,100
32	*	100	300	*	200	400	1,100	500	1,000	300	*	200	3,300
33	*	100	800	*	*	600	1,300	200	100	1,700	200	400	4,500
34	*	*	300	*	100	400	1,000	200	100	300	500	700	3,500
35	*	200	1,000	*	200	1,200	3,500	200	100	500	400	3,500	9,000
36	*	600	3,500	100	900	3,600	12,200	1,900	1,600	4,600	1,800	6,400	60,300
	12,000	123,900	326,100	10,600	20,000	57,900	57,400	6,400	3,300	8,400	3,200	12,600	93,700
		462,000			145,900					127,600			2,389,000

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	945,500	CITY OF TORONTO
298,600		1 Toronto
39,900		2 East York
52,400		3 York
219,700		4 North York
121,700		5 Etobicoke
213,200		6 Scarborough
	221,300	BROCK
3,400		7 Durham
7,500		8 Uxbridge
7,300		9 Scugog
35,100		10 Pickering
42,700		11 Ajax
43,400		12 Whitby
52,600		13 Oshawa
29,300		14 Clarington
	395,800	YORK
16,700		15 Georgina
9,000		16 East Gwillimbury
30,400		17 Newmarket
20,400		18 Aurora
71,000		19 Richmond Hill
15,100		20 Whitchurch-Stouffville
114,500		21 Markham
7,700		22 King
111,000		23 Vaughan
	482,100	PEEL
22,700		24 Caledon
193,400		25 Brampton
266,000		26 Mississauga
	182,300	HALTON
22,600		27 Halton Hills
31,400		28 Milton
65,100		29 Oakville
63,200		30 Burlington
	162,200	CITY OF HAMILTON
12,900		31 Flamborough
7,700		32 Dundas
10,800		33 Ancaster
7,300		34 Glanbrook
21,200		35 Stoney
102,300		36 Hamilton

2011 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

TO:

FROM:	CITY OF TORONTO						DURHAM								YORK												
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
CITY OF TORONTO																											
Toronto	1	131,500	2,500	2,900	24,300	8,400	6,900	*	100	*	600	200	300	200	*	*	*	300	200	1,000	100	4,000	100	3,100	1		
East York	2	13,500	1,700	300	4,000	900	2,800	*	*	*	100	100	*	*	*	*	*	100	*	200	*	1,000	*	400	2		
York	3	14,400	400	2,200	6,900	3,300	1,000	*	*	*	*	*	*	*	*	*	*	*	*	*	*	300	*	700	*	1,700	3
North York	4	50,100	1,900	2,600	42,600	6,300	9,400	*	*	100	400	400	200	500	100	*	100	600	300	2,400	200	7,100	100	12,500	4		
Etobicoke	5	25,800	500	1,500	9,800	18,400	1,600	*	*	*	100	*	100	100	*	*	*	100	100	500	*	1,400	100	4,900	5		
Scarborough	6	40,500	3,000	600	22,900	3,400	41,100	*	100	*	1,600	600	600	800	200	*	100	600	500	2,600	200	11,200	100	3,700	6		
BROCK																											
Durham	7	100	*	*	*	*	*	700	200	200	100	100	100	100	*	200	*	100	100	100	*	100	*	*	7		
Uxbridge	8	400	*	*	200	*	300	100	900	300	100	*	200	*	100	100	100	400	100	200	400	800	*	200	8		
Scugog	9	200	*	*	200	*	200	100	300	1,400	200	200	200	800	100	*	*	100	*	100	100	300	*	100	9		
Pickering	10	6,100	200	100	2,900	300	4,200	*	*	100	3,200	1,600	500	600	100	*	*	*	*	100	400	100	2,000	*	500	10	
Ajax	11	7,400	200	100	3,100	300	5,000	*	100	*	2,400	3,800	1,100	1,000	200	*	*	*	200	*	400	100	2,000	100	600	11	
Whitby	12	5,000	100	*	2,300	300	3,200	100	100	100	2,700	2,000	5,200	3,900	700	*	*	100	100	500	100	1,800	*	300	12		
Oshawa	13	2,500	100	100	1,600	200	2,200	*	*	300	2,400	1,900	5,200	11,400	1,200	*	*	*	100	300	100	1,500	*	300	13		
Clarington	14	1,400	*	*	400	100	800	*	100	200	1,200	1,300	2,600	4,900	4,400	*	*	100	*	100	*	400	*	100	14		
YORK																											
Georgina	15	500	*	*	500	100	300	200	200	*	100	*	*	*	*	2,200	600	2,100	700	700	200	900	100	500	15		
East Gwillimbury	16	400	*	*	300	*	100	*	100	*	*	*	*	*	*	100	700	1,500	500	400	200	700	200	300	16		
Newmarket	17	2,200	*	100	2,100	200	400	*	100	*	*	100	*	*	*	200	400	5,800	2,300	1,500	400	2,000	200	1,800	17		
Aurora	18	2,100	100	*	1,800	300	300	*	*	*	*	*	*	*	*	100	100	1,500	2,600	1,300	200	1,100	200	1,300	18		
Richmond Hill	19	11,500	400	300	8,900	1,100	2,400	*	100	*	200	100	100	100	*	*	100	1,000	1,100	7,000	200	6,000	300	5,200	19		
Whitchurch-Stouffville	20	1,300	100	*	1,100	100	1,200	*	200	100	100	*	100	*	*	*	100	500	200	700	1,800	2,900	*	400	20		
Markham	21	16,800	700	200	12,500	1,300	11,500	*	100	*	600	200	200	200	200	*	100	500	700	4,700	500	19,600	100	4,200	21		
King	22	600	*	*	500	300	100	*	*	*	*	*	*	*	*	*	100	300	300	300	100	300	500	1,400	22		
Vaughan	23	14,900	400	1,100	16,600	3,600	2,200	*	*	*	200	100	100	100	*	*	100	400	800	2,700	100	4,000	400	22,400	23		
PEEL																											
Caledon	24	1,100	*	100	1,000	1,300	200	*	*	*	*	*	*	*	*	*	*	*	*	300	*	300	200	1,700	24		
Brampton	25	10,300	100	700	7,300	9,400	1,400	*	*	*	100	*	*	*	*	*	*	100	*	400	*	1,100	100	7,000	25		
Mississauga	26	30,700	500	1,100	9,600	15,900	1,900	*	*	*	100	*	200	100	*	*	*	100	100	700	*	1,800	100	4,200	26		
HALTON																											
Halton Hills	27	1,200	*	100	300	500	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	300	27	
Milton	28	2,400	*	100	500	900	100	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	500	28		
Oakville	29	11,400	*	100	1,500	1,800	300	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	*	600	29		
Burlington	30	4,700	*	*	600	1,100	200	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	*	300	30		
CITY OF HAMILTON																											
Flamborough	31	500	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	*	*	100	31		
Dundas	32	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32		
Ancaster	33	300	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33			
Glanbrook	34	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34		
Stoney	35	500	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	35		
Hamilton	36	1,600	*	*	200	500	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	36	
MUNICIPAL TOTALS		414,100	13,100	14,500	186,900	80,900	101,200	1,300	2,700	2,700	16,400	12,700	17,200	25,000	7,300	3,200	2,500	16,500	11,100	29,900	5,200	75,700	3,100	80,800			
REGION TOTAL							810,700									85,300									228,000		

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2011 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)
PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	200	1,900	9,800	100	200	1,100	300	*	*	100	*	*	400
2	*	*	900	*	*	100	*	*	*	*	*	*	*
3	*	700	2,400	*	100	100	100	*	*	*	*	*	100
4	400	2,100	7,700	100	200	600	200	*	*	*	*	*	*
5	300	3,000	13,100	200	200	800	400	*	*	*	*	*	100
6	*	1,100	4,300	*	*	100	100	*	*	*	*	*	100
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*
10	100	200	600	*	*	*	*	*	*	*	*	*	*
11	*	100	700	*	*	*	100	*	*	*	*	*	*
12	*	100	600	*	*	*	*	*	*	*	*	*	*
13	*	100	400	*	*	*	*	*	*	*	*	*	*
14	*	*	100	*	*	*	*	*	*	*	*	*	*
15	100	*	200	*	*	*	*	*	*	*	*	*	100
16	*	*	200	*	*	*	*	*	*	*	*	*	*
17	100	300	700	*	*	*	*	*	*	*	*	*	*
18	100	200	500	*	*	100	*	*	*	*	*	*	*
19	300	900	2,700	*	*	100	200	*	*	*	*	*	*
20	*	200	300	*	*	*	*	*	*	*	*	*	*
21	*	1,100	2,900	*	100	200	*	*	*	*	*	*	*
22	100	200	300	*	*	*	*	*	*	*	*	*	*
23	500	3,000	5,600	*	100	300	200	*	*	*	*	*	100
24	2,600	3,200	3,100	100	200	100	*	*	*	*	*	*	*
25	2,000	38,700	38,500	600	1,000	1,500	500	100	*	100	*	100	200
26	600	12,100	87,900	600	1,500	7,100	2,400	*	*	100	*	*	800
27	200	2,700	4,700	3,600	900	700	200	*	*	*	*	*	100
28	*	1,800	7,500	500	4,100	1,300	1,100	100	*	*	*	*	300
29	*	1,400	11,800	200	800	11,800	2,900	*	*	100	*	200	700
30	*	800	6,600	200	1,300	7,500	15,100	500	100	100	100	400	5,000
31	*	100	1,200	*	400	900	2,200	1,500	100	200	100	200	1,700
32	*	100	200	*	100	300	800	300	600	200	*	100	2,400
33	*	100	600	*	*	400	900	200	100	900	100	300	3,300
34	*	*	200	*	100	200	700	200	100	100	200	500	2,500
35	*	200	800	*	*	700	2,600	100	100	400	200	2,300	6,200
36	*	300	2,400	100	500	2,300	7,700	1,300	1,100	3,000	1,000	3,900	37,400
	7,700	76,700	219,700	6,500	12,000	38,600	38,800	4,300	2,100	5,300	1,600	8,100	62,000
		304,100			95,900							83,400	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	633,700	CITY OF TORONTO
200,700		1 Toronto
26,300		2 East York
34,500		3 York
149,100		4 North York
83,000		5 Etobicoke
140,100		6 Scarborough
	144,100	BROCK
2,100		7 Durham
4,800		8 Uxbridge
4,400		9 Scugog
24,000		10 Pickering
28,800		11 Ajax
29,500		12 Whitby
32,100		13 Oshawa
18,400		14 Clarington
	278,100	YORK
10,600		15 Georgina
5,800		16 East Gwillimbury
21,100		17 Newmarket
14,100		18 Aurora
50,400		19 Richmond Hill
11,300		20 Whitchurch-Stouffville
79,300		21 Markham
5,300		22 King
80,200		23 Vaughan
	317,500	PEEL
15,700		24 Caledon
121,400		25 Brampton
180,400		26 Mississauga
	128,900	HALTON
15,700		27 Halton Hills
21,700		28 Milton
46,300		29 Oakville
45,200		30 Burlington
	105,200	CITY OF HAMILTON
9,500		31 Flamborough
5,300		32 Dundas
7,400		33 Ancaster
4,900		34 Glanbrook
14,400		35 Stoney
63,700		36 Hamilton
	1,607,300	

2011 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	4,551,500	126,100	450,100	326,200	59,900	13,900	5,527,800
DURHAM	126,600	998,300	42,300	10,400	1,700	700	1,180,100
YORK	451,300	42,800	1,484,900	76,100	8,700	2,900	2,066,600
PEEL	329,700	10,400	77,600	1,993,100	124,300	18,100	2,553,100
HALTON	59,900	1,800	9,000	122,800	773,100	74,500	1,041,000
CITY OF HAMILTON	14,000	800	2,700	17,800	74,000	870,700	980,000
REGION TOTAL	5,533,000	1,180,100	2,066,700	2,546,400	1,041,700	980,700	13,348,500

2011 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	1,060,300	11,000	78,200	58,200	6,400	1,400	1,215,500
DURHAM	60,600	208,800	17,500	3,400	400	100	290,900
YORK	162,500	6,200	342,200	23,100	1,800	800	536,500
PEEL	122,400	1,100	20,700	489,700	21,800	3,100	658,700
HALTON	31,700	300	3,100	44,100	156,000	12,100	247,300
CITY OF HAMILTON	5,300	100	600	6,600	23,900	179,200	215,700
REGION TOTAL	1,442,800	227,500	462,400	625,000	210,200	196,700	3,164,600

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2011 TTS HOME TO WORK MATRIX FOR 6 REGIONS

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOUR

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	764,200	10,600	92,700	69,700	6,900	1,500	945,500
DURHAM	74,300	117,900	22,400	5,900	600	200	221,200
YORK	164,300	6,100	194,800	27,800	2,200	500	395,800
PEEL	126,900	1,500	27,600	300,400	23,600	2,100	482,000
HALTON	36,500	300	4,400	49,600	81,300	10,300	182,300
CITY OF HAMILTON	7,400	200	1,200	8,700	31,500	113,100	162,100
REGION TOTAL	1,173,700	136,500	343,000	462,000	146,100	127,600	2,389,000

2011 TTS HOME TO WORK MATRIX FOR 6 REGIONS

PURPOSE: WORK
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	510,000	7,300	62,600	47,900	5,000	900	633,700
DURHAM	51,800	72,800	15,900	3,200	300	100	144,100
YORK	123,600	4,300	127,800	20,500	1,500	300	278,100
PEEL	92,600	700	18,200	188,600	15,900	1,400	317,400
HALTON	28,000	200	2,800	37,600	52,300	7,900	128,900
CITY OF HAMILTON	4,600	100	600	6,100	21,000	72,700	105,100
REGION TOTAL	810,700	85,400	228,000	304,000	96,000	83,400	1,607,300

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO:

FROM:		CITY OF TORONTO						DURHAM							YORK												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
CITY OF TORONTO																											
Toronto	1	949,900	59,700	60,200	187,800	86,200	109,600	*	500	200	8,500	8,000	7,500	5,200	1,900	1,200	800	4,000	3,000	19,400	1,600	31,900	1,600	27,600	1		
East York	2	59,200	50,400	900	24,300	2,800	23,200	100	100	100	600	500	300	300	100	100	100	200	200	1,000	200	2,800	100	1,300	2		
York	3	61,500	1,000	46,600	36,800	17,900	4,300	*	*	*	200	300	100	200	100	100	*	400	200	1,000	100	1,700	100	6,800	3		
North York	4	188,000	23,800	37,900	619,200	48,200	105,600	100	700	300	6,900	5,800	4,300	3,200	1,200	1,200	900	5,400	4,500	27,700	1,400	53,200	1,700	79,600	4		
Etobicoke	5	86,500	2,700	17,800	47,800	345,300	12,300	*	100	200	900	800	600	700	200	300	300	1,300	800	3,000	300	4,500	1,100	21,400	5		
Scarborough	6	109,100	23,400	4,600	106,500	11,900	637,600	200	700	500	21,000	11,700	8,000	5,800	2,200	700	500	2,600	1,700	11,000	1,600	65,300	400	11,400	6		
BROCK																											
Durham	7	100	100	*	100	100	200	9,200	900	1,000	100	300	400	200	100	600	100	500	*	100	100	200	*	100	7		
Uxbridge	8	600	100	*	700	100	700	900	20,100	1,500	1,000	500	600	400	100	500	500	1,000	300	200	1,500	1,500	200	200	8		
Scugog	9	300	100	*	300	200	600	1,000	1,500	22,800	600	500	1,800	3,700	1,200	200	*	100	100	100	200	700	*	100	9		
Pickering	10	8,600	600	300	7,000	1,000	20,200	100	700	500	95,800	19,500	7,200	6,700	1,800	100	100	300	200	1,100	900	4,200	*	1,000	10		
Ajax	11	8,100	400	300	6,200	700	12,000	300	500	600	18,600	90,200	11,300	8,700	2,600	100	*	300	200	600	200	3,300	*	800	11		
Whitby	12	7,800	300	100	4,200	600	8,100	400	500	1,800	7,300	11,200	121,600	37,000	6,800	100	*	100	200	600	300	3,500	*	800	12		
Oshawa	13	5,400	400	100	3,200	600	5,800	200	400	3,600	6,900	8,700	36,600	202,700	24,500	100	100	200	300	400	200	2,600	*	700	13		
Clarington	14	1,800	200	*	1,100	300	2,200	100	200	1,100	2,200	2,400	6,800	24,500	78,000	100	*	*	*	*	100	200	900	*	400	14	
YORK																											
Georgina	15	1,400	100	100	1,300	400	700	500	500	200	100	100	*	100	*	39,900	1,800	7,200	1,100	1,000	500	1,700	100	900	15		
East Gwillimbury	16	700	100	*	1,000	400	400	100	400	*	100	*	*	100	*	2,000	9,100	11,200	1,200	900	700	800	500	600	16		
Newmarket	17	4,000	300	300	5,700	1,200	2,600	500	1,100	100	300	300	200	300	100	7,100	11,300	104,300	12,800	5,100	2,600	4,900	3,000	3,300	17		
Aurora	18	3,100	300	200	4,400	800	1,500	*	300	*	200	200	200	300	*	1,000	1,300	12,600	47,500	6,900	1,500	3,500	2,100	2,500	18		
Richmond Hill	19	19,700	900	1,100	28,000	3,100	10,700	100	300	100	1,000	700	600	400	200	1,000	900	5,400	6,500	146,900	2,000	33,800	2,600	23,600	19		
Whitchurch-Stouffville	20	1,600	200	100	1,500	300	1,700	100	1,600	300	900	200	300	300	200	600	600	2,800	1,300	2,100	17,800	6,700	300	700	20		
Markham	21	31,900	2,600	1,700	53,200	4,600	65,700	300	1,500	600	4,100	3,200	3,500	2,600	800	1,700	800	5,200	3,700	33,300	7,000	266,700	700	19,000	21		
King	22	1,600	100	100	1,700	1,100	400	100	100	*	*	*	*	*	*	100	500	3,000	2,300	2,600	200	700	9,400	3,600	22		
Vaughan	23	27,100	1,400	6,600	79,100	21,600	11,400	100	200	100	1,000	700	900	700	200	900	600	3,300	2,400	23,700	700	19,100	4,000	228,000	23		
PEEL																											
Caledon	24	2,100	100	400	2,400	3,400	300	*	*	*	100	*	100	*	*	100	*	200	200	600	*	500	900	4,100	24		
Brampton	25	20,800	700	2,900	19,700	25,400	4,800	100	100	100	500	300	600	300	200	200	200	500	2,100	200	3,300	400	16,000	25			
Mississauga	26	74,000	2,900	8,700	37,500	87,300	14,800	*	100	100	1,800	1,600	1,200	1,200	500	500	300	1,400	1,300	4,500	500	9,200	500	17,100	26		
HALTON																											
Halton Hills	27	1,700	*	200	1,000	1,200	200	*	*	*	100	100	*	100	*	*	*	*	100	*	200	*	200	*	800	27	
Milton	28	2,500	100	400	1,400	1,800	400	*	*	*	*	*	*	*	100	*	*	*	100	100	300	*	400	*	600	28	
Oakville	29	15,400	300	900	3,000	6,800	1,300	*	*	*	300	*	100	100	100	100	100	100	100	100	*	400	*	1,000	100	1,200	29
Burlington	30	6,500	100	200	1,800	2,900	700	*	*	*	100	100	100	100	*	*	*	*	100	100	300	100	300	100	800	30	
CITY OF HAMILTON																											
Flamborough	31	600	*	*	300	200	100	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	31
Dundas	32	500	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	32
Ancaster	33	600	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
Glanbrook	34	100	*	100	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	34
Stoney	35	900	100	*	300	300	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	200	35	
Hamilton	36	4,500	100	200	1,600	1,400	500	*	*	*	*	*	*	*	*	100	*	*	*	100	200	*	300	*	600	36	
MUNICIPAL TOTALS		1,708,000	173,500	193,200	1,290,100	680,200	1,061,000	14,800	33,300	36,000	181,400	167,800	215,000	306,100	123,300	60,500	30,900	174,000	92,900	297,500	43,100	529,600	30,200	475,800			
REGION TOTAL																										1,734,500	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	2,100	21,200	72,300	1,600	2,500	15,200	7,000	600	500	600	100	700	4,700
2	100	800	2,500	*	*	300	200	*	*	*	*	*	100
3	300	2,700	8,700	200	400	1,000	200	*	*	*	100	*	200
4	2,100	19,200	36,600	900	1,400	3,300	1,500	200	100	100	*	300	1,600
5	3,400	25,400	86,700	1,200	1,800	7,000	2,900	200	100	100	100	300	1,600
6	300	4,900	14,300	200	400	1,200	500	100	*	*	100	*	500
7	*	100	*	*	*	*	*	*	*	*	*	*	*
8	*	100	100	*	*	100	*	*	*	*	*	*	*
9	*	100	100	*	*	*	*	*	*	*	*	*	*
10	*	500	1,800	100	*	200	100	100	*	*	*	*	100
11	*	300	1,300	100	*	*	100	*	*	*	*	*	*
12	100	500	1,200	*	*	100	100	*	*	*	*	*	100
13	*	400	1,300	100	*	100	100	*	*	*	*	*	100
14	*	200	300	*	*	100	*	*	*	*	*	*	*
15	*	200	600	*	*	100	100	*	*	*	*	*	100
16	*	100	200	*	*	*	*	*	*	*	*	*	*
17	300	600	1,200	100	100	100	100	*	*	*	*	*	*
18	200	500	1,300	*	100	*	100	*	*	*	*	*	100
19	500	1,900	4,400	300	200	300	300	100	*	*	*	*	200
20	*	300	500	*	*	100	100	*	*	*	*	*	*
21	400	3,300	8,900	100	300	1,100	400	100	100	100	*	*	300
22	900	400	800	*	*	100	100	*	*	*	*	*	*
23	4,200	16,000	16,700	800	600	1,300	800	100	100	*	100	100	600
24	46,900	14,400	5,900	900	200	500	100	100	*	*	100	*	200
25	14,400	494,100	99,500	7,800	4,000	5,000	2,400	500	100	200	100	300	1,600
26	5,800	99,900	954,300	8,000	13,600	51,400	14,300	1,400	500	800	200	1,300	7,600
27	1,000	7,800	7,800	62,800	4,400	2,000	1,100	200	*	100	100	100	400
28	200	3,900	13,400	4,400	53,700	4,600	3,700	900	100	100	100	200	1,500
29	500	5,200	51,500	2,000	4,500	234,800	26,700	1,500	400	800	200	1,200	7,400
30	100	2,500	14,300	1,100	3,900	26,700	250,800	9,800	2,400	2,700	800	5,200	30,000
31	100	500	1,500	200	900	1,500	9,500	25,100	3,700	1,600	200	800	8,900
32	*	100	400	*	100	500	2,300	3,800	16,900	3,200	200	500	13,800
33	*	200	900	100	100	700	2,600	1,500	3,100	30,600	1,600	1,500	25,000
34	*	100	100	*	100	200	700	200	200	1,600	3,700	2,100	9,400
35	*	300	1,200	100	300	1,200	5,200	800	500	1,700	2,200	42,100	38,400
36	100	1,400	7,500	400	1,400	7,300	30,300	8,700	13,700	24,700	9,300	39,200	507,600
	84,300	730,300	1,420,200	93,600	95,100	368,000	364,500	55,900	42,800	69,100	19,100	95,900	662,100
				2,234,800		921,200					944,900		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	5,100,700	CITY OF TORONTO
1,705,400		1 Toronto
173,000		2 East York
193,400		3 York
1,288,300		4 North York
679,700		5 Etobicoke
1,060,900		6 Scarborough
	1,078,000	BROCK
14,900		7 Durham
33,500		8 Uxbridge
36,300		9 Scugog
181,000		10 Pickering
167,800		11 Ajax
215,400		12 Whitby
305,900		13 Oshawa
123,200		14 Clarington
	1,734,100	YORK
60,700		15 Georgina
30,900		16 East Gwillimbury
173,700		17 Newmarket
92,900		18 Aurora
297,900		19 Richmond Hill
43,100		20 Whitchurch-Stouffville
529,300		21 Markham
30,200		22 King
475,400		23 Vaughan
	2,240,600	PEEL
84,700		24 Caledon
729,900		25 Brampton
1,426,000		26 Mississauga
	921,500	HALTON
93,700		27 Halton Hills
95,000		28 Milton
368,000		29 Oakville
364,800		30 Burlington
	944,300	CITY OF HAMILTON
56,100		31 Flamborough
42,800		32 Dundas
69,100		33 Ancaster
19,000		34 Glanbrook
95,700		35 Stoney
661,600		36 Hamilton
	12,019,000	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

TO:

FROM:	CITY OF TORONTO	CITY OF TORONTO						DURHAM							YORK												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
CITY OF TORONTO																											
Toronto	1	208,100	6,700	6,000	34,900	12,900	13,100	*	*	*	600	400	400	400	*	*	*	300	300	1,600	100	4,200	100	3,700	1		
East York	2	20,000	10,400	200	7,500	1,200	4,200	*	*	*	100	100	*	*	*	*	*	*	100	300	100	1,000	100	600	2		
York	3	23,100	400	11,800	10,400	4,900	1,200	*	*	*	100	*	*	100	*	*	*	*	100	200	*	700	*	2,200	3		
North York	4	61,500	2,800	6,700	146,400	10,400	16,400	*	*	*	800	600	500	300	100	*	*	500	600	3,700	300	9,700	400	16,700	4		
Etobicoke	5	29,300	400	3,200	13,600	69,100	2,700	*	*	*	100	200	100	100	*	100	*	300	100	300	*	1,200	200	5,600	5		
Scarborough	6	48,700	3,800	1,100	32,200	3,800	143,600	*	100	100	2,700	1,100	700	1,000	200	100	100	600	500	2,500	300	14,400	100	4,200	6		
BROCK																											
Durham	7	*	*	*	100	*	100	2,300	300	300	*	100	200	100	*	200	100	300	*	100	100	100	*	*	7		
Uxbridge	8	200	*	*	400	*	400	*	4,500	200	200	200	100	100	*	100	100	400	100	200	500	600	100	100	8		
Scugog	9	100	*	*	100	100	200	100	400	4,900	200	200	500	1,000	300	*	*	*	*	100	100	400	*	*	9		
Pickering	10	5,300	200	100	3,700	300	7,000	*	200	100	21,100	3,400	1,200	1,600	100	100	*	*	100	300	300	2,300	*	400	10		
Ajax	11	5,400	200	100	3,500	300	5,500	*	*	*	4,000	20,200	1,300	1,800	300	*	*	200	100	400	*	1,900	*	400	11		
Whitby	12	4,600	100	*	2,100	300	3,900	100	100	300	2,600	3,100	28,600	7,000	900	*	*	100	100	300	200	2,300	*	400	12		
Oshawa	13	2,700	100	*	1,400	100	2,400	100	100	400	2,000	1,900	7,100	39,400	2,500	*	*	*	300	200	100	1,400	*	200	13		
Clarington	14	900	100	*	500	100	1,000	*	100	100	1,200	1,100	2,400	6,400	18,400	*	*	*	*	*	*	100	400	*	100	14	
YORK																											
Georgina	15	500	*	*	700	100	300	100	100	100	*	*	*	*	*	8,100	400	3,100	700	500	200	1,100	*	400	15		
East Gwillimbury	16	400	*	*	500	300	100	*	*	*	*	*	*	*	*	100	2,200	4,000	600	500	200	400	200	300	16		
Newmarket	17	2,000	200	100	2,700	400	1,000	*	100	*	*	100	*	*	100	*	400	500	21,800	2,100	1,400	500	2,300	600	1,500	17	
Aurora	18	1,800	100	*	2,200	400	400	*	*	*	100	100	*	*	*	100	200	2,100	11,900	2,000	200	1,800	500	1,200	18		
Richmond Hill	19	11,500	200	300	10,900	1,500	3,100	*	*	*	200	*	100	100	*	100	*	1,200	1,700	34,300	200	9,600	800	6,900	19		
Whitchurch-Stouffville	20	700	100	*	500	100	700	*	200	*	100	100	*	100	*	100	100	500	400	700	3,400	1,900	100	400	20		
Markham	21	16,300	600	300	15,900	1,400	15,400	*	*	*	400	300	200	500	100	100	100	100	800	400	6,000	900	66,400	200	4,000	21	
King	22	600	*	*	800	300	100	*	*	*	*	*	*	*	*	*	*	200	500	700	600	100	300	2,200	900	22	
Vaughan	23	13,300	300	1,100	24,300	6,100	2,700	*	100	*	100	100	200	100	*	*	100	600	400	4,100	100	5,200	700	54,800	23		
PEEL																											
Caledon	24	900	*	100	1,100	1,600	200	*	*	*	*	*	*	100	*	*	*	*	100	100	200	*	200	300	1,800	24	
Brampton	25	11,300	200	600	8,000	10,700	1,100	*	*	*	100	*	100	100	*	*	*	200	100	500	*	1,100	100	6,600	25		
Mississauga	26	34,800	400	1,400	11,800	24,200	2,600	*	*	*	*	300	200	100	200	*	*	*	100	100	600	100	2,000	100	4,700	26	
HALTON																											
Halton Hills	27	900	*	*	400	600	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	300	27
Milton	28	1,100	*	100	500	700	100	*	*	*	*	*	*	*	*	100	*	*	*	*	100	*	200	*	300	28	
Oakville	29	9,500	100	100	1,300	2,900	400	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	500	*	400	29	
Burlington	30	4,100	*	*	900	1,000	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	*	200	30
CITY OF HAMILTON																											
Flamborough	31	300	*	*	200	100	*	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31	
Dundas	32	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32	
Ancaster	33	300	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
Glanbrook	34	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
Stoney	35	500	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35		
Hamilton	36	1,700	*	100	400	400	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	*	*	200	36	
MUNICIPAL TOTALS		522,800	27,300	33,800	339,900	156,300	230,100	3,000	6,300	6,700	37,500	33,300	44,000	60,400	23,200	9,700	4,100	37,800	21,600	61,900	8,100	133,900	6,800	119,700			
REGION TOTAL							1,310,200									214,400									403,600		

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

TO:

PEEL			HALTON			CITY OF HAMILTON								
	24	25	26	27	28	29	30	31	32	33	34	35	36	
1	300	2,100	11,300	100	200	1,000	400	*	*	*	*	*	*	300
2	*	300	900	*	*	100	*	*	*	*	*	*	*	*
3	100	800	3,600	100	200	300	100	*	*	*	*	*	*	*
4	200	2,800	9,500	*	200	500	200	*	*	*	*	*	*	300
5	300	3,400	16,800	*	200	1,200	400	*	*	*	*	*	100	100
6	*	1,300	4,800	*	*	200	200	*	*	*	*	*	*	100
7	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	100	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10	*	100	700	*	*	100	100	*	*	*	*	*	*	*
11	*	100	400	*	*	*	*	*	*	*	*	*	*	*
12	*	200	600	*	*	*	*	*	*	*	*	*	*	*
13	*	100	400	*	*	*	*	*	*	*	*	*	*	*
14	*	100	*	*	*	100	*	*	*	*	*	*	*	*
15	*	100	100	*	*	*	*	*	*	*	*	*	*	*
16	*	100	100	*	*	*	*	*	*	*	*	*	*	*
17	*	100	500	*	*	100	*	*	*	*	*	*	*	*
18	*	200	600	*	100	*	*	*	*	*	*	*	*	*
19	100	700	2,100	*	100	200	*	*	*	*	*	*	*	*
20	*	100	200	*	*	*	*	*	*	*	*	*	*	*
21	100	800	3,300	*	100	100	100	*	*	*	*	*	*	100
22	100	200	300	*	*	100	*	*	*	*	*	*	*	*
23	400	3,000	5,600	*	200	300	100	*	*	*	*	*	*	100
24	10,300	4,800	2,800	200	*	200	*	*	*	*	*	*	*	*
25	3,000	120,300	41,500	1,000	1,000	1,400	600	100	*	*	*	*	*	400
26	600	14,700	231,200	500	1,600	10,900	2,300	200	100	100	*	100	1,600	
27	300	2,800	4,200	13,700	1,100	900	300	100	*	*	*	*	*	100
28	100	1,300	5,700	800	11,300	1,700	600	100	100	*	*	*	*	400
29	100	1,300	14,400	300	900	51,400	3,900	100	*	100	*	100	1,500	
30	100	900	6,600	300	1,100	8,500	45,200	1,000	200	300	*	500	5,700	
31	*	200	800	*	400	800	2,500	5,800	1,000	400	*	300	2,600	
32	*	100	200	*	*	300	700	700	3,500	500	100	100	4,200	
33	*	100	500	*	*	400	700	300	400	5,300	200	300	6,100	
34	*	*	100	*	*	*	400	*	100	400	700	800	2,700	
35	*	100	600	*	100	700	2,400	100	100	400	200	10,600	9,900	
36	*	300	2,400	100	300	2,700	9,500	1,400	1,300	3,700	900	6,400	103,100	
	16,200	163,200	373,200	17,600	19,100	84,000	70,800	10,000	6,900	11,300	2,300	19,500	139,500	
				552,600			191,500					189,500		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	1,127,300	CITY OF TORONTO
309,600		1 Toronto
47,300		2 East York
60,800		3 York
292,200		4 North York
149,100		5 Etobicoke
268,300		6 Scarborough
	271,300	BROCK
4,500		7 Durham
8,600		8 Uxbridge
8,800		9 Scugog
49,000		10 Pickering
46,300		11 Ajax
58,000		12 Whitby
63,000		13 Oshawa
33,100		14 Clarington
	455,400	YORK
16,900		15 Georgina
10,100		16 East Gwillimbury
38,500		17 Newmarket
26,200		18 Aurora
86,200		19 Richmond Hill
10,400		20 Whitchurch-Stouffville
134,900		21 Markham
8,000		22 King
124,200		23 Vaughan
	582,700	PEEL
25,000		24 Caledon
210,100		25 Brampton
347,600		26 Mississauga
	217,700	HALTON
25,900		27 Halton Hills
25,400		28 Milton
89,400		29 Oakville
77,000		30 Burlington
	207,400	CITY OF HAMILTON
15,700		31 Flamborough
10,600		32 Dundas
14,600		33 Ancaster
5,400		34 Glanbrook
26,100		35 Stoney
135,000		36 Hamilton

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2,861,800

2006 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOURS

FROM:	TO:	CITY OF TORONTO						DURHAM							YORK													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
CITY OF TORONTO																												
Toronto	1	174,400	4,500	3,700	30,600	13,500	11,900	*	*	*	500	300	400	400	*	*	*	400	300	1,900	200	4,900	100	4,300	1			
East York	2	20,000	3,200	300	6,400	1,600	3,500	*	*	*	100	*	*	100	*	*	*	*	100	400	*	1,400	*	900	2			
York	3	22,400	400	3,600	9,700	4,600	1,400	*	*	*	100	100	*	100	*	*	*	*	100	100	400	*	900	*	3,100	3		
North York	4	58,000	2,300	3,700	66,800	10,300	14,400	*	*	*	700	400	400	300	200	*	*	*	900	600	3,700	300	10,500	200	18,300	4		
Etobicoke	5	29,300	500	2,100	13,600	31,100	2,200	*	*	*	200	100	100	100	*	100	*	400	100	500	100	1,300	100	6,600	5			
Scarborough	6	52,300	4,100	1,200	32,100	5,100	69,200	*	100	100	2,400	1,000	600	700	200	*	100	800	700	3,500	400	17,400	*	5,900	6			
BROCK																												
Durham	7	*	100	*	100	100	200	1,000	400	200	100	100	100	100	*	200	100	300	*	100	100	200	*	100	7			
Uxbridge	8	400	100	*	500	100	500	*	1,700	100	200	200	200	*	*	100	100	400	100	200	600	800	*	200	8			
Scugog	9	200	*	*	100	100	200	*	300	2,200	300	200	700	1,100	200	*	*	*	*	100	100	500	*	100	9			
Pickering	10	5,800	200	100	4,300	600	7,500	*	100	*	5,800	2,100	800	1,100	100	100	100	100	100	500	300	2,500	*	600	10			
Ajax	11	6,500	300	200	3,800	500	6,000	100	*	*	4,200	5,600	1,400	1,800	200	*	*	200	100	500	100	2,500	*	600	11			
Whitby	12	5,500	200	100	2,900	300	4,800	100	100	200	3,100	3,200	8,900	6,000	800	*	*	100	100	500	200	2,600	*	500	12			
Oshawa	13	3,700	200	100	1,900	300	3,100	*	100	400	2,900	2,600	8,100	20,400	1,900	*	*	*	300	300	200	1,700	*	400	13			
Clarington	14	1,100	100	*	700	200	1,600	*	100	100	1,500	1,400	3,200	8,100	7,200	*	*	*	*	100	100	700	*	200	14			
YORK																												
Georgina	15	800	*	100	900	200	500	100	100	*	100	*	*	100	*	3,000	600	3,400	800	800	300	1,500	*	800	15			
East Gwillimbury	16	600	100	*	600	300	200	*	100	*	100	*	*	*	*	200	800	2,300	700	600	300	700	200	500	16			
Newmarket	17	2,500	200	100	3,100	500	1,100	*	100	*	*	*	100	*	*	300	400	9,700	2,300	1,500	500	2,600	500	1,900	17			
Aurora	18	2,100	100	100	2,400	400	500	*	*	*	*	*	*	*	*	100	100	2,000	3,100	1,600	200	2,100	300	1,400	18			
Richmond Hill	19	11,400	300	300	10,300	1,700	3,200	*	*	*	*	300	100	100	*	*	100	*	1,400	1,000	11,100	200	7,900	300	6,800	19		
Whitchurch-Stouffville	20	800	100	*	600	100	700	*	100	*	100	*	*	*	*	100	100	500	200	600	1,900	1,700	100	400	20			
Markham	21	17,300	700	400	13,900	1,500	16,900	*	100	*	600	400	200	300	*	*	*	*	900	600	5,600	800	26,800	100	4,900	21		
King	22	800	*	*	800	400	100	*	*	*	*	*	*	*	*	*	*	100	400	200	500	100	300	500	1,100	22		
Vaughan	23	13,700	200	1,200	20,400	5,800	2,700	*	*	*	200	100	100	100	*	*	100	700	400	3,000	100	4,500	400	26,700	23			
PEEL																												
Caledon	24	900	*	100	1,400	1,900	200	*	*	*	100	*	100	*	*	*	*	*	100	100	200	*	300	200	2,200	24		
Brampton	25	12,500	200	700	9,200	12,000	1,400	*	*	*	100	*	100	*	*	*	*	*	200	100	700	100	1,400	100	8,900	25		
Mississauga	26	36,100	500	1,600	12,600	26,000	2,800	*	*	*	400	200	*	200	*	*	*	*	100	200	700	100	2,600	*	6,000	26		
HALTON																												
Halton Hills	27	1,100	*	100	500	600	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	400	27	
Milton	28	1,600	*	100	700	1,000	200	*	*	*	*	*	*	*	*	*	*	*	*	*	100	100	*	200	*	400	28	
Oakville	29	10,300	100	200	1,500	3,100	500	*	*	*	100	*	*	*	*	*	*	*	*	*	*	100	*	600	*	500	29	
Burlington	30	4,500	*	100	1,300	1,500	200	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	500	30		
CITY OF HAMILTON																												
Flamborough	31	400	*	*	200	100	*	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	100	*	100	31		
Dundas	32	300	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32		
Ancaster	33	400	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33		
Glanbrook	34	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34		
Stoney	35	500	*	*	200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	35		
Hamilton	36	2,200	*	100	500	700	100	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	300	36		
MUNICIPAL TOTALS		500,400	18,400	20,100	254,600	126,200	157,900	1,400	3,300	3,700	24,100	18,100	25,500	41,200	11,100	4,400	2,800	25,600	12,500	40,100	7,600	101,300	3,300	105,600				
REGION TOTAL							1,077,600									128,400									303,200			

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)
PURPOSE: WORK

MODE: ALL

PERIOD: 24 HOURS

TO:

PEEL			HALTON			CITY OF HAMILTON								
	24	25	26	27	28	29	30	31	32	33	34	35	36	
1	300	2,600	13,300	100	200	1,100	400	*	*	*	*	*	*	400
2	*	300	1,200	*	*	100	*	*	*	*	*	*	*	100
3	100	1,100	4,600	100	100	500	100	*	*	*	*	*	*	*
4	300	3,100	11,200	100	300	500	200	*	*	*	*	*	*	300
5	300	3,900	18,300	100	300	1,400	500	*	*	*	*	*	100	200
6	*	2,000	7,000	*	100	300	200	*	*	*	*	*	*	100
7	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	100	*	*	*	*	*	*	*	*
9	*	100	*	*	*	*	*	*	*	*	*	*	*	*
10	*	200	1,100	*	*	200	100	*	*	*	*	*	*	*
11	*	100	900	*	*	*	*	*	*	*	*	*	*	*
12	*	300	800	*	*	100	*	*	*	*	*	*	*	*
13	*	200	700	*	*	*	*	*	*	*	*	*	*	*
14	*	200	200	*	*	*	*	*	*	*	*	*	*	*
15	*	100	400	*	*	100	*	*	*	*	*	*	*	*
16	*	100	100	*	*	*	*	*	*	*	*	*	*	*
17	*	200	800	*	*	100	100	*	*	*	*	*	*	*
18	100	300	700	*	100	*	100	*	*	*	*	*	*	*
19	200	900	2,800	100	100	200	100	*	*	*	*	*	*	*
20	*	100	300	*	*	*	*	*	*	*	*	*	*	*
21	100	1,000	4,000	*	*	200	100	*	*	*	*	*	*	100
22	100	200	400	*	*	100	*	*	*	*	*	*	*	*
23	500	3,200	6,600	100	200	300	200	*	*	*	*	*	*	*
24	4,800	3,900	3,600	200	*	200	*	*	*	*	*	*	*	*
25	2,100	60,900	51,800	1,400	1,400	1,800	700	*	*	*	*	*	100	300
26	700	16,000	132,400	600	1,700	10,400	2,700	100	100	*	*	100	1,200	
27	200	3,300	5,200	6,300	1,100	900	200	100	*	*	*	*	*	100
28	100	1,500	6,700	600	5,800	1,600	600	*	*	*	*	100	300	
29	100	1,700	14,900	200	800	20,100	3,400	*	*	100	*	100	1,000	
30	*	1,100	7,900	300	1,300	9,500	23,900	700	200	300	*	600	4,500	
31	*	300	1,000	100	500	1,000	2,600	2,700	300	200	*	300	1,900	
32	*	100	200	*	*	300	900	300	1,400	400	100	100	3,500	
33	*	100	600	*	*	400	1,000	200	200	1,500	200	300	5,000	
34	*	100	100	*	*	100	600	*	100	200	300	400	2,300	
35	*	100	900	*	100	900	3,000	200	100	400	200	4,000	9,500	
36	*	700	3,600	200	700	4,100	12,900	1,500	1,300	4,000	1,000	6,400	60,900	
	10,200	110,100	304,700	10,500	14,900	56,300	54,400	6,000	3,800	7,300	2,000	12,700	91,800	
		425,000			136,100							123,600		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	893,800	CITY OF TORONTO
270,900		1 Toronto
39,900		2 East York
53,600		3 York
208,100		4 North York
113,600		5 Etobicoke
207,700		6 Scarborough
	204,500	BROCK
3,500		7 Durham
6,600		8 Uxbridge
6,600		9 Scugog
34,400		10 Pickering
35,600		11 Ajax
41,600		12 Whitby
49,400		13 Oshawa
26,800		14 Clarington
	334,600	YORK
14,800		15 Georgina
8,400		16 East Gwillimbury
28,700		17 Newmarket
17,700		18 Aurora
60,900		19 Richmond Hill
8,600		20 Whitchurch-Stouffville
97,800		21 Markham
6,100		22 King
91,600		23 Vaughan
	444,900	PEEL
20,400		24 Caledon
168,300		25 Brampton
256,200		26 Mississauga
	160,300	HALTON
20,800		27 Halton Hills
21,500		28 Milton
59,400		29 Oakville
58,600		30 Burlington
	156,200	CITY OF HAMILTON
11,900		31 Flamborough
7,900		32 Dundas
10,300		33 Ancaster
4,300		34 Glanbrook
20,400		35 Stoney
101,400		36 Hamilton

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2,194,200

2006 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:		TO:																										
		CITY OF TORONTO						DURHAM							YORK													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23					
CITY OF TORONTO																												
Toronto	1	114,200	3,100	2,700	22,700	8,800	8,700	*	*	*	500	200	300	200	*	*	*	300	200	1,300	100	3,700	100	3,100	1			
East York	2	14,400	1,800	200	4,600	1,200	2,300	*	*	*	100	*	*	100	*	*	*	*	100	300	*	1,000	*	600	2			
York	3	15,100	300	2,500	6,700	3,100	900	*	*	*	100	*	*	100	*	*	*	*	*	*	200	*	700	*	2,300	3		
North York	4	43,600	1,500	2,400	45,000	6,900	9,500	*	*	*	600	300	300	200	100	*	*	*	500	400	2,700	200	6,900	200	12,600	4		
Etobicoke	5	21,700	300	1,400	9,600	19,300	1,900	*	*	*	100	100	100	*	*	100	*	300	100	300	*	900	100	4,500	5			
Scarborough	6	38,400	2,500	900	22,200	3,200	43,400	*	*	100	1,700	700	400	500	200	*	100	500	400	2,200	300	11,400	*	3,900	6			
BROCK																												
Durham	7	*	*	*	*	100	*	100	700	300	100	*	100	100	*	*	100	*	200	*	100	100	200	*	*	7		
Uxbridge	8	200	*	*	300	*	400	*	1,100	100	100	200	100	*	*	*	100	100	300	100	100	400	500	*	100	8		
Scugog	9	100	*	*	*	*	*	200	*	200	1,400	200	100	400	700	200	*	*	*	*	*	100	100	300	*	*	9	
Pickering	10	4,600	100	100	3,200	300	5,700	*	*	*	3,300	1,400	700	700	*	100	*	*	100	300	200	2,000	*	400	10			
Ajax	11	5,000	200	100	2,800	300	4,700	*	*	*	2,800	3,200	900	1,300	200	*	*	*	200	100	400	*	2,000	*	400	11		
Whitby	12	4,100	100	*	2,000	300	3,500	100	100	200	2,300	2,500	5,600	4,000	600	*	*	100	100	300	200	2,100	*	400	12			
Oshawa	13	2,300	100	*	1,100	100	2,100	*	*	100	1,900	1,800	5,200	12,100	1,400	*	*	*	300	200	100	1,300	*	300	13			
Clarington	14	800	100	*	400	100	1,000	*	100	100	1,200	1,000	2,000	4,700	4,300	*	*	*	*	*	100	100	400	*	*	14		
YORK																												
Georgina	15	400	*	*	600	100	300	100	100	*	100	*	*	*	*	*	2,000	300	2,400	700	500	200	1,000	*	400	15		
East Gwillimbury	16	400	*	*	400	200	100	*	*	*	*	*	*	*	*	*	100	600	1,600	500	500	100	500	100	300	16		
Newmarket	17	1,800	100	100	2,300	400	800	*	*	*	*	*	*	100	*	100	*	300	200	6,200	1,500	1,200	400	2,100	300	1,400	17	
Aurora	18	1,600	100	*	1,900	400	400	*	*	*	*	*	*	*	*	*	100	100	1,200	2,200	1,400	100	1,700	200	1,100	18		
Richmond Hill	19	9,700	200	200	8,000	1,200	2,500	*	*	*	*	200	*	100	*	*	100	*	1,000	700	6,500	100	5,800	300	5,000	19		
Whitchurch-Stouffville	20	700	*	*	500	*	600	*	100	*	100	*	*	*	*	*	*	*	300	200	500	1,300	1,200	*	400	20		
Markham	21	13,800	500	300	10,400	1,200	11,100	*	*	*	400	300	100	300	*	*	*	700	400	3,500	500	17,300	100	3,200	21			
King	22	500	*	*	600	300	100	*	*	*	*	*	*	*	*	*	*	100	300	100	300	100	200	300	700	22		
Vaughan	23	10,800	100	800	16,000	4,100	2,000	*	*	*	100	100	100	100	*	*	100	500	300	2,200	100	3,400	200	17,700	23			
PEEL																												
Caledon	24	700	*	100	900	1,400	100	*	*	*	*	*	*	100	*	*	*	*	100	100	200	*	200	100	1,600	24		
Brampton	25	9,700	200	500	6,100	8,300	800	*	*	*	*	*	*	100	*	*	*	*	200	100	400	*	1,000	100	5,900	25		
Mississauga	26	29,400	300	1,200	8,900	17,400	1,900	*	*	*	*	300	100	*	100	*	*	*	100	100	500	100	1,900	*	4,100	26		
HALTON																												
Halton Hills	27	700	*	*	400	400	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	200	27	
Milton	28	1,100	*	*	400	700	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	300	28	
Oakville	29	8,700	100	100	1,000	2,500	400	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	400	*	400	29	
Burlington	30	3,700	*	*	800	900	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	300	30	
CITY OF HAMILTON																												
Flamborough	31	300	*	*	100	100	*	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31		
Dundas	32	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32		
Ancaster	33	300	*	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33			
Glanbrook	34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34		
Stoney	35	300	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35			
Hamilton	36	1,400	*	*	200	400	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	36		
MUNICIPAL TOTALS		360,800	11,900	13,700	180,100	83,700	105,900	1,100	2,200	2,400	16,200	12,400	16,600	25,300	7,200	3,100	1,800	17,000	8,900	26,700	5,000	70,500	2,200	71,900				
REGION TOTAL							756,100									83,400									207,100			

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)
PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	200	1,700	9,500	100	100	800	300	*	*	*	*	*	200
2	*	200	900	*	*	100	*	*	*	*	*	*	*
3	*	800	3,300	100	100	300	100	*	*	*	*	*	*
4	200	2,200	8,200	*	200	400	100	*	*	*	*	*	200
5	200	2,500	12,800	*	200	1,000	300	*	*	*	*	100	100
6	*	1,000	4,400	*	*	200	100	*	*	*	*	*	*
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	100	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*
10	*	100	800	*	*	100	100	*	*	*	*	*	*
11	*	100	300	*	*	*	*	*	*	*	*	*	*
12	*	200	600	*	*	*	*	*	*	*	*	*	*
13	*	100	400	*	*	*	*	*	*	*	*	*	*
14	*	100	*	*	*	*	*	*	*	*	*	*	*
15	*	100	100	*	*	*	*	*	*	*	*	*	*
16	*	100	100	*	*	*	*	*	*	*	*	*	*
17	*	100	500	*	*	100	*	*	*	*	*	*	*
18	*	200	600	*	100	*	*	*	*	*	*	*	*
19	100	700	2,100	*	100	200	*	*	*	*	*	*	*
20	*	100	200	*	*	*	*	*	*	*	*	*	*
21	100	700	3,100	*	*	100	100	*	*	*	*	*	100
22	100	100	200	*	*	100	*	*	*	*	*	*	*
23	400	2,400	4,900	*	100	200	100	*	*	*	*	*	*
24	3,200	2,700	2,700	100	*	200	*	*	*	*	*	*	*
25	1,400	36,900	36,000	800	900	1,100	400	*	*	*	*	*	300
26	500	10,700	87,100	400	1,200	7,400	2,000	100	*	*	*	*	900
27	200	2,400	4,000	3,800	700	800	200	100	*	*	*	*	100
28	*	1,200	5,200	500	3,600	1,300	400	*	*	*	*	*	200
29	100	1,100	11,700	100	600	12,600	2,500	*	*	100	*	100	800
30	*	900	6,100	300	1,000	7,000	15,700	600	100	200	*	400	3,500
31	*	200	800	100	400	800	1,800	1,700	200	100	*	300	1,500
32	*	100	200	*	*	300	600	200	800	300	100	100	2,600
33	*	100	400	*	*	300	700	200	200	700	100	200	3,800
34	*	*	100	*	*	*	400	*	100	100	200	300	1,600
35	*	100	600	*	100	600	2,200	200	100	300	100	2,800	6,600
36	*	300	2,300	200	300	2,500	8,500	1,000	800	2,300	500	4,200	38,200
	6,900	70,000	210,100	6,600	9,700	38,600	36,900	4,100	2,500	4,200	1,200	8,600	60,900
				287,000		91,800						81,500	

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	609,700	CITY OF TORONTO
183,300		1 Toronto
27,900		2 East York
36,700		3 York
145,200		4 North York
77,800		5 Etobicoke
138,800		6 Scarborough
	137,300	BROCK
2,400		7 Durham
4,400		8 Uxbridge
4,300		9 Scugog
24,700		10 Pickering
25,000		11 Ajax
29,400		12 Whitby
30,800		13 Oshawa
16,300		14 Clarington
	239,700	YORK
9,500		15 Georgina
5,800		16 East Gwillimbury
20,200		17 Newmarket
13,500		18 Aurora
44,900		19 Richmond Hill
6,300		20 Whitchurch-Stouffville
68,400		21 Markham
4,100		22 King
67,000		23 Vaughan
	302,900	PEEL
14,600		24 Caledon
111,400		25 Brampton
176,900		26 Mississauga
	115,300	HALTON
14,400		27 Halton Hills
15,400		28 Milton
43,600		29 Oakville
41,900		30 Burlington
	101,500	CITY OF HAMILTON
8,400		31 Flamborough
5,500		32 Dundas
7,100		33 Ancaster
3,000		34 Glanbrook
14,200		35 Stoney
63,300		36 Hamilton

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1,506,700

2006 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	4,210,500	111,200	411,500	303,500	50,800	13,100	5,100,600
DURHAM	111,700	921,000	34,800	8,600	1,400	600	1,078,000
YORK	411,600	34,800	1,213,100	64,700	7,700	2,300	1,734,100
PEEL	308,100	8,800	65,200	1,735,200	108,300	14,900	2,240,600
HALTON	50,900	1,500	7,600	108,300	687,200	66,000	921,500
CITY OF HAMILTON	13,100	500	2,200	14,400	65,800	848,100	944,200
REGION TOTAL	5,105,900	1,077,700	1,734,300	2,234,800	921,200	945,000	12,019,000

2006 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	972,800	11,100	78,200	58,400	5,600	1,200	1,127,300
DURHAM	53,600	197,800	16,300	2,900	400	200	271,200
YORK	143,500	4,000	287,100	18,900	1,700	300	455,400
PEEL	110,900	1,100	19,100	429,300	19,700	2,600	582,700
HALTON	24,900	200	2,500	37,800	142,000	10,400	217,800
CITY OF HAMILTON	4,500	100	500	5,400	22,200	174,800	207,500
REGION TOTAL	1,310,200	214,400	403,700	552,600	191,500	189,400	2,861,800

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2006 TTS HOME TO WORK MATRIX FOR 6 REGIONS

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOUR

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	713,800	9,800	92,400	69,900	6,700	1,400	893,900
DURHAM	64,800	112,900	20,900	5,100	600	200	204,600
YORK	143,800	4,200	161,200	23,200	1,900	300	334,600
PEEL	120,100	1,200	24,400	276,100	21,200	1,900	444,900
HALTON	29,100	300	3,400	42,900	76,500	8,200	160,300
CITY OF HAMILTON	6,200	200	900	7,800	29,300	111,600	156,100
REGION TOTAL	1,077,800	128,600	303,100	424,900	136,200	123,600	2,194,200

2006 TTS HOME TO WORK MATRIX FOR 6 REGIONS

PURPOSE: WORK
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	486,700	7,200	62,700	48,000	4,500	800	609,800
DURHAM	46,500	72,300	15,200	2,800	300	100	137,300
YORK	108,900	2,800	109,300	17,100	1,400	300	239,800
PEEL	87,900	800	17,000	181,200	14,600	1,500	302,900
HALTON	22,400	100	2,400	32,900	51,200	6,300	115,300
CITY OF HAMILTON	3,700	100	400	5,100	19,700	72,600	101,600
REGION TOTAL	756,000	83,300	207,100	287,000	91,700	81,600	1,506,700

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO:

FROM:	CITY OF TORONTO						DURHAM								YORK												
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
CITY OF TORONTO																											
Toronto	1	931,600	57,400	60,200	186,000	86,800	112,400	300	700	400	10,400	6,600	6,700	4,400	2,100	1,100	800	3,800	2,500	16,000	1,300	33,000	1,400	27,200	1		
East York	2	57,300	44,400	1,000	23,500	3,300	23,600	*	100	*	600	600	200	300	200	100	*	200	100	900	200	3,600	*	1,300	2		
York	3	60,700	900	46,600	39,200	18,600	5,000	*	*	*	300	200	200	200	100	*	*	100	200	800	*	2,000	100	6,300	3		
North York	4	186,500	24,400	38,700	590,500	51,200	109,500	300	500	500	7,300	4,400	3,300	2,900	1,000	1,000	900	5,200	3,300	25,900	1,600	52,600	1,700	75,000	4		
Etobicoke	5	86,500	3,300	18,700	51,500	349,200	12,500	100	100	100	1,100	800	700	800	300	200	200	1,100	900	3,100	300	5,000	500	19,200	5		
Scarborough	6	112,800	22,700	5,000	110,000	12,600	631,000	100	600	700	20,100	10,000	6,500	6,400	2,600	600	500	2,600	900	9,300	2,000	59,700	300	9,700	6		
BROCK																											
Durham	7	200	*	*	300	*	100	6,700	800	700	200	*	300	300	200	1,300	100	400	100	300	200	400	*	100	7		
Uxbridge	8	700	*	*	700	*	700	900	17,900	1,700	700	200	400	400	200	800	400	600	100	400	1,600	1,400	*	300	8		
Scugog	9	400	*	*	500	100	700	800	1,600	23,500	700	600	2,200	3,700	1,000	100	*	200	*	100	100	700	100	200	9		
Pickering	10	10,200	700	200	7,500	1,100	20,300	100	700	600	87,400	17,700	7,100	6,800	2,100	200	*	400	100	600	700	4,900	100	1,100	10		
Ajax	11	6,800	500	200	4,600	800	10,100	100	200	700	17,200	78,000	8,900	7,900	2,200	100	*	100	100	700	200	2,800	100	500	11		
Whitby	12	6,600	200	200	3,600	700	6,800	300	500	2,200	7,000	8,500	95,900	33,400	5,800	100	*	*	200	500	300	2,900	*	700	12		
Oshawa	13	4,500	300	200	2,700	800	6,400	300	500	3,900	7,100	8,000	33,000	198,400	22,500	200	100	100	600	300	2,200	100	600	13			
Clarington	14	2,100	200	100	1,200	200	2,600	100	200	1,000	2,200	2,200	6,000	22,400	69,500	*	*	*	*	*	200	*	900	*	300	14	
YORK																											
Georgina	15	1,100	100	*	1,100	200	600	1,300	700	100	200	100	100	100	*	36,700	1,800	5,600	1,100	1,200	700	1,900	200	600	15		
East Gwillimbury	16	800	100	*	1,000	200	500	100	400	*	*	*	*	*	100	*	1,900	7,800	9,800	1,300	700	500	1,200	300	500	16	
Newmarket	17	3,800	100	200	5,000	1,000	2,600	400	600	200	500	100	*	100	*	5,900	10,000	94,800	11,500	4,100	2,100	4,400	2,700	2,600	17		
Aurora	18	2,800	100	300	3,800	700	900	100	100	*	100	100	200	100	*	1,000	1,200	11,600	40,400	6,300	1,200	2,800	2,200	2,100	18		
Richmond Hill	19	15,900	800	700	25,900	3,000	9,500	200	400	100	700	700	300	600	200	1,100	600	4,100	6,000	118,400	1,300	32,300	2,400	20,300	19		
Whitchurch-Stouffville	20	1,100	200	*	1,700	300	1,900	100	1,800	100	700	200	200	300	100	700	600	2,000	1,200	1,400	16,400	6,100	200	700	20		
Markham	21	33,300	3,300	1,900	53,300	5,200	58,900	400	1,400	600	5,000	2,900	3,100	2,300	1,000	1,800	1,300	4,600	2,800	32,300	6,200	231,300	800	18,200	21		
King	22	1,500	*	100	1,800	600	200	*	*	*	*	100	*	*	*	100	300	2,700	2,400	2,100	100	1,100	8,600	3,300	22		
Vaughan	23	26,600	1,300	6,300	75,100	19,800	9,600	100	300	200	1,000	500	800	600	400	700	500	2,600	2,200	19,900	700	18,300	3,500	186,400	23		
PEEL																											
Caledon	24	2,400	100	200	2,600	3,600	300	*	*	*	100	*	*	100	*	200	*	400	200	600	100	300	1,000	3,400	24		
Brampton	25	18,500	700	2,800	15,800	22,600	4,900	*	*	100	400	400	200	400	200	200	100	500	500	1,600	200	3,000	600	12,600	25		
Mississauga	26	74,800	3,100	8,500	35,300	85,800	14,400	100	200	100	1,900	1,400	1,200	1,200	500	400	300	1,600	1,000	3,700	400	8,300	700	16,700	26		
HALTON																											
Halton Hills	27	2,200	*	200	800	1,400	300	*	*	*	*	*	*	*	100	100	100	*	100	*	100	100	200	100	600	27	
Milton	28	2,000	100	200	600	1,200	400	*	*	*	100	*	*	100	*	*	*	*	*	200	*	200	*	300	28		
Oakville	29	15,700	300	600	3,400	6,200	1,400	*	*	*	100	100	100	100	100	100	*	200	100	200	700	200	1,600	29			
Burlington	30	7,500	100	200	1,600	2,700	500	100	*	*	200	*	100	100	200	*	*	*	*	100	*	500	*	600	30		
CITY OF HAMILTON																											
Flamborough	31	1,000	*	*	200	200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	31
Dundas	32	500	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	32	
Ancaster	33	700	*	*	200	200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	33	
Glanbrook	34	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
Stoney	35	700	*	*	100	300	*	*	*	*	*	*	*	*	*	100	*	*	*	*	*	*	*	100	*	200	35
Hamilton	36	5,100	100	200	1,200	1,600	600	100	*	100	100	*	100	100	*	*	100	*	100	200	*	300	*	400	36		
MUNICIPAL TOTALS		1,685,000	165,700	193,700	1,252,300	682,300	1,049,600	13,200	30,500	37,700	173,300	144,500	177,900	294,900	112,700	56,600	27,600	155,600	79,400	252,300	38,900	485,000	27,800	413,900			
REGION TOTAL																5,028,600									1,537,100		

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	2,300	18,500	73,600	2,200	1,700	15,400	7,500	900	500	600	100	700	5,200
2	200	800	3,100	*	*	300	100	*	*	*	*	*	100
3	200	2,600	8,300	300	200	600	200	*	*	*	*	*	100
4	2,400	16,400	35,200	700	500	3,500	1,800	300	100	100	*	100	1,200
5	3,500	22,900	85,100	1,300	1,300	6,400	2,900	300	100	200	*	300	1,500
6	300	4,500	14,400	400	300	1,300	700	100	*	100	*	*	700
7	*	*	200	*	*	*	100	*	*	*	*	*	100
8	*	*	200	*	*	*	*	*	*	*	*	*	*
9	*	100	200	*	*	*	*	*	*	*	*	*	*
10	100	500	1,900	*	100	100	100	*	*	*	*	*	100
11	100	500	1,300	*	*	100	*	*	*	*	*	*	*
12	100	200	1,000	100	*	100	*	*	100	*	*	*	*
13	100	300	1,000	100	100	100	*	*	*	*	*	*	100
14	*	200	400	*	*	100	100	*	*	*	*	*	*
15	100	100	400	100	100	100	100	*	*	*	*	*	*
16	*	100	300	*	*	*	*	*	*	*	*	*	100
17	400	400	1,400	100	100	200	*	*	*	*	*	*	*
18	200	500	900	*	*	100	100	*	*	*	*	*	100
19	600	1,500	4,200	100	100	200	200	*	*	*	*	*	200
20	*	200	500	100	*	200	*	*	*	*	*	*	*
21	300	3,000	7,900	200	200	600	500	*	*	*	*	*	300
22	1,000	600	600	100	*	100	*	*	*	*	*	*	*
23	3,400	12,500	16,600	600	300	1,500	600	200	100	100	*	100	400
24	35,700	14,100	5,800	700	200	400	200	*	*	*	*	*	100
25	14,300	390,500	81,800	6,700	2,200	4,500	2,200	200	100	100	*	100	1,500
26	5,900	81,900	866,600	7,800	7,200	48,300	13,400	1,600	600	700	200	1,100	6,700
27	800	6,500	7,700	50,600	4,200	1,800	1,000	100	*	*	*	100	400
28	300	2,100	7,000	4,300	39,100	3,500	3,500	800	100	100	*	100	1,700
29	300	4,300	48,300	1,500	3,500	205,800	23,600	2,100	500	600	200	1,200	7,200
30	100	2,400	13,300	1,000	3,600	23,900	230,500	9,100	2,700	2,300	600	4,700	32,100
31	*	300	1,700	100	800	1,800	9,100	22,700	3,900	1,800	400	500	8,700
32	*	200	400	*	100	500	2,700	4,000	21,000	2,300	200	700	14,100
33	*	100	500	*	100	600	2,300	1,700	2,500	26,300	800	900	21,800
34	*	100	200	*	*	300	600	300	200	800	3,800	2,100	8,800
35	*	100	1,100	100	100	1,300	5,000	500	600	1,000	1,900	39,000	43,700
36	100	1,500	6,700	400	1,800	7,400	31,400	8,600	13,900	21,800	8,900	43,600	539,500
	72,800	590,600	1,299,500	79,700	67,900	331,100	340,600	53,900	47,100	58,800	17,400	95,700	696,700
		1,962,900		819,300				969,600					11,302,100

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	5,024,600	CITY OF TORONTO
1,682,300		1 Toronto
166,100		2 East York
194,200		3 York
1,250,500		4 North York
681,800		5 Etobicoke
1,049,700		6 Scarborough
	984,600	BROCK
13,100		7 Durham
30,400		8 Uxbridge
37,600		9 Scugog
173,400		10 Pickering
145,000		11 Ajax
177,700		12 Whitby
294,800		13 Oshawa
112,600		14 Clarington
	1,537,000	YORK
56,500		15 Georgina
27,700		16 East Gwillimbury
155,500		17 Newmarket
79,700		18 Aurora
252,700		19 Richmond Hill
38,800		20 Whitchurch-Stouffville
485,000		21 Markham
27,500		22 King
413,600		23 Vaughan
	1,967,300	PEEL
72,900		24 Caledon
590,700		25 Brampton
1,303,700		26 Mississauga
	819,400	HALTON
79,700		27 Halton Hills
67,900		28 Milton
330,700		29 Oakville
341,100		30 Burlington
	969,300	CITY OF HAMILTON
53,700		31 Flamborough
47,000		32 Dundas
58,900		33 Ancaster
17,500		34 Glanbrook
96,100		35 Stoney
696,100		36 Hamilton

2001 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

		TO:																											
		CITY OF TORONTO						DURHAM							YORK														
FROM:		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23					
CITY OF TORONTO																													
Toronto	1	204,100	5,400	7,800	36,200	13,900	12,400	*	*	*	500	200	300	300	100	100	*	200	100	1,300	100	5,500	200	4,400	1				
East York	2	20,300	9,800	200	6,800	1,200	5,500	*	*	*	100	100	*	100	*	*	*	*	100	*	200	*	1,600	*	400	2			
York	3	22,500	200	13,200	12,100	5,400	1,700	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	200	*	800	*	2,600	3
North York	4	58,100	4,300	6,300	133,600	11,200	17,500	*	*	*	700	300	100	300	100	100	*	700	300	3,500	100	10,100	200	16,600	4				
Etobicoke	5	30,200	500	3,500	14,900	71,500	2,500	*	*	*	100	100	100	*	*	*	*	*	100	100	700	*	1,500	100	5,300	5			
Scarborough	6	49,500	3,900	1,100	33,400	4,400	138,100	*	100	*	2,400	1,100	500	1,000	300	*	100	500	200	2,000	300	15,200	100	3,800	6				
BROCK																													
Durham	7	100	*	*	*	*	*	100	1,600	300	200	100	*	100	*	*	300	*	100	*	200	100	300	*	*	7			
Uxbridge	8	300	*	*	400	*	400	100	3,600	200	300	100	100	100	*	100	100	200	*	200	600	800	*	100	*	8			
Scugog	9	200	*	*	300	*	300	100	500	4,800	300	200	400	1,000	200	*	*	100	*	*	*	300	*	100	*	9			
Pickering	10	6,500	300	100	4,200	500	7,000	*	100	*	18,300	2,800	1,100	600	200	*	*	*	100	*	200	100	2,600	*	400	10			
Ajax	11	4,500	200	100	2,700	500	4,600	*	*	100	3,300	16,300	1,100	1,500	300	*	*	100	*	200	100	1,700	*	200	11				
Whitby	12	4,100	100	100	1,900	300	3,200	*	100	200	2,500	2,400	21,200	5,600	500	*	*	*	*	*	300	100	1,700	*	300	12			
Oshawa	13	2,200	100	*	1,100	200	2,600	100	100	400	2,900	2,300	6,800	37,800	2,100	*	*	100	*	300	100	1,100	*	300	13				
Clarington	14	1,000	*	*	600	100	1,000	*	*	*	200	1,100	800	2,100	7,000	15,300	*	*	*	*	*	100	*	400	*	100	14		
YORK																													
Georgina	15	400	*	*	600	100	200	500	100	*	100	*	*	100	*	7,300	600	2,000	600	900	300	1,200	100	400	15				
East Gwillimbury	16	400	*	*	600	200	300	*	200	*	*	*	*	*	*	300	1,700	3,400	600	400	200	800	100	300	16				
Newmarket	17	2,100	*	*	2,700	400	1,200	*	*	*	100	*	*	*	*	300	600	17,500	2,000	1,400	300	2,200	400	900	17				
Aurora	18	1,700	*	100	2,100	400	400	*	*	*	*	*	*	*	*	100	100	1,800	8,500	2,200	300	1,400	700	800	18				
Richmond Hill	19	9,100	300	300	9,200	1,100	3,100	*	*	*	200	100	100	100	*	*	*	*	600	900	26,000	200	9,800	500	6,600	19			
Whitchurch-Stouffville	20	500	*	*	800	200	800	*	100	*	200	*	*	100	*	*	100	400	300	400	3,000	2,000	100	200	20				
Markham	21	15,000	500	200	15,400	1,600	12,800	*	100	*	500	300	200	200	100	*	100	400	300	4,100	600	53,500	200	3,900	21				
King	22	700	*	*	900	300	*	*	*	*	*	*	*	*	*	*	*	*	*	500	500	700	*	300	2,300	1,000	22		
Vaughan	23	11,900	200	1,300	20,400	5,500	1,900	*	*	*	100	100	100	100	*	*	*	*	400	300	3,000	200	5,400	1,100	44,200	23			
PEEL																													
Caledon	24	1,100	100	100	1,400	1,800	100	*	*	*	*	*	*	*	*	*	*	*	100	100	200	*	200	200	1,700	24			
Brampton	25	9,900	100	600	6,400	8,900	1,500	*	*	*	100	*	100	*	*	*	*	*	200	100	400	*	1,100	200	5,100	25			
Mississauga	26	34,200	500	1,600	10,900	23,300	2,700	*	*	*	300	100	100	100	*	*	*	200	100	500	100	2,000	100	4,200	26				
HALTON																													
Halton Hills	27	1,200	*	100	400	700	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	100	200	27			
Milton	28	900	*	100	200	300	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	28			
Oakville	29	9,900	100	200	1,400	2,400	400	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	300	*	600	29			
Burlington	30	4,600	*	*	900	1,200	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	*	30		
CITY OF HAMILTON																													
Flamborough	31	600	*	*	200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	31			
Dundas	32	300	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32			
Ancaster	33	200	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33				
Glanbrook	34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34			
Stoney	35	400	*	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	35			
Hamilton	36	2,200	*	*	200	500	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	36		
MUNICIPAL TOTALS		510,800	26,900	37,100	323,100	158,300	222,800	2,500	5,600	6,100	34,400	27,600	34,600	56,300	19,300	8,700	3,400	29,900	15,200	50,100	7,000	124,400	6,900	105,300					
REGION TOTAL							1,279,000									186,400									350,900				

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

TO:

PEEL			HALTON			CITY OF HAMILTON							
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	200	2,300	11,800	200	200	1,300	400	*	*	*	*	*	500
2	*	200	1,300	*	*	100	*	*	*	*	*	*	*
3	100	700	2,700	*	100	100	*	*	*	*	*	*	*
4	200	3,000	9,100	*	100	600	200	*	*	*	*	*	200
5	400	4,000	17,800	200	200	1,100	400	100	*	*	*	100	300
6	100	1,100	4,700	*	100	300	200	*	*	*	*	*	100
7	*	*	100	*	*	*	*	*	*	*	*	*	100
8	*	*	100	*	*	*	*	*	*	*	*	*	*
9	*	*	100	*	*	*	*	*	*	*	*	*	*
10	*	100	700	*	*	*	*	*	*	*	*	*	*
11	*	100	500	*	*	*	*	*	*	*	*	*	*
12	*	100	300	*	*	*	*	*	*	*	*	*	*
13	*	100	400	*	100	*	*	*	*	*	*	*	*
14	*	100	200	*	*	*	*	*	*	*	*	*	*
15	*	100	100	*	100	*	*	*	*	*	*	*	*
16	*	*	200	*	*	*	*	*	*	*	*	*	*
17	*	100	600	*	*	100	*	*	*	*	*	*	*
18	100	200	400	*	*	*	*	*	*	*	*	*	*
19	200	800	1,600	*	*	100	*	*	*	*	*	*	100
20	*	*	100	*	*	100	*	*	*	*	*	*	*
21	*	500	2,500	*	*	100	100	*	*	*	*	*	*
22	300	200	200	*	*	100	*	*	*	*	*	*	*
23	400	2,300	5,300	100	100	300	200	*	*	*	*	*	*
24	8,500	4,500	3,100	*	100	100	100	*	*	*	*	*	*
25	2,600	91,100	33,100	1,000	500	1,300	400	*	*	*	*	*	300
26	500	14,100	206,000	700	1,200	9,700	2,100	100	*	*	*	100	1,100
27	200	2,000	3,800	9,400	1,500	700	300	*	*	*	*	*	100
28	*	600	2,400	500	8,000	900	400	100	*	*	*	*	200
29	100	1,200	13,100	200	600	41,600	2,900	100	*	*	*	200	1,100
30	*	800	5,800	200	1,200	8,100	41,900	700	100	300	100	500	6,200
31	*	100	900	100	400	900	2,500	4,900	1,100	400	*	100	3,000
32	*	100	200	*	*	200	900	700	4,300	300	*	200	4,000
33	*	*	300	*	*	400	1,000	300	300	4,700	100	100	5,300
34	*	*	100	*	*	200	200	100	100	300	600	700	2,700
35	*	*	500	*	100	600	2,000	200	100	200	200	9,200	12,100
36	100	200	2,400	100	600	2,700	9,100	1,200	1,200	2,500	900	6,400	108,700
	14,100	130,900	332,400	13,000	15,200	71,800	65,500	8,500	7,300	8,800	2,100	17,700	146,400
		477,400			165,500						190,800		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	1,119,400	CITY OF TORONTO
310,000		1 Toronto
48,300		2 East York
63,000		3 York
277,600		4 North York
155,900		5 Etobicoke
264,600		6 Scarborough
	241,800	BROCK
3,700		7 Durham
7,900		8 Uxbridge
9,100		9 Scugog
46,300		10 Pickering
38,200		11 Ajax
45,200		12 Whitby
61,300		13 Oshawa
30,100		14 Clarington
	387,000	YORK
15,700		15 Georgina
9,900		16 East Gwillimbury
32,900		17 Newmarket
21,400		18 Aurora
71,000		19 Richmond Hill
9,500		20 Whitchurch-Stouffville
113,400		21 Markham
8,100		22 King
105,100		23 Vaughan
	505,300	PEEL
23,600		24 Caledon
165,000		25 Brampton
316,700		26 Mississauga
	186,100	HALTON
21,100		27 Halton Hills
14,900		28 Milton
76,700		29 Oakville
73,400		30 Burlington
	210,300	CITY OF HAMILTON
15,500		31 Flamborough
11,500		32 Dundas
12,900		33 Ancaster
5,000		34 Glanbrook
25,800		35 Stoney
139,600		36 Hamilton
	2,650,000	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOURS

TO:

FROM:	CITY OF TORONTO						DURHAM							YORK											
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23		
CITY OF TORONTO																									
Toronto	1	183,900	3,800	4,500	34,700	14,500	12,400	*	*	*	600	300	200	400	100	*	*	200	200	1,600	100	6,400	200	5,400	
East York	2	22,700	3,000	300	6,900	1,600	5,500	*	*	*	100	100	*	*	*	*	*	100	*	300	*	1,900	*	600	
York	3	22,600	200	4,100	12,200	5,700	1,900	*	*	*	100	*	100	*	*	*	*	100	100	200	*	1,200	*	3,200	
North York	4	57,300	2,600	3,900	70,600	11,300	16,100	*	*	*	600	300	200	300	100	100	*	700	300	3,300	100	11,900	100	18,600	
Etobicoke	5	29,900	500	2,500	15,700	36,200	2,400	*	*	*	100	200	100	100	*	*	*	100	100	700	*	1,900	100	6,600	
Scarborough	6	54,200	3,800	1,100	33,900	5,700	74,800	*	*	*	2,300	1,100	500	1,000	200	*	*	500	300	2,800	400	18,300	*	5,300	
BROCK																									
Durham	7	100	*	*	100	*	100	800	300	100	100	*	100	100	*	300	*	200	*	200	100	400	*	100	
Uxbridge	8	400	*	*	500	*	500	*	1,500	100	200	100	100	100	*	100	*	200	100	300	600	900	*	200	
Scugog	9	300	*	*	300	100	400	100	400	2,600	400	300	500	1,200	200	*	*	100	*	*	*	500	*	200	
Pickering	10	7,600	400	200	4,500	700	7,500	*	100	*	5,900	1,400	700	400	100	*	*	100	*	300	200	3,100	*	600	
Ajax	11	5,100	300	100	3,200	500	5,100	*	*	100	3,200	4,900	1,000	1,200	200	*	*	100	100	400	100	2,000	*	300	
Whitby	12	5,000	200	100	2,400	400	4,200	*	100	300	2,900	2,600	7,400	4,900	600	*	*	*	100	300	100	2,200	*	400	
Oshawa	13	3,100	100	*	1,800	400	3,700	*	200	500	4,100	2,800	7,300	20,600	1,900	*	*	100	*	300	100	1,400	*	500	
Clarington	14	1,600	100	*	800	100	1,700	*	100	200	1,500	1,200	2,700	7,500	6,200	*	*	*	*	100	*	600	*	200	
YORK																									
Georgina	15	800	100	*	700	100	500	100	200	*	100	*	100	100	*	3,800	700	2,700	700	1,000	400	1,600	100	600	
East Gwillimbury	16	600	*	*	800	200	300	*	100	*	*	*	*	*	*	200	600	2,200	700	400	200	1,100	100	400	
Newmarket	17	2,400	*	100	2,700	500	1,300	*	*	*	200	*	*	*	*	200	300	9,500	1,900	1,400	500	2,500	300	1,200	
Aurora	18	1,900	100	100	2,200	400	500	*	*	*	*	*	*	*	*	*	*	1,800	3,000	1,400	200	1,400	300	1,100	
Richmond Hill	19	9,400	200	300	9,400	1,200	3,600	*	*	*	200	100	100	100	*	*	*	800	700	8,200	200	9,200	200	5,500	
Whitchurch-Stouffville	20	700	*	*	800	100	900	*	100	*	100	*	*	100	*	*	100	500	200	300	1,300	2,000	*	200	
Markham	21	15,000	700	300	13,200	1,800	13,800	*	*	*	500	200	100	300	100	*	*	500	200	3,300	600	22,600	100	3,900	
King	22	700	*	*	900	300	100	*	*	*	*	*	*	*	*	*	*	600	300	400	*	300	800	700	
Vaughan	23	12,200	300	1,200	18,400	5,700	1,800	*	*	*	100	100	100	100	*	*	*	500	200	2,500	200	4,500	200	23,700	
PEEL																									
Caledon	24	1,400	100	200	1,600	1,900	200	*	*	*	100	*	*	*	*	*	*	100	100	200	*	200	200	1,700	
Brampton	25	10,600	200	1,000	7,000	9,800	1,600	*	*	*	*	*	*	100	100	*	*	100	100	400	*	1,400	200	6,800	
Mississauga	26	36,600	500	1,400	12,300	25,700	3,200	*	*	*	400	100	100	100	*	*	*	200	100	700	100	2,500	*	5,400	
HALTON																									
Halton Hills	27	1,400	*	100	500	800	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	400
Milton	28	900	*	100	200	500	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	28
Oakville	29	10,800	100	200	1,900	2,500	400	*	*	*	100	*	*	*	*	*	*	100	*	100	*	300	*	700	
Burlington	30	5,400	*	100	1,000	1,700	300	*	*	*	*	*	*	*	*	*	*	*	*	100	*	300	*	300	
CITY OF HAMILTON																									
Flamborough	31	800	*	*	200	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	
Dundas	32	300	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	
Ancaster	33	300	*	*	100	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
Glanbrook	34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
Stoney	35	500	*	*	*	*	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35	
Hamilton	36	2,800	*	100	400	800	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	200	*	200	
MUNICIPAL TOTALS		509,000	17,500	21,800	262,100	131,700	165,400	1,100	3,200	4,000	24,000	16,100	21,400	38,700	9,900	4,900	1,900	22,200	9,600	31,200	5,600	103,000	3,300	95,400	
REGION TOTAL							1,107,500								118,400									277,100	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)
PURPOSE: WORK

MODE: ALL

PERIOD: 24 HOURS

TO:

PEEL			HALTON			CITY OF HAMILTON								
	24	25	26	27	28	29	30	31	32	33	34	35	36	
1	300	2,500	13,400	200	200	1,400	400	*	*	*	*	*	*	300
2	*	400	1,800	*	*	100	*	*	*	*	*	*	*	*
3	100	900	4,000	*	100	200	*	*	*	*	*	*	*	*
4	300	3,400	11,000	100	200	600	300	*	*	*	*	*	*	200
5	300	4,400	20,200	300	300	1,200	400	*	*	*	*	*	100	200
6	100	1,400	6,600	100	100	400	200	*	*	*	*	*	*	100
7	*	*	100	*	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	*	*	*	*	*	*	*	*	*
9	*	100	200	*	*	*	*	*	*	*	*	*	*	*
10	*	200	1,000	*	*	*	*	*	*	*	*	*	*	100
11	*	300	800	*	*	100	*	*	*	*	*	*	*	*
12	*	100	500	*	*	100	*	*	*	*	*	*	*	*
13	*	200	700	*	100	100	*	*	*	*	*	*	*	100
14	*	200	300	*	*	100	100	*	*	*	*	*	*	*
15	100	100	300	*	100	*	*	*	*	*	*	*	*	*
16	*	100	200	*	*	*	*	*	*	*	*	*	*	*
17	*	200	900	*	*	100	*	*	*	*	*	*	*	*
18	100	200	600	*	*	*	*	*	*	*	*	*	*	*
19	200	900	2,200	*	100	100	100	*	*	*	*	*	*	100
20	*	100	300	*	*	*	*	*	*	*	*	*	*	*
21	*	600	2,900	*	*	100	100	*	*	*	*	*	*	*
22	200	200	300	*	*	100	*	*	*	*	*	*	*	*
23	500	2,700	6,700	100	100	400	100	*	*	*	*	*	100	*
24	4,200	3,800	3,800	*	100	200	*	*	*	*	*	*	*	*
25	1,400	50,700	40,100	1,200	500	1,500	500	*	*	*	*	*	*	300
26	700	14,100	127,100	800	1,500	9,100	2,300	*	*	*	*	*	100	1,100
27	200	2,400	4,800	4,800	1,200	700	400	*	*	*	*	*	*	100
28	100	700	2,700	400	4,500	900	400	*	*	*	*	*	*	100
29	100	1,200	13,400	200	600	17,200	2,700	100	*	*	*	100	900	
30	*	1,100	6,900	200	1,200	8,800	21,600	700	100	200	100	600	5,400	
31	*	200	1,300	100	400	1,300	2,600	2,100	500	100	*	100	2,600	
32	*	100	300	*	100	200	1,200	500	1,500	300	*	300	3,800	
33	*	*	400	*	*	400	1,100	300	200	1,600	100	200	4,000	
34	*	*	100	*	*	200	300	100	100	100	500	400	2,600	
35	*	*	700	*	100	800	2,700	200	100	200	100	3,600	10,700	
36	100	600	3,400	100	1,100	4,300	13,300	1,200	1,500	2,800	1,100	6,600	69,800	
	8,900	94,100	280,000	9,000	12,600	50,800	50,700	5,200	4,100	5,400	2,000	12,300	102,600	
				383,000			123,100					131,600		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	945,400	CITY OF TORONTO
288,400		1 Toronto
45,600		2 East York
57,200		3 York
214,500		4 North York
124,700		5 Etobicoke
215,000		6 Scarborough
	192,100	BROCK
3,400		7 Durham
6,300		8 Uxbridge
7,900		9 Scugog
35,100		10 Pickering
29,100		11 Ajax
34,900		12 Whitby
50,100		13 Oshawa
25,300		14 Clarington
	295,600	YORK
14,800		15 Georgina
8,300		16 East Gwillimbury
26,300		17 Newmarket
15,700		18 Aurora
53,200		19 Richmond Hill
7,900		20 Whitchurch-Stouffville
80,900		21 Markham
6,000		22 King
82,500		23 Vaughan
	402,200	PEEL
20,300		24 Caledon
135,600		25 Brampton
246,300		26 Mississauga
	140,100	HALTON
18,300		27 Halton Hills
11,700		28 Milton
53,800		29 Oakville
56,300		30 Burlington
	165,600	CITY OF HAMILTON
12,600		31 Flamborough
8,900		32 Dundas
8,800		33 Ancaster
4,400		34 Glanbrook
20,200		35 Stoney
110,700		36 Hamilton
	2,140,700	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES
PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

TO:

FROM:	CITY OF TORONTO						DURHAM							YORK													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
CITY OF TORONTO																											
Toronto	1	120,200	2,500	3,200	25,400	10,200	8,600	*	*	*	400	200	200	300	100	*	*	100	100	1,100	100	4,900	100	3,900	1		
East York	2	15,500	1,800	100	4,900	1,000	3,900	*	*	*	100	*	*	*	*	*	*	*	100	*	200	*	1,500	*	400	2	
York	3	15,900	200	2,500	8,300	3,900	1,200	*	*	*	100	*	*	*	*	*	*	*	100	*	200	*	800	*	2,400	3	
North York	4	43,000	1,800	2,600	48,100	7,600	10,900	*	*	*	500	200	100	200	100	100	*	500	100	2,300	*	8,300	100	13,500	4		
Etobicoke	5	23,400	300	1,800	11,400	23,100	1,700	*	*	*	100	100	*	*	*	*	*	*	100	100	500	*	1,500	100	4,700	5	
Scarborough	6	40,600	2,500	700	23,900	3,800	47,500	*	*	*	1,600	800	400	700	200	*	*	400	200	1,900	300	12,500	*	3,700	6		
BROCK																											
Durham	7	*	*	*	*	*	100	700	200	100	100	*	100	100	*	200	*	100	*	100	100	300	*	100	7		
Uxbridge	8	200	*	*	400	*	400	*	1,000	100	200	100	100	100	*	100	*	100	*	200	400	800	*	100	8		
Scugog	9	100	*	*	200	*	300	100	300	1,700	300	200	300	800	100	*	*	100	*	*	*	300	*	100	9		
Pickering	10	5,900	400	100	3,700	500	5,500	*	100	*	3,400	1,100	600	200	100	*	*	*	*	*	200	100	2,500	*	400	10	
Ajax	11	4,300	300	*	2,500	400	3,700	*	*	100	2,200	2,900	700	800	200	*	*	100	*	300	100	1,600	*	200	11		
Whitby	12	3,700	200	*	1,800	200	3,000	*	100	100	2,200	1,900	4,700	3,300	400	*	*	*	*	*	300	100	1,600	*	200	12	
Oshawa	13	2,100	*	*	900	200	2,400	*	100	300	2,800	1,800	5,000	12,200	1,300	*	*	100	*	300	100	1,000	*	300	13		
Clarington	14	1,000	*	*	600	100	1,000	*	*	100	1,100	800	1,900	5,000	3,900	*	*	*	*	*	*	400	*	100	14		
YORK																											
Georgina	15	400	*	*	500	100	300	100	100	*	100	*	*	*	*	2,400	500	1,700	500	900	200	1,200	100	400	15		
East Gwillimbury	16	300	*	*	600	100	300	*	100	*	*	*	*	*	*	200	300	1,500	600	300	200	800	100	300	16		
Newmarket	17	1,900	*	*	2,100	300	1,000	*	*	*	100	*	*	*	*	200	300	5,800	1,400	1,100	300	2,000	200	800	17		
Aurora	18	1,500	*	100	1,900	300	400	*	*	*	*	*	*	*	*	*	*	1,200	1,900	900	200	1,200	300	900	18		
Richmond Hill	19	7,900	200	300	6,600	900	2,700	*	*	*	*	100	100	100	100	*	*	*	500	400	5,100	200	6,200	200	4,300	19	
Whitchurch-Stouffville	20	500	*	*	700	100	700	*	*	*	100	*	*	100	*	*	100	200	100	200	900	1,600	*	200	20		
Markham	21	12,400	500	200	10,200	1,300	9,500	*	*	*	400	200	100	200	100	*	*	400	200	2,200	400	15,200	*	2,900	21		
King	22	500	*	*	700	200	100	*	*	*	*	*	*	*	*	*	*	300	200	300	*	300	600	500	22		
Vaughan	23	10,100	100	900	13,300	4,300	1,500	*	*	*	100	100	*	*	*	*	*	300	200	1,800	100	3,200	100	16,100	23		
PEEL																											
Caledon	24	1,000	100	100	1,200	1,500	200	*	*	*	*	*	*	*	*	*	*	100	100	200	*	200	100	1,400	24		
Brampton	25	8,600	100	600	4,900	7,200	1,200	*	*	*	*	*	100	*	*	*	100	100	300	*	900	200	4,700	25			
Mississauga	26	29,300	400	1,200	9,000	18,400	2,100	*	*	*	200	100	100	*	*	*	*	100	100	400	100	1,800	*	3,700	26		
HALTON																											
Halton Hills	27	1,200	*	100	400	600	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	27	
Milton	28	700	*	100	200	300	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	28	
Oakville	29	9,200	100	200	1,300	1,900	400	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	300	*	600	29	
Burlington	30	4,200	*	*	800	1,100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	*	200	30
CITY OF HAMILTON																											
Flamborough	31	500	*	*	200	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	31	
Dundas	32	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32		
Ancaster	33	200	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33		
Glanbrook	34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34		
Stoney	35	300	*	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35		
Hamilton	36	2,000	*	*	200	400	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	36	
MUNICIPAL TOTALS		369,100	11,700	14,900	187,100	90,300	110,600	1,000	2,100	2,500	16,200	10,600	14,700	24,200	6,500	3,300	1,400	14,200	6,400	21,700	3,800	73,400	2,400	67,500			
REGION TOTAL							783,700								77,800										194,100		

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)
PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	200	1,700	9,600	200	100	1,100	300	*	*	*	*	*	200
2	*	200	1,200	*	*	100	*	*	*	*	*	*	*
3	100	600	2,500	*	100	200	*	*	*	*	*	*	*
4	200	2,300	7,800	*	100	400	200	*	*	*	*	*	100
5	200	3,100	14,600	100	200	900	200	*	*	*	*	*	100
6	100	900	4,300	*	*	300	100	*	*	*	*	*	*
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	*	*	*	*	*	*	*	*
9	*	*	100	*	*	*	*	*	*	*	*	*	*
10	*	100	600	*	*	*	*	*	*	*	*	*	*
11	*	200	500	*	*	*	*	*	*	*	*	*	*
12	*	100	300	*	*	*	*	*	*	*	*	*	*
13	*	100	400	*	100	*	*	*	*	*	*	*	*
14	*	100	100	*	*	*	*	*	*	*	*	*	*
15	*	100	100	*	100	*	*	*	*	*	*	*	*
16	*	100	200	*	*	*	*	*	*	*	*	*	*
17	*	100	600	*	*	100	*	*	*	*	*	*	*
18	100	200	400	*	*	*	*	*	*	*	*	*	*
19	200	800	1,600	*	*	*	*	*	*	*	*	*	100
20	*	*	200	*	*	*	*	*	*	*	*	*	*
21	*	400	2,200	*	*	*	100	*	*	*	*	*	*
22	200	200	200	*	*	100	*	*	*	*	*	*	*
23	300	2,000	4,900	100	100	300	100	*	*	*	*	*	*
24	2,800	2,500	3,100	*	100	100	*	*	*	*	*	*	*
25	900	31,900	29,000	700	300	1,100	400	*	*	*	*	*	200
26	300	9,500	86,200	500	1,000	6,600	1,700	*	*	*	*	*	100
27	100	1,700	3,500	3,200	900	600	300	*	*	*	*	*	100
28	*	500	2,100	200	3,000	700	300	*	*	*	*	*	100
29	100	900	10,300	200	500	10,900	2,000	100	*	*	*	100	700
30	*	800	5,400	100	900	6,500	14,500	500	100	200	*	400	4,300
31	*	100	900	100	300	900	1,800	1,200	300	100	*	100	2,000
32	*	*	200	*	*	200	900	400	900	200	*	200	2,900
33	*	*	300	*	*	300	900	200	100	900	100	100	3,200
34	*	*	*	*	*	200	200	100	*	*	300	300	1,900
35	*	*	400	*	100	500	1,900	200	100	100	100	2,300	7,600
36	100	200	2,200	100	500	2,500	8,400	900	800	1,700	500	4,500	46,000
	5,900	61,300	196,200	5,700	8,400	34,600	34,500	3,500	2,300	3,200	1,000	8,200	70,300
				263,400		83,200					88,500		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	652,500	CITY OF TORONTO
194,800		1 Toronto
31,300		2 East York
39,100		3 York
151,300		4 North York
88,500		5 Etobicoke
147,500		6 Scarborough
	130,500	BROCK
2,300		7 Durham
4,600		8 Uxbridge
5,200		9 Scugog
25,400		10 Pickering
21,000		11 Ajax
24,400		12 Whitby
31,400		13 Oshawa
16,200		14 Clarington
	213,800	YORK
9,700		15 Georgina
6,100		16 East Gwillimbury
18,500		17 Newmarket
11,800		18 Aurora
38,500		19 Richmond Hill
5,800		20 Whitchurch-Stouffville
59,100		21 Markham
4,300		22 King
60,000		23 Vaughan
	282,300	PEEL
14,800		24 Caledon
93,600		25 Brampton
173,900		26 Mississauga
	102,000	HALTON
13,100		27 Halton Hills
8,400		28 Milton
39,900		29 Oakville
40,600		30 Burlington
	109,500	CITY OF HAMILTON
8,700		31 Flamborough
6,200		32 Dundas
6,500		33 Ancaster
3,000		34 Glanbrook
13,900		35 Stoney
71,200		36 Hamilton
	1,490,600	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO:		CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGION TOTAL
FROM:								
CITY OF TORONTO		4,175,100	105,800	386,300	294,200	49,700	13,500	5,024,600
DURHAM		106,900	834,300	32,900	8,400	1,600	600	984,700
YORK		386,800	33,500	1,051,100	57,500	6,300	1,900	1,537,000
PEEL		296,700	8,700	58,400	1,496,600	93,700	13,300	1,967,400
HALTON		49,600	1,700	6,600	93,200	601,400	66,900	819,400
CITY OF HAMILTON		13,600	700	1,900	13,000	66,500	873,400	969,200
REGION TOTAL		5,028,700	984,600	1,537,100	1,962,900	819,100	969,600	11,302,100

2001 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

TO:		CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGION TOTAL
FROM:								
CITY OF TORONTO		963,400	9,400	79,700	59,500	6,000	1,400	1,119,400
DURHAM		52,000	171,500	14,800	3,000	300	300	241,800
YORK		127,900	4,200	236,800	16,300	1,500	300	387,100
PEEL		105,300	900	16,700	363,600	17,200	1,700	505,300
HALTON		25,100	200	2,400	30,000	118,400	9,800	186,000
CITY OF HAMILTON		5,400	100	600	4,900	22,100	177,200	210,300
REGION TOTAL		1,279,100	186,300	351,000	477,400	165,600	190,700	2,650,000

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2001 TTS HOME TO WORK MATRIX FOR 6 REGIONS

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOUR

TO:		CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGION TOTAL
FROM:								
CITY OF TORONTO		762,900	9,400	94,100	71,100	6,900	1,000	945,400
DURHAM		63,800	104,100	18,400	4,900	600	200	192,000
YORK		129,400	3,600	139,900	20,600	1,600	400	295,500
PEEL		115,200	1,000	20,800	245,900	17,700	1,600	402,200
HALTON		29,000	200	2,800	33,400	66,100	8,600	140,100
CITY OF HAMILTON		7,200	100	800	7,200	30,300	119,900	165,500
REGION TOTAL		1,107,500	118,400	277,000	383,000	123,100	131,600	2,140,700

2001 TTS HOME TO WORK MATRIX FOR 6 REGIONS

PURPOSE: WORK
MODE: ALL
PERIOD: 6 TO 9 AM

TO:		CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	REGION TOTAL
FROM:								
CITY OF TORONTO		523,800	6,600	67,100	49,600	4,800	600	652,500
DURHAM		46,300	67,900	13,400	2,800	300	100	130,700
YORK		98,700	2,500	96,300	15,000	1,100	200	213,800
PEEL		87,200	600	14,700	166,300	12,400	1,100	282,400
HALTON		22,900	100	2,100	25,500	44,700	6,500	101,900
CITY OF HAMILTON		4,800	-	500	4,500	19,700	80,000	109,400
REGION TOTAL		783,600	77,800	194,200	263,500	83,100	88,500	1,490,600

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO:

FROM:	CITY OF TORONTO						DURHAM							YORK												
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
CITY OF TORONTO																										
Toronto	1	914,000	54,100	56,400	178,900	80,100	109,500	200	600	600	9,100	6,100	4,600	4,500	1,300	1,000	900	3,900	2,900	12,200	1,400	28,500	1,800	19,800	1	
East York	2	54,400	43,100	1,000	20,900	2,200	20,600	*	*	*	800	500	300	200	100	100	100	200	100	1,000	100	3,000	100	900	2	
York	3	56,900	1,100	49,500	36,300	18,100	5,000	*	*	*	300	100	200	100	*	100	100	300	200	1,000	200	1,600	200	4,700	3	
North York	4	178,300	21,300	36,300	581,600	51,800	102,400	300	700	300	6,500	4,100	2,600	3,100	1,200	1,100	1,000	5,100	3,400	20,000	1,300	44,700	1,900	57,700	4	
Etobicoke	5	79,000	2,200	18,800	51,600	341,800	10,100	*	100	100	1,000	600	600	700	200	300	200	900	500	2,400	400	4,300	1,400	14,700	5	
Scarborough	6	110,000	20,000	4,900	102,800	10,100	575,200	200	600	600	18,200	9,500	5,300	6,000	2,200	800	500	1,800	1,100	7,800	2,000	49,000	400	6,700	6	
BROCK																										
Durham	7	100	100	*	300	*	200	10,300	500	600	100	100	100	200	*	1,000	100	300	*	100	100	400	*	*	7	
Uxbridge	8	700	100	100	700	100	600	500	15,800	900	400	100	400	300	100	600	200	500	200	400	1,300	1,300	*	200	8	
Scugog	9	600	*	*	300	100	600	600	900	19,200	600	200	1,200	4,000	800	100	*	100	*	100	100	400	*	*	9	
Pickering	10	9,200	700	300	6,600	1,100	17,900	200	400	700	73,500	14,400	5,800	5,300	1,800	*	*	200	100	800	500	3,900	100	600	10	
Ajax	11	6,100	400	200	4,200	600	9,400	100	200	300	14,400	58,800	6,400	7,400	1,900	*	*	100	100	400	100	2,000	*	400	11	
Whitby	12	4,500	200	200	2,800	600	5,500	100	500	1,100	5,400	6,600	77,400	29,600	5,500	100	*	100	100	300	100	1,800	200	300	12	
Oshawa	13	4,600	200	100	3,100	700	6,000	200	300	3,900	5,600	7,000	29,800	197,600	20,200	100	*	200	100	400	300	2,000	*	200	13	
Clarington	14	1,500	100	*	1,100	200	2,100	*	*	1,000	1,700	1,900	5,300	20,500	51,800	*	*	100	*	100	*	400	*	300	14	
YORK																										
Georgina	15	1,000	100	100	1,200	300	900	1,000	700	100	*	*	100	100	*	29,300	1,400	4,700	800	800	600	1,300	100	500	15	
East Gwillimbury	16	900	100	100	1,000	200	500	100	200	*	*	*	*	*	*	1,400	6,800	8,000	800	800	500	1,100	300	400	16	
Newmarket	17	3,800	300	200	5,100	800	1,800	400	500	100	200	100	100	200	100	4,900	8,000	74,200	8,700	3,500	1,200	2,900	2,500	1,800	17	
Aurora	18	3,100	100	200	3,300	500	1,200	*	100	*	100	100	100	100	*	900	900	8,600	33,200	4,500	700	2,100	2,000	1,600	18	
Richmond Hill	19	12,400	900	900	19,900	2,400	7,300	100	400	100	700	400	300	400	100	900	800	3,800	4,400	85,100	1,400	22,000	2,200	13,400	19	
Whitchurch-Stouffville	20	1,400	100	100	1,400	400	2,300	200	1,400	100	500	100	100	300	*	500	500	1,400	800	1,300	14,400	5,600	100	600	20	
Markham	21	28,100	3,200	1,600	44,400	4,300	48,700	400	1,300	300	4,100	2,100	1,900	1,700	500	1,400	1,100	3,100	2,200	21,700	6,000	173,000	700	13,000	21	
King	22	1,600	100	200	2,200	1,300	300	*	100	*	100	*	100	*	*	200	300	2,200	2,000	2,100	200	700	8,400	3,000	22	
Vaughan	23	20,400	1,000	4,500	57,600	14,700	6,800	*	200	*	600	300	400	200	200	500	600	1,700	1,600	13,400	500	12,900	2,700	109,700	23	
PEEL																										
Caledon	24	1,900	*	400	2,000	2,600	100	*	*	*	*	*	100	*	100	100	*	200	200	300	*	300	800	2,100	24	
Brampton	25	15,600	800	2,500	13,600	19,900	3,500	*	*	*	300	200	300	400	200	100	100	400	400	1,300	100	1,800	400	7,300	25	
Mississauga	26	72,600	2,600	8,100	36,900	85,900	13,000	100	100	100	1,000	900	700	1,100	400	500	300	1,400	800	2,500	200	5,100	600	11,000	26	
HALTON																										
Halton Hills	27	1,500	100	100	900	1,300	300	*	*	*	100	*	*	*	*	*	*	*	*	*	100	100	*	100	600	27
Milton	28	1,500	*	100	700	1,000	200	*	*	*	100	*	*	*	*	*	*	*	*	100	*	100	*	100	200	28
Oakville	29	12,700	100	600	3,500	6,000	1,100	*	*	*	100	*	100	200	*	*	*	*	100	100	100	*	400	100	600	29
Burlington	30	5,900	100	200	1,700	2,400	600	*	*	*	100	*	*	100	*	*	*	100	*	200	*	400	*	400	30	
CITY OF HAMILTON																										
Flamborough	31	400	*	*	200	300	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	31
Dundas	32	400	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	32
Ancaster	33	400	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
Glanbrook	34	100	*	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34
Stoney	35	500	*	*	200	200	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35	
Hamilton	36	4,500	100	400	1,400	1,600	500	*	*	*	*	*	*	*	*	200	200	*	100	100	*	200	*	400	36	
MUNICIPAL TOTALS		1,610,500	153,500	188,200	1,188,500	654,300	954,300	15,100	25,500	30,200	145,900	114,600	144,400	284,500	88,900	45,800	23,700	124,000	64,900	185,100	34,000	373,300	27,000	273,500		
REGION TOTAL								4,749,300								849,100									1,151,300	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	2,100	15,300	71,600	1,600	1,600	12,500	5,900	400	300	600	*	500	4,300
2	*	800	2,600	*	*	100	100	*	*	*	*	*	100
3	400	2,400	8,000	100	200	600	300	*	*	*	*	*	400
4	2,000	13,700	36,000	900	800	3,500	1,700	300	100	100	*	200	1,400
5	2,800	19,800	85,900	1,300	900	6,100	2,600	300	100	100	*	200	1,600
6	200	3,500	12,600	300	200	1,300	600	*	*	*	*	*	100
7	*	*	100	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	*	*	*	*	*	*	*	*
9	*	*	100	*	*	*	*	*	*	*	*	*	*
10	*	300	1,000	*	100	100	100	*	*	*	*	*	*
11	*	300	900	*	*	100	*	*	*	*	*	*	*
12	*	300	600	*	*	100	*	*	*	*	*	100	100
13	*	400	1,100	*	*	200	100	*	*	*	*	*	100
14	*	100	300	*	*	*	*	*	*	*	*	*	*
15	100	100	400	*	*	*	*	*	*	*	*	*	*
16	*	*	300	*	*	*	*	*	*	*	*	*	*
17	200	400	1,500	*	*	100	*	*	*	*	*	*	200
18	200	400	700	100	*	*	*	*	*	*	*	*	100
19	300	1,300	2,600	100	100	100	100	*	*	*	*	*	100
20	*	200	200	*	*	*	*	*	*	*	*	*	*
21	300	1,900	5,300	200	100	200	300	100	*	*	*	*	200
22	700	500	500	*	*	*	100	*	*	*	*	*	100
23	2,200	7,100	10,800	500	200	800	300	100	100	*	*	*	300
24	29,300	9,900	4,600	800	100	100	100	*	*	*	*	*	100
25	9,800	318,200	59,300	5,700	1,600	3,300	1,600	200	100	*	*	100	800
26	4,300	59,900	689,800	6,300	5,000	35,200	10,700	1,000	500	400	100	1,200	6,500
27	800	5,800	6,500	46,600	3,100	900	600	100	*	*	*	*	300
28	200	1,500	5,000	3,200	41,000	3,400	2,800	800	100	100	*	100	1,100
29	100	3,100	35,000	1,100	3,400	168,700	19,900	1,200	500	200	100	1,100	7,400
30	100	1,500	10,900	700	2,800	19,900	207,900	8,100	1,900	1,800	400	4,000	28,700
31	*	200	1,000	100	800	1,200	8,000	20,100	4,000	1,300	100	400	7,300
32	*	100	400	100	100	400	2,200	3,800	17,800	2,400	100	500	14,500
33	*	*	500	*	100	400	1,700	1,300	2,400	17,500	800	700	16,400
34	*	*	200	*	*	100	500	200	100	900	3,400	1,500	6,500
35	*	100	1,200	*	100	1,200	4,300	300	500	700	1,400	36,600	37,900
36	200	900	6,100	300	1,100	7,200	28,800	7,100	14,400	16,300	6,500	37,900	522,200
	56,300	469,700	1,063,300	70,100	63,600	268,000	301,100	45,500	42,900	42,500	13,200	85,300	659,100
				1,589,300			702,800				888,500		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	4,747,000	CITY OF TORONTO
1,608,900		1 Toronto
153,600		2 East York
188,400		3 York
1,187,500		4 North York
653,600		5 Etobicoke
955,000		6 Scarborough
	849,200	BROCK
15,100		7 Durham
25,600		8 Uxbridge
30,300		9 Scugog
145,800		10 Pickering
114,900		11 Ajax
144,100		12 Whitby
284,400		13 Oshawa
89,000		14 Clarington
	1,149,800	YORK
45,600		15 Georgina
23,600		16 East Gwillimbury
123,800		17 Newmarket
64,800		18 Aurora
185,000		19 Richmond Hill
34,100		20 Whitchurch-Stouffville
373,200		21 Markham
26,800		22 King
272,900		23 Vaughan
	1,593,200	PEEL
56,400		24 Caledon
469,900		25 Brampton
1,066,900		26 Mississauga
	702,100	HALTON
70,000		27 Halton Hills
63,500		28 Milton
267,800		29 Oakville
300,800		30 Burlington
	888,900	CITY OF HAMILTON
45,900		31 Flamborough
42,900		32 Dundas
42,400		33 Ancaster
13,600		34 Glanbrook
85,500		35 Stoney
658,600		36 Hamilton
	9,930,200	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

TO:

FROM:	CITY OF TORONTO						DURHAM							YORK												
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
CITY OF TORONTO																										
Toronto	1	195,300	5,300	5,600	34,000	12,600	11,700	*	*	*	700	300	200	400	100	100	*	300	200	1,100	200	4,900	200	4,200	1	
East York	2	18,800	9,200	200	6,100	1,100	4,500	*	*	*	200	100	100	*	*	*	*	*	100	*	500	*	1,300	*	400	2
York	3	21,600	300	13,500	10,900	4,900	1,700	*	*	*	100	100	*	100	*	*	*	*	100	*	200	*	700	*	2,100	3
North York	4	52,600	3,400	5,800	130,400	11,500	15,600	*	*	*	600	300	300	500	100	*	*	*	400	300	3,000	100	9,700	200	13,400	4
Etobicoke	5	27,300	200	3,200	14,700	67,900	2,100	*	*	*	100	*	*	100	*	*	*	*	200	100	500	100	1,400	100	5,000	5
Scarborough	6	49,100	3,700	1,100	33,400	3,600	124,700	*	*	*	1,900	600	600	600	100	*	100	500	200	1,800	200	13,200	100	2,800	6	
BROCK																										
Durham	7	*	*	*	100	*	100	2,200	200	200	*	*	100	100	*	200	*	100	*	100	*	300	*	*	7	
Uxbridge	8	400	*	*	500	100	300	*	3,300	100	100	*	100	*	*	*	*	200	100	200	400	500	*	100	8	
Scugog	9	100	*	*	100	*	400	100	200	4,500	400	100	500	1,300	300	*	*	*	*	*	*	*	*	9		
Pickering	10	5,600	300	100	3,500	500	6,400	*	100	100	14,800	1,800	900	700	100	*	*	*	100	*	300	100	2,100	*	200	10
Ajax	11	3,900	100	*	2,500	300	4,600	*	*	100	2,900	13,300	1,100	1,300	100	*	*	*	100	200	100	1,400	*	100	11	
Whitby	12	3,000	100	*	1,700	200	2,500	*	100	100	1,900	1,800	16,500	4,500	700	*	*	*	*	200	*	1,000	100	200	12	
Oshawa	13	2,300	100	*	1,100	200	2,300	*	100	100	2,300	2,600	5,600	37,300	2,100	*	*	*	*	200	100	1,100	*	100	13	
Clarington	14	800	*	*	500	100	900	*	*	100	1,000	900	2,200	5,700	11,800	*	*	*	*	100	*	200	*	100	14	
YORK																										
Georgina	15	500	100	*	600	100	500	300	100	100	*	*	*	*	*	5,600	500	1,700	500	400	300	900	100	300	15	
East Gwillimbury	16	500	*	100	500	*	200	*	100	*	*	*	*	*	*	200	1,700	3,000	500	200	700	100	300	16		
Newmarket	17	2,000	100	*	2,800	500	800	*	*	*	100	*	*	100	*	200	600	12,900	1,700	1,500	100	1,300	500	1,100	17	
Aurora	18	1,500	*	100	1,700	200	600	*	*	*	*	*	*	*	*	*	100	1,200	7,500	1,700	100	1,300	600	700	18	
Richmond Hill	19	6,400	200	300	7,400	1,000	1,800	*	*	*	*	*	100	100	*	*	100	*	400	800	18,500	200	5,900	600	4,700	19
Whitchurch-Stouffville	20	800	*	*	600	200	1,000	*	*	*	200	*	*	100	*	*	*	300	200	600	2,400	1,900	*	300	20	
Markham	21	12,900	400	100	11,800	1,000	9,800	*	*	*	400	100	100	100	*	100	*	300	200	4,100	900	41,000	200	2,700	21	
King	22	800	*	100	1,100	600	100	*	*	*	*	*	*	*	*	*	*	400	500	700	100	200	1,900	1,200	22	
Vaughan	23	8,000	100	700	15,400	3,400	1,300	*	*	*	100	100	*	100	*	*	*	200	200	2,200	100	3,200	700	26,100	23	
PEEL																										
Caledon	24	800	*	200	1,000	1,200	*	*	*	*	*	*	*	*	*	*	*	*	*	100	100	*	200	200	800	24
Brampton	25	8,100	200	800	6,100	9,200	800	*	*	*	*	*	*	100	*	*	*	*	100	100	500	*	800	*	3,700	25
Mississauga	26	32,300	500	1,700	12,400	26,200	2,200	*	*	*	200	100	100	100	*	*	100	100	100	500	*	1,700	100	3,900	26	
HALTON																										
Halton Hills	27	1,000	100	*	600	500	*	*	*	*	*	*	*	*	*	*	*	*	*	100	100	*	100	*	300	27
Milton	28	800	*	*	300	400	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	28
Oakville	29	8,400	*	200	1,800	2,300	400	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	200	29
Burlington	30	3,600	100	*	700	1,200	200	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	200	30	
CITY OF HAMILTON																										
Flamborough	31	200	*	*	100	300	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31	
Dundas	32	200	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32	
Ancaster	33	200	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
Glanbrook	34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
Stoney	35	200	*	*	100	200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35	
Hamilton	36	1,800	*	*	400	500	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	36
MUNICIPAL TOTALS		472,100	24,500	33,900	304,800	152,000	197,500	2,700	4,400	5,300	28,200	22,500	28,600	53,100	15,600	6,700	3,200	23,000	13,500	40,000	5,800	97,500	5,800	75,500		
REGION TOTAL							1,184,800									160,400									271,000	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

TO:

PEEL			HALTON			CITY OF HAMILTON								
	24	25	26	27	28	29	30	31	32	33	34	35	36	
1	200	1,900	11,000	100	100	900	300	*	*	*	*	*	*	300
2	*	300	1,200	*	*	100	*	*	*	*	*	*	*	*
3	100	600	2,900	100	*	100	100	*	*	*	*	*	*	*
4	200	2,000	8,400	100	100	300	100	*	*	*	*	*	*	100
5	400	3,300	16,000	200	100	1,300	100	*	*	*	*	*	*	300
6	*	800	4,100	100	*	400	100	*	*	*	*	*	*	100
7	*	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*	*
10	*	100	500	*	*	*	*	*	*	*	*	*	*	*
11	*	100	300	*	*	*	*	*	*	*	*	*	*	*
12	*	*	200	*	*	*	*	*	*	*	*	*	*	*
13	*	100	300	*	*	100	100	*	*	*	*	*	*	100
14	*	*	100	*	*	*	*	*	*	*	*	*	*	*
15	*	*	300	*	*	*	*	*	*	*	*	*	*	*
16	*	*	100	*	*	*	*	*	*	*	*	*	*	*
17	100	200	600	*	*	*	*	*	*	*	*	*	*	*
18	100	200	400	*	*	*	*	*	*	*	*	*	*	*
19	100	300	900	*	*	*	*	*	*	*	*	*	*	*
20	*	*	*	*	*	*	*	*	*	*	*	*	*	*
21	100	300	1,500	*	*	*	*	*	*	*	*	*	*	*
22	*	200	200	*	*	*	*	*	*	*	*	*	*	*
23	300	1,100	2,700	*	*	200	*	*	*	*	*	*	*	*
24	7,900	3,500	2,500	100	100	*	100	*	*	*	*	*	*	*
25	2,300	69,300	23,800	800	400	900	300	*	*	*	*	*	*	200
26	500	10,700	159,300	600	700	7,300	1,500	*	100	*	*	100	*	1,100
27	200	2,400	3,500	8,800	1,200	300	200	*	*	*	*	*	*	100
28	*	400	1,900	700	9,800	800	700	100	*	*	*	*	*	300
29	*	900	10,000	100	800	34,900	2,400	*	*	*	*	*	100	1,500
30	*	500	5,100	*	700	7,000	35,800	700	200	200	100	500	6,200	
31	*	100	500	*	300	800	2,100	4,500	1,300	400	*	100	2,300	
32	*	*	200	*	*	200	500	500	3,200	300	*	100	4,200	
33	*	*	200	*	*	200	700	200	400	3,600	100	200	4,400	
34	*	*	*	*	*	100	200	*	*	400	800	500	2,000	
35	*	*	600	*	100	600	1,600	100	100	*	200	8,400	10,000	
36	*	200	1,900	*	300	2,400	7,000	1,000	1,500	2,000	500	5,100	100,600	
	12,600	99,400	261,300	11,800	14,900	59,100	54,100	7,300	6,800	7,000	1,600	15,200	133,900	
		373,300			139,900							171,800		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	1,045,100	CITY OF TORONTO
292,200		1 Toronto
44,400		2 East York
60,300		3 York
259,500		4 North York
144,600		5 Etobicoke
244,100		6 Scarborough
	207,600	BROCK
3,800		7 Durham
6,500		8 Uxbridge
8,500		9 Scugog
38,300		10 Pickering
32,600		11 Ajax
34,700		12 Whitby
58,500		13 Oshawa
24,700		14 Clarington
	288,100	YORK
12,900		15 Georgina
8,700		16 East Gwillimbury
27,100		17 Newmarket
18,100		18 Aurora
49,800		19 Richmond Hill
8,800		20 Whitchurch-Stouffville
88,300		21 Markham
8,200		22 King
66,200		23 Vaughan
	411,800	PEEL
19,100		24 Caledon
128,500		25 Brampton
264,200		26 Mississauga
	163,400	HALTON
19,600		27 Halton Hills
16,600		28 Milton
64,100		29 Oakville
63,100		30 Burlington
	185,200	CITY OF HAMILTON
13,200		31 Flamborough
9,700		32 Dundas
10,300		33 Ancaster
4,000		34 Glanbrook
22,400		35 Stoney
125,600		36 Hamilton

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

2,301,200

1996 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOURS

TO:

FROM:	CITY OF TORONTO						DURHAM							YORK													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
CITY OF TORONTO																											
Toronto	1	174,200	3,800	4,100	33,400	13,100	12,300	*	*	*	700	300	200	400	100	*	*	400	300	1,400	200	5,900	100	5,300	1		
East York	2	20,200	3,500	300	5,900	1,200	4,500	*	*	*	100	100	100	*	*	*	*	*	*	600	*	2,000	*	500	2		
York	3	21,800	400	4,500	11,300	5,000	1,900	*	*	*	100	100	100	*	*	*	*	*	100	*	300	*	1,100	100	2,800	3	
North York	4	52,300	2,500	4,000	71,700	11,000	15,200	*	*	*	500	300	300	700	*	*	*	500	400	3,400	100	10,500	200	14,900	4		
Etobicoke	5	27,900	200	2,800	15,500	34,800	2,100	*	*	*	200	*	*	100	*	*	*	200	100	500	100	1,600	100	6,000	5		
Scarborough	6	53,900	3,800	1,200	33,100	4,500	65,900	*	*	*	1,800	900	500	800	100	*	100	600	200	2,600	400	16,300	*	3,900	6		
BROCK																											
Durham	7	100	100	*	200	*	200	1,000	200	200	100	*	100	100	*	200	*	200	*	100	100	300	*	*	7		
Uxbridge	8	400	100	*	500	100	300	*	1,300	100	100	*	100	*	*	*	*	200	100	300	600	600	*	200	8		
Scugog	9	200	*	*	200	*	400	100	300	1,900	400	100	600	1,700	300	*	*	100	*	*	100	300	*	*	9		
Pickering	10	6,300	400	100	4,300	600	7,300	*	*	100	4,800	1,400	500	400	100	*	*	100	*	300	100	2,400	*	400	10		
Ajax	11	4,800	200	*	3,100	400	5,600	*	*	*	2,800	4,500	1,000	1,100	100	*	*	*	100	200	*	1,700	*	200	11		
Whitby	12	3,600	200	*	2,000	500	3,200	*	100	*	2,100	2,100	6,400	4,800	500	*	*	*	*	200	100	1,300	100	200	12		
Oshawa	13	2,900	100	*	1,800	500	3,500	*	100	100	2,900	3,000	6,400	22,300	1,600	*	*	100	*	300	100	1,300	*	100	13		
Clarington	14	1,000	100	*	800	100	1,500	*	*	100	1,300	1,200	2,600	7,000	5,100	*	*	*	*	100	*	400	*	200	14		
YORK																											
Georgina	15	600	100	*	800	200	700	200	200	100	*	*	*	100	*	3,100	400	1,900	500	500	400	1,000	100	500	15		
East Gwillimbury	16	600	100	100	700	100	300	*	*	*	*	*	*	*	*	*	200	400	1,800	400	500	100	800	100	400	16	
Newmarket	17	2,300	200	100	3,100	500	800	*	*	*	*	100	*	*	100	*	200	400	6,500	1,400	1,600	200	1,500	300	1,200	17	
Aurora	18	1,900	*	100	1,900	200	600	*	*	*	*	*	*	*	*	*	100	1,300	2,500	1,200	200	1,300	100	800	18		
Richmond Hill	19	6,900	200	300	7,100	1,200	2,300	*	*	*	*	100	100	*	*	*	100	*	400	500	7,600	200	5,100	200	4,100	19	
Whitchurch-Stouffville	20	800	*	*	700	200	1,000	*	*	*	100	*	*	*	*	*	*	*	300	*	500	1,400	1,800	*	300	20	
Markham	21	13,100	400	200	10,700	1,400	10,700	*	*	*	300	100	100	*	*	*	100	*	400	200	3,800	500	16,400	100	2,500	21	
King	22	800	*	100	1,100	700	100	*	*	*	*	*	*	*	*	*	*	*	300	200	400	*	300	800	1,000	22	
Vaughan	23	8,500	100	700	13,000	3,300	1,300	*	*	*	100	100	*	100	*	*	*	300	100	1,400	100	2,500	*	13,200	23		
PEEL																											
Caledon	24	1,100	*	200	1,100	1,200	*	*	*	*	*	*	*	*	*	*	*	*	*	100	100	*	200	100	900	24	
Brampton	25	8,900	200	800	7,000	10,600	1,300	*	*	*	100	100	100	*	*	*	*	*	200	100	500	100	1,100	*	4,500	25	
Mississauga	26	35,400	500	1,800	13,300	29,500	3,000	*	*	*	200	100	100	100	*	*	*	*	200	100	500	*	1,700	100	4,500	26	
HALTON																											
Halton Hills	27	1,000	100	100	700	700	200	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	100	*	200	27	
Milton	28	1,000	*	*	300	500	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	28	
Oakville	29	9,200	*	100	2,200	2,700	500	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	200	*	200	29	
Burlington	30	4,200	100	100	1,000	1,500	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100	*	200	30
CITY OF HAMILTON																											
Flamborough	31	200	*	*	200	300	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31	
Dundas	32	200	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32	
Ancaster	33	200	*	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
Glanbrook	34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
Stoney	35	300	*	*	200	200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35		
Hamilton	36	2,400	*	100	700	800	100	*	*	*	*	*	*	*	*	100	*	*	*	*	*	*	100	*	200	36	
MUNICIPAL TOTALS		469,400	17,500	21,700	249,500	127,700	147,300	1,400	2,500	2,800	18,900	14,500	19,300	40,000	8,100	4,000	1,600	16,200	7,800	29,300	5,200	79,900	2,600	69,800			
REGION TOTAL							1,033,100									107,500									216,400		

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)
PURPOSE: WORK

MODE: ALL

PERIOD: 24 HOURS

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	200	2,600	13,200	100	200	900	400	*	*	*	*	100	400
2	*	400	1,500	*	*	*	*	*	*	*	*	*	*
3	100	900	3,700	*	100	200	100	*	*	*	*	*	100
4	200	2,400	10,500	100	100	400	200	*	*	*	*	*	100
5	300	3,500	17,600	100	200	1,200	200	*	*	*	*	*	300
6	100	1,300	5,400	*	*	400	100	*	*	*	*	*	*
7	*	*	100	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*
10	*	200	700	*	*	*	*	*	*	*	*	*	*
11	*	100	700	*	*	100	*	*	*	*	*	*	*
12	*	100	400	*	*	*	*	*	*	*	*	*	*
13	*	300	600	*	*	100	100	*	*	*	*	*	100
14	*	100	200	*	*	*	*	*	*	*	*	*	*
15	100	100	300	*	*	*	*	*	*	*	*	*	*
16	*	*	100	*	*	*	*	*	*	*	*	*	*
17	100	100	800	*	*	*	*	*	*	*	*	*	*
18	100	200	400	*	*	*	*	*	*	*	*	*	*
19	100	500	1,200	*	*	*	*	*	*	*	*	*	*
20	*	*	100	*	*	*	*	*	*	*	*	*	*
21	100	300	1,800	*	*	*	*	*	*	*	*	*	*
22	*	200	300	*	*	*	*	*	*	*	*	*	100
23	300	1,100	3,300	*	*	300	*	*	*	*	*	*	*
24	3,200	3,200	3,100	200	*	*	*	*	*	*	*	*	*
25	1,200	41,400	28,900	700	500	1,000	300	*	*	*	*	*	200
26	500	10,600	102,700	500	800	7,200	1,700	*	*	*	*	100	1,000
27	200	2,800	4,000	5,200	700	400	200	*	*	*	*	*	100
28	*	500	2,300	400	5,300	800	500	100	*	*	*	*	200
29	*	1,000	10,900	100	800	17,300	2,200	*	*	*	*	*	1,300
30	*	600	6,300	*	900	7,600	22,100	400	200	300	100	600	5,900
31	*	100	700	*	400	1,000	1,900	2,200	600	200	*	100	2,400
32	*	*	300	*	*	300	700	300	1,400	300	*	100	3,700
33	*	*	300	*	*	100	700	200	500	1,200	100	200	4,400
34	*	*	100	*	*	100	200	*	*	100	400	400	2,000
35	*	100	700	*	100	900	2,100	100	100	100	100	4,000	10,200
36	*	300	2,800	100	400	3,500	9,800	1,200	1,700	1,900	700	6,000	72,400
	6,900	75,300	226,100	7,600	10,500	44,000	43,800	4,700	4,600	4,100	1,300	11,600	104,900
		308,300			105,900						131,200		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	886,400	CITY OF TORONTO
274,300		1 Toronto
41,300		2 East York
54,600		3 York
202,700		4 North York
115,600		5 Etobicoke
197,900		6 Scarborough
	170,400	BROCK
3,100		7 Durham
5,000		8 Uxbridge
6,800		9 Scugog
30,300		10 Pickering
26,800		11 Ajax
28,100		12 Whitby
48,300		13 Oshawa
22,000		14 Clarington
	219,500	YORK
12,000		15 Georgina
6,800		16 East Gwillimbury
21,500		17 Newmarket
13,400		18 Aurora
38,400		19 Richmond Hill
7,500		20 Whitchurch-Stouffville
63,400		21 Markham
6,500		22 King
50,000		23 Vaughan
	341,100	PEEL
14,800		24 Caledon
110,000		25 Brampton
216,300		26 Mississauga
	130,800	HALTON
16,800		27 Halton Hills
12,500		28 Milton
48,900		29 Oakville
52,600		30 Burlington
	154,100	CITY OF HAMILTON
10,400		31 Flamborough
7,600		32 Dundas
8,100		33 Ancaster
3,400		34 Glanbrook
19,300		35 Stoney
105,300		36 Hamilton
	1,902,300	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

TO:

FROM:	CITY OF TORONTO						DURHAM							YORK												
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
CITY OF TORONTO																										
Toronto	1	113,100	2,700	3,100	24,500	9,100	8,500	*	*	*	500	200	100	300	100	*	*	300	200	1,100	100	4,500	100	3,800		
East York	2	14,000	2,400	200	4,300	1,000	3,000	*	*	*	100	100	100	*	*	*	*	*	*	500	*	1,400	*	300		
York	3	15,100	200	3,200	8,000	3,300	1,400	*	*	*	100	100	*	*	*	*	*	*	100	*	200	*	800	*	2,100	
North York	4	39,000	1,700	3,000	48,600	7,100	10,100	*	*	*	400	200	200	400	*	*	*	300	200	2,300	100	7,900	100	10,800		
Etobicoke	5	21,100	100	2,000	11,300	23,000	1,600	*	*	*	100	*	*	*	*	*	*	100	100	400	100	1,100	100	4,600		
Scarborough	6	40,700	2,600	900	24,300	3,000	41,100	*	*	*	1,300	500	500	500	100	*	100	500	200	1,600	200	11,400	*	2,700		
BROCK																										
Durham	7	*	*	*	100	*	100	700	100	100	*	*	100	100	*	100	*	100	*	100	*	300	*	*		
Uxbridge	8	400	*	*	400	100	300	*	800	100	100	*	100	*	*	*	*	200	100	200	400	500	*	100		
Scugog	9	100	*	*	100	*	400	100	200	1,200	300	100	400	900	200	*	*	*	*	*	*	200	*	*		
Pickering	10	5,200	200	100	3,200	400	5,300	*	*	*	2,700	900	400	300	100	*	*	*	100	*	300	100	2,000	*	300	
Ajax	11	3,800	100	*	2,400	200	4,200	*	*	*	2,000	2,700	700	700	100	*	*	*	100	200	*	1,400	*	200		
Whitby	12	2,900	100	*	1,600	200	2,400	*	100	*	1,600	1,400	4,000	3,200	400	*	*	*	*	200	100	1,000	100	200		
Oshawa	13	2,100	100	*	1,000	200	2,100	*	100	100	2,200	2,300	4,300	13,000	1,400	*	*	*	200	*	1,000	*	100			
Clarington	14	800	*	*	500	100	800	*	*	100	1,000	900	2,000	4,300	3,500	*	*	*	*	100	*	300	*	100		
YORK																										
Georgina	15	400	100	*	500	100	500	100	100	*	*	*	*	*	*	*	2,000	400	1,300	400	400	200	800	100	300	
East Gwillimbury	16	400	*	100	500	*	200	*	*	*	*	*	*	*	*	*	100	300	1,100	400	400	100	700	100	300	
Newmarket	17	1,800	100	*	2,500	400	700	*	*	*	*	*	*	*	*	100	*	100	400	3,600	1,000	1,400	100	1,200	200	1,000
Aurora	18	1,500	*	100	1,600	200	500	*	*	*	*	*	*	*	*	*	*	*	700	1,800	1,100	200	1,100	100	600	
Richmond Hill	19	5,600	200	200	5,200	900	1,600	*	*	*	*	100	100	*	*	*	100	*	300	400	4,800	100	3,500	100	3,200	
Whitchurch-Stouffville	20	700	*	*	500	100	900	*	*	*	100	*	*	*	*	*	*	*	200	*	500	900	1,300	*	200	
Markham	21	10,800	300	100	8,200	1,000	7,500	*	*	*	200	100	100	*	*	*	100	*	300	100	2,600	300	10,700	100	2,000	
King	22	700	*	100	800	500	100	*	*	*	*	*	*	*	*	*	*	*	200	200	400	*	200	600	800	
Vaughan	23	6,800	100	500	10,200	2,600	900	*	*	*	100	100	*	*	*	*	*	*	200	100	1,000	100	1,800	*	8,500	
PEEL																										
Caledon	24	800	*	200	900	1,000	*	*	*	*	*	*	*	*	*	*	*	*	*	100	100	*	200	100	800	
Brampton	25	7,200	200	600	5,100	8,200	700	*	*	*	*	*	*	*	*	*	*	*	100	*	400	*	800	*	3,400	
Mississauga	26	28,300	400	1,500	10,200	21,800	1,900	*	*	*	100	100	*	100	*	*	*	*	100	100	400	*	1,500	*	3,400	
HALTON																										
Halton Hills	27	900	100	*	500	600	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	*	
Milton	28	800	*	*	200	400	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	
Oakville	29	7,900	*	100	1,700	2,000	400	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	200	
Burlington	30	3,500	100	*	700	1,200	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	*	100		
CITY OF HAMILTON																										
Flamborough	31	200	*	*	100	300	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31	
Dundas	32	200	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32	
Ancaster	33	200	*	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
Glanbrook	34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
Stoney	35	200	*	*	*	100	200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35	
Hamilton	36	1,600	*	*	400	400	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	
MUNICIPAL TOTALS		338,700	11,900	16,000	179,900	89,600	97,700	1,000	1,600	1,700	13,300	9,700	13,200	24,100	6,000	2,600	1,300	10,000	5,700	21,100	3,300	57,800	2,000	50,500		
REGION TOTAL							733,800									70,600									154,300	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)
PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	100	1,600	9,300	100	100	700	300	*	*	*	*	*	300
2	*	300	1,200	*	*	*	*	*	*	*	*	*	*
3	100	600	2,600	*	*	100	100	*	*	*	*	*	*
4	200	1,700	7,300	*	100	300	100	*	*	*	*	*	*
5	300	2,600	12,300	100	100	900	100	*	*	*	*	*	200
6	100	800	3,800	*	*	300	100	*	*	*	*	*	*
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	100	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*
10	*	100	500	*	*	*	*	*	*	*	*	*	*
11	*	100	400	*	*	*	*	*	*	*	*	*	*
12	*	*	200	*	*	*	*	*	*	*	*	*	*
13	*	*	300	*	*	100	100	*	*	*	*	*	100
14	*	*	100	*	*	*	*	*	*	*	*	*	*
15	*	*	200	*	*	*	*	*	*	*	*	*	*
16	*	*	100	*	*	*	*	*	*	*	*	*	*
17	100	100	600	*	*	*	*	*	*	*	*	*	*
18	100	200	300	*	*	*	*	*	*	*	*	*	*
19	*	300	800	*	*	*	*	*	*	*	*	*	*
20	*	*	*	*	*	*	*	*	*	*	*	*	*
21	100	300	1,400	*	*	*	*	*	*	*	*	*	*
22	*	200	200	*	*	*	*	*	*	*	*	*	*
23	200	900	2,500	*	*	200	*	*	*	*	*	*	*
24	2,200	2,500	2,400	100	*	*	*	*	*	*	*	*	*
25	900	25,900	21,000	500	400	800	200	*	*	*	*	*	100
26	300	7,500	69,500	400	600	4,900	1,200	*	*	*	*	100	800
27	100	2,100	3,300	3,300	500	200	100	*	*	*	*	*	*
28	*	400	1,800	400	3,600	600	400	100	*	*	*	*	200
29	*	700	8,200	100	600	11,600	1,700	*	*	*	*	*	1,100
30	*	500	4,900	*	600	5,800	14,200	400	100	200	*	400	4,700
31	*	100	500	*	300	800	1,400	1,400	400	200	*	100	1,800
32	*	*	200	*	*	200	500	300	800	100	*	100	2,700
33	*	*	200	*	*	100	500	100	300	800	*	200	3,300
34	*	*	*	*	*	100	200	*	*	100	200	300	1,400
35	*	*	500	*	100	500	1,500	100	100	*	100	2,500	7,000
36	*	100	1,700	*	200	2,000	6,400	800	1,200	1,300	300	3,700	45,600
	5,000	49,700	158,500	5,200	7,300	30,300	29,100	3,400	3,000	2,700	700	7,500	69,400
				213,200		71,900					86,700		

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	614,000	CITY OF TORONTO
184,900		1 Toronto
29,100		2 East York
38,300		3 York
142,200		4 North York
82,300		5 Etobicoke
137,200		6 Scarborough
	116,500	BROCK
2,100		7 Durham
3,600		8 Uxbridge
4,500		9 Scugog
22,100		10 Pickering
19,200		11 Ajax
19,600		12 Whitby
30,700		13 Oshawa
14,700		14 Clarington
	160,700	YORK
8,100		15 Georgina
5,000		16 East Gwillimbury
15,600		17 Newmarket
10,200		18 Aurora
27,900		19 Richmond Hill
5,700		20 Whitchurch-Stouffville
46,300		21 Markham
5,100		22 King
36,800		23 Vaughan
	243,600	PEEL
11,500		24 Caledon
76,800		25 Brampton
155,300		26 Mississauga
	95,700	HALTON
12,300		27 Halton Hills
9,100		28 Milton
36,600		29 Oakville
37,700		30 Burlington
	100,100	CITY OF HAMILTON
7,400		31 Flamborough
5,400		32 Dundas
5,800		33 Ancaster
2,400		34 Glanbrook
12,900		35 Stoney
66,200		36 Hamilton
	1,330,300	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: ALL

MODE: ALL

PERIOD: 24 HOUR

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	4,000,600	94,400	317,600	279,600	43,000	12,000	4,747,100
DURHAM	94,800	722,500	24,200	5,700	1,100	600	849,000
YORK	316,700	24,600	765,800	37,800	3,600	1,400	1,149,900
PEEL	282,200	5,900	38,300	1,185,100	70,600	11,000	1,593,200
HALTON	42,900	1,100	3,900	70,300	525,800	58,100	702,100
CITY OF HAMILTON	12,100	600	1,400	10,700	58,700	805,400	888,900
REGION TOTAL	4,749,300	849,100	1,151,300	1,589,200	702,800	888,500	9,930,200

1996 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: ALL

MODE: ALL

PERIOD: 6 TO 9 AM

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	907,500	8,300	70,200	53,300	4,600	1,100	1,045,100
DURHAM	45,600	148,400	11,100	1,900	300	200	207,500
YORK	100,400	2,700	174,800	9,600	600	100	288,200
PEEL	103,800	700	13,100	279,800	12,900	1,600	411,900
HALTON	22,900	100	1,500	24,900	104,200	9,900	163,400
CITY OF HAMILTON	4,700	100	300	3,800	17,300	159,000	185,200
REGION TOTAL	1,185,000	160,300	271,000	373,300	139,800	171,800	2,301,200

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1996 TTS HOME TO WORK MATRIX FOR 6 REGIONS

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOUR

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	723,800	8,700	84,000	63,800	5,000	1,100	886,300
DURHAM	57,500	95,100	13,700	3,700	400	100	170,500
YORK	102,800	2,400	101,400	11,900	700	200	219,400
PEEL	116,000	900	15,000	194,800	13,000	1,500	341,200
HALTON	26,500	200	1,700	28,600	64,500	9,200	130,800
CITY OF HAMILTON	6,400	200	600	5,500	22,300	119,200	154,000
REGION TOTAL	1,033,000	107,500	216,300	308,300	105,900	131,200	1,902,300

1996 TTS HOME TO WORK MATRIX FOR 6 REGIONS

PURPOSE: WORK
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	498,200	6,200	60,400	44,800	3,600	600	613,900
DURHAM	41,800	62,100	10,500	1,800	200	100	116,400
YORK	79,500	1,600	70,100	8,700	500	100	160,500
PEEL	88,800	500	11,600	132,400	9,200	1,100	243,700
HALTON	21,400	100	1,300	22,000	43,600	7,300	95,800
CITY OF HAMILTON	4,200	100	200	3,500	14,700	77,300	100,000
REGION TOTAL	733,900	70,600	154,200	213,200	71,800	86,600	1,330,300

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO:

FROM:		CITY OF TORONTO						DURHAM							YORK												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23			
CITY OF TORONTO																											
Toronto	1	795,700	53,700	54,400	178,100	87,100	111,000	100	500	500	6,600	3,300	2,900	3,800	700	800	800	2,400	2,000	6,000	1,100	21,600	1,200	12,700	1		
East York	2	54,000	38,500	1,200	18,200	2,700	23,800	*	100	*	700	300	200	200	100	200	100	200	100	300	100	2,300	100	600	2		
York	3	54,100	1,100	43,600	36,900	19,100	3,900	*	100	*	300	200	*	200	*	100	100	200	100	700	100	1,500	200	3,600	3		
North York	4	177,900	18,300	36,100	529,700	51,700	93,900	100	800	200	4,800	2,600	1,700	2,500	500	900	1,200	2,700	2,500	11,800	1,400	37,800	1,700	37,200	4		
Etobicoke	5	87,400	2,900	18,800	51,600	308,500	10,800	100	100	100	800	300	300	900	100	100	300	800	300	1,300	200	3,400	1,600	10,200	5		
Scarborough	6	111,200	23,200	4,200	93,700	11,100	518,700	200	700	400	12,700	5,200	3,500	4,900	700	1,000	400	1,100	1,100	3,200	1,900	31,300	1,200	4,200	6		
BROCK																											
Durham	7	100	*	*	200	100	100	9,200	500	400	*	100	200	400	100	1,100	*	100	100	*	200	100	*	*	7		
Uxbridge	8	500	100	100	700	*	700	500	10,400	1,000	400	300	300	500	100	200	200	400	100	100	900	900	*	100	8		
Scugog	9	400	*	*	200	100	400	400	900	14,500	200	400	800	3,800	600	100	200	*	*	100	100	200	*	100	9		
Pickering	10	6,400	700	300	5,000	800	12,900	*	400	200	36,400	10,000	3,200	4,500	700	100	*	200	100	200	300	1,800	100	200	10		
Ajax	11	3,500	200	200	2,500	200	5,200	100	100	300	10,200	30,000	4,200	6,200	500	100	*	*	*	100	*	600	*	100	11		
Whitby	12	2,900	300	100	1,700	300	3,300	300	200	700	3,600	4,100	42,300	21,700	1,600	*	*	100	*	100	100	700	*	100	12		
Oshawa	13	4,100	200	200	2,800	800	4,800	400	500	3,700	4,400	6,100	21,400	193,400	13,100	*	*	100	100	400	100	1,100	*	200	13		
Clarington	14	700	100	*	400	100	700	100	100	600	600	500	1,800	13,200	32,900	*	*	*	*	*	*	300	100	100	14		
YORK																											
Georgina	15	1,000	200	100	800	100	1,100	1,000	200	100	100	100	*	*	*	22,600	900	2,800	600	600	400	1,000	100	500	15		
East Gwillimbury	16	700	100	100	1,100	200	400	*	100	200	*	*	*	*	*	900	3,900	5,700	900	400	300	400	200	500	16		
Newmarket	17	2,500	100	300	2,900	700	900	100	500	*	200	*	100	100	*	2,800	5,700	42,200	5,000	2,000	900	1,500	1,400	900	17		
Aurora	18	2,000	200	100	2,400	400	1,000	100	100	*	100	*	*	200	*	600	900	5,000	16,700	2,600	700	1,100	1,400	900	18		
Richmond Hill	19	6,000	400	600	11,400	1,500	2,900	*	100	100	100	100	100	300	*	500	400	1,700	2,600	35,400	1,100	9,300	1,000	6,200	19		
Whitchurch-Stouffville	20	1,100	100	100	1,400	200	1,700	200	900	100	300	100	100	100	*	300	300	1,000	900	1,000	10,600	3,900	100	200	20		
Markham	21	21,800	2,200	1,500	37,800	3,400	31,300	100	900	200	1,800	500	700	1,100	300	1,000	400	1,400	900	9,200	3,800	98,100	500	7,200	21		
King	22	1,200	*	200	1,700	1,600	1,300	*	*	*	100	*	*	*	*	100	200	1,500	1,400	800	100	600	6,100	2,200	22		
Vaughan	23	13,000	700	3,700	36,700	10,400	4,500	*	200	*	300	100	100	200	100	400	400	1,100	1,000	5,800	100	7,700	2,100	35,000	23		
PEEL																											
Caledon	24	1,200	*	200	1,600	2,600	200	*	100	*	*	*	*	*	100	*	*	*	*	*	100	200	*	400	700	900	24
Brampton	25	12,000	400	2,000	11,200	15,600	2,900	*	*	*	200	100	100	200	100	200	*	400	300	600	200	1,400	500	4,400	25		
Mississauga	26	61,000	2,000	7,400	27,000	78,300	9,000	*	*	*	900	500	300	700	200	100	100	600	200	1,200	200	2,700	600	6,900	26		
HALTON																											
Halton Hills	27	1,300	100	100	600	1,100	200	*	*	*	*	*	*	*	*	100	*	*	*	100	100	*	100	*	200	27	
Milton	28	1,600	100	100	700	1,200	200	*	*	*	*	*	*	*	*	100	*	*	*	*	*	*	*	*	100	28	
Oakville	29	9,500	300	300	1,900	5,100	800	*	*	*	*	*	*	*	*	100	*	*	*	100	*	100	*	200	500	300	29
Burlington	30	5,100	*	200	1,100	2,200	400	*	*	*	*	*	*	*	*	100	*	*	*	*	*	100	*	200	*	200	30
CITY OF HAMILTON																											
Flamborough	31	300	*	*	100	200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31	
Dundas	32	300	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32	
Ancaster	33	100	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33	
Glanbrook	34	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34	
Stoney	35	400	*	*	100	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	35	
Hamilton	36	4,700	100	200	1,200	1,400	300	*	*	*	100	*	100	100	*	100	*	100	*	100	*	200	*	200	*	36	
MUNICIPAL TOTALS		1,446,000	146,300	176,300	1,063,500	609,200	849,500	12,900	18,500	23,400	85,800	64,900	84,800	259,300	52,700	34,500	16,500	71,700	37,200	84,200	25,200	232,400	21,400	135,900			
REGION TOTAL																										659,000	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	1,300	11,400	60,000	1,300	1,800	9,400	4,900	500	300	200	100	400	4,300
2	100	400	2,000	100	*	200	*	*	*	*	*	*	100
3	100	1,900	7,400	200	200	200	200	*	*	*	*	*	200
4	1,600	11,600	27,100	700	500	2,000	1,100	100	*	*	*	100	1,200
5	2,600	15,400	79,600	1,100	1,100	5,000	2,100	300	100	*	*	200	1,400
6	200	3,000	8,900	200	100	900	600	100	*	*	*	*	500
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	100	*	100	*	*	*	*	*	*	*	*	*	*
9	100	*	*	*	*	*	*	*	*	*	*	*	*
10	*	200	900	100	*	*	*	*	*	*	*	*	100
11	*	100	500	*	*	*	*	*	*	*	*	*	*
12	*	100	400	*	100	100	*	100	*	*	*	*	100
13	100	200	600	*	*	100	*	*	*	*	*	*	200
14	100	100	100	*	100	*	*	*	*	*	*	*	*
15	*	200	100	*	*	*	*	*	*	*	*	*	100
16	*	100	200	100	*	*	*	*	*	*	*	*	*
17	*	300	500	*	*	100	*	*	*	*	*	*	*
18	100	300	300	100	*	*	*	*	*	*	*	*	*
19	100	700	1,200	100	*	100	100	*	*	*	*	*	100
20	*	200	200	*	*	*	*	*	*	*	*	*	*
21	400	1,500	2,900	100	100	200	200	*	*	*	*	*	100
22	700	400	600	*	*	400	*	*	*	*	*	*	*
23	800	4,300	6,100	200	100	200	200	*	*	*	*	100	200
24	20,000	6,700	3,000	900	200	300	100	300	*	*	*	*	200
25	6,800	226,600	35,500	4,800	1,400	2,000	1,400	100	*	*	*	*	1,000
26	2,600	35,400	438,300	3,600	3,500	20,200	6,100	500	200	100	100	300	4,300
27	900	4,900	3,500	42,900	3,000	1,000	400	*	*	*	*	*	200
28	200	1,200	3,700	3,000	37,100	2,600	2,200	500	*	100	*	100	800
29	300	2,100	19,700	1,100	2,500	125,800	14,200	600	300	200	100	600	5,400
30	100	1,300	6,000	400	2,300	14,500	176,800	5,800	1,500	1,500	200	2,200	28,900
31	300	100	700	100	500	600	6,000	16,600	3,300	900	100	500	6,700
32	*	*	200	*	*	300	1,400	3,400	17,100	1,400	200	400	12,900
33	*	*	100	*	100	200	1,400	800	1,400	12,900	700	500	10,600
34	*	*	*	*	*	200	300	100	200	600	2,100	1,500	6,100
35	*	*	300	*	100	500	2,300	600	400	400	1,400	30,200	36,100
36	200	1,200	4,000	100	700	5,400	28,800	7,000	12,600	10,700	6,000	36,000	528,900
	39,800	332,000	714,400	60,900	55,600	192,500	251,100	37,500	37,400	29,100	11,100	73,200	650,700
		1,086,200		560,100								839,000	

MUNICIPAL TOTAL	REGION TOTAL	FROM:
1,442,800		CITY OF TORONTO
146,800		1 Toronto
176,700		2 East York
1,063,900		3 York
609,800		4 North York
850,000		5 Etobicoke
		6 Scarborough
13,100		BROCK
18,600		7 Durham
23,600		8 Uxbridge
85,800		9 Scugog
65,200		10 Pickering
84,900		11 Ajax
259,200		12 Whitby
52,800		13 Oshawa
		14 Clarington
34,500		YORK
16,500		15 Georgina
71,800		16 East Gwillimbury
37,300		17 Newmarket
84,100		18 Aurora
25,200		19 Richmond Hill
231,700		20 Whitchurch-Stouffville
21,400		21 Markham
135,700		22 King
		23 Vaughan
39,900		PEEL
332,200		24 Caledon
715,200		25 Brampton
		26 Mississauga
61,000		HALTON
55,700		27 Halton Hills
191,800		28 Milton
251,500		29 Oakville
		30 Burlington
37,100		CITY OF HAMILTON
37,700		31 Flamborough
29,100		32 Dundas
11,300		33 Ancaster
73,200		34 Glanbrook
650,700		35 Stoney
		36 Hamilton
	8,037,600	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

TO:

FROM:	CITY OF TORONTO						DURHAM							YORK													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
CITY OF TORONTO																											
Toronto	1	181,800	4,600	5,200	29,800	14,600	13,000	*	*	*	700	200	100	400	100	*	*	300	300	700	100	3,400	100	3,000	1		
East York	2	22,600	8,100	300	6,300	1,000	5,300	*	*	*	100	*	*	100	*	*	*	*	*	100	*	800	*	200	2		
York	3	23,200	300	11,400	11,900	4,700	1,400	*	*	*	200	100	*	100	*	*	*	*	100	*	200	*	700	100	1,800	3	
North York	4	68,200	3,000	8,000	118,900	12,500	17,100	*	*	*	700	300	100	500	100	*	*	300	400	2,300	200	8,000	300	10,900	4		
Etobicoke	5	34,300	500	4,300	15,400	63,300	2,300	*	*	*	200	*	*	200	*	*	*	100	100	300	*	1,000	100	2,900	5		
Scarborough	6	54,300	5,400	1,000	34,700	4,400	108,900	*	100	*	1,500	900	500	1,000	300	100	100	200	100	1,000	*	10,000	200	1,700	6		
BROCK																											
Durham	7	*	*	*	100	100	100	2,100	100	100	*	100	100	200	*	300	*	*	100	*	100	*	*	*	7		
Uxbridge	8	400	100	*	500	*	400	100	1,800	100	100	100	100	100	*	*	*	300	*	*	100	500	*	100	*	8	
Scugog	9	100	*	*	100	*	200	*	200	2,700	100	200	200	1,300	200	*	*	*	*	*	*	*	*	*	9		
Pickering	10	3,800	200	*	2,800	200	4,600	*	*	*	6,200	2,600	400	900	100	*	*	*	100	*	100	*	800	*	100	10	
Ajax	11	2,500	100	*	1,500	100	2,400	*	100	*	1,900	6,800	500	1,100	200	*	*	*	*	*	*	*	300	*	*	11	
Whitby	12	1,600	200	*	1,000	100	1,600	*	*	100	1,100	1,500	7,600	4,000	500	*	*	*	*	*	*	*	300	*	*	12	
Oshawa	13	1,700	100	*	1,200	100	1,900	*	*	200	1,700	2,100	4,600	36,300	2,200	*	*	*	*	100	100	*	400	*	*	13	
Clarington	14	300	100	*	100	*	100	*	100	*	300	200	600	3,900	7,000	*	*	*	*	*	*	*	100	*	*	14	
YORK																											
Georgina	15	500	*	*	400	*	400	200	100	*	*	*	*	*	*	3,900	200	1,000	500	400	100	700	*	200	15		
East Gwillimbury	16	500	*	*	800	100	200	*	*	100	*	*	*	*	*	100	700	1,800	500	200	200	400	100	300	16		
Newmarket	17	1,200	100	100	1,700	300	400	*	100	*	100	*	*	*	*	100	400	7,900	1,300	800	200	700	400	600	17		
Aurora	18	1,100	100	*	1,300	200	400	*	*	*	*	*	*	*	*	100	100	800	3,100	700	200	600	300	700	18		
Richmond Hill	19	3,000	100	200	3,900	500	1,000	*	*	*	*	*	*	*	*	100	*	*	200	400	6,000	200	2,700	200	1,700	19	
Whitchurch-Stouffville	20	600	*	*	700	100	700	*	100	*	*	*	*	*	*	*	*	100	400	200	1,900	1,200	*	100	20		
Markham	21	9,700	500	200	11,300	1,200	7,100	*	*	100	300	*	100	100	100	*	*	200	100	1,900	600	18,300	100	1,200	21		
King	22	700	*	100	900	900	600	*	*	*	*	*	*	*	*	100	*	300	400	200	*	300	900	1,100	22		
Vaughan	23	5,300	200	800	8,400	2,400	800	*	*	*	100	100	*	100	100	*	*	100	100	900	*	2,100	200	7,800	23		
PEEL																											
Caledon	24	600	*	100	900	1,200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	200	*	200	*	24		
Brampton	25	6,200	100	600	5,300	7,200	700	*	*	*	*	*	*	*	*	*	*	*	100	*	600	*	2,000	*	25		
Mississauga	26	29,100	600	1,800	8,700	26,900	2,000	*	*	*	*	100	*	*	200	*	*	*	*	300	*	700	100	2,300	26		
HALTON																											
Halton Hills	27	900	*	100	400	700	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	27	
Milton	28	700	*	*	400	600	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	28	
Oakville	29	5,900	*	*	800	2,000	200	*	*	*	*	*	*	*	*	100	*	*	*	*	*	*	*	100	200	100	29
Burlington	30	3,500	*	100	500	1,300	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	200	*	100	30
CITY OF HAMILTON																											
Flamborough	31	200	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31		
Dundas	32	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32		
Ancaster	33	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33		
Glanbrook	34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34		
Stoney	35	200	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35		
Hamilton	36	1,600	*	*	400	300	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36		
MUNICIPAL TOTALS		466,600	24,400	34,600	271,200	147,300	174,400	2,500	2,800	3,400	15,400	15,300	15,200	50,700	11,000	4,700	1,600	13,900	7,900	16,700	4,300	55,200	3,700	39,300			
REGION TOTAL							1,118,500								116,300										147,300		

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS O-D TRIP MATRIX FOR 36 MUNICIPALITIES (continued)

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	100	1,400	9,200	100	200	700	300	*	*	*	*	*	500
2	*	100	900	*	*	100	*	*	*	*	*	*	*
3	*	600	2,900	100	*	100	100	*	*	*	*	*	100
4	*	2,300	7,900	100	*	400	100	*	*	*	*	*	200
5	300	3,200	15,500	*	100	700	400	*	*	*	*	*	300
6	*	900	3,300	*	*	200	100	*	*	*	*	*	100
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*
10	*	100	300	*	*	*	*	*	*	*	*	*	*
11	*	*	300	*	*	*	*	*	*	*	*	*	*
12	*	*	200	*	*	*	*	*	*	*	*	*	*
13	*	100	100	*	*	*	*	*	*	*	*	*	*
14	*	*	*	*	*	*	*	*	*	*	*	*	*
15	*	200	*	*	*	*	*	*	*	*	*	*	*
16	*	*	100	*	*	*	*	*	*	*	*	*	*
17	*	100	300	*	*	100	*	*	*	*	*	*	*
18	*	200	200	*	*	*	*	*	*	*	*	*	*
19	*	300	400	*	*	100	*	*	*	*	*	*	*
20	*	100	100	*	*	*	*	*	*	*	*	*	*
21	*	300	1,200	*	*	100	*	*	*	*	*	*	*
22	100	200	200	*	*	100	*	*	*	*	*	*	*
23	100	700	1,500	*	*	100	*	*	*	*	*	*	*
24	3,600	2,300	1,800	300	100	100	*	*	*	*	*	*	100
25	1,200	46,800	15,100	400	100	500	300	*	*	*	*	*	200
26	300	6,600	98,400	300	300	4,400	700	*	*	*	*	*	100,1,100
27	100	2,200	1,900	7,500	1,000	300	100	*	*	*	*	*	100
28	*	400	2,000	500	6,400	1,100	500	*	*	*	*	*	200
29	*	600	6,700	100	200	22,000	1,600	*	*	*	*	*	1,200
30	*	500	2,900	200	500	5,100	28,300	600	100	100	*	400	8,100
31	*	*	400	*	200	300	1,600	2,500	1,000	200	*	200	2,400
32	*	*	*	*	*	100	500	200	3,000	200	*	100	4,100
33	*	*	*	*	*	100	600	100	100	2,200	*	100	3,400
34	*	*	*	*	*	100	200	*	100	300	200	500	1,800
35	*	*	100	*	*	200	700	100	100	100	100	5,600	10,000
36	*	200	1,200	*	200	2,200	6,900	1,000	1,200	1,200	600	5,200	99,400
	6,100	70,500	175,000	9,500	9,600	39,200	43,000	4,600	5,700	4,400	1,000	12,400	133,600
		251,600		101,300				161,700					

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	1,016,700	CITY OF TORONTO
271,000		1 Toronto
46,200		2 East York
59,900		3 York
262,900		4 North York
145,700		5 Etobicoke
231,000		6 Scarborough
	140,900	BROCK
3,600		7 Durham
4,600		8 Uxbridge
5,600		9 Scugog
23,400		10 Pickering
18,000		11 Ajax
19,900		12 Whitby
52,900		13 Oshawa
12,900		14 Clarington
	163,600	YORK
9,000		15 Georgina
6,500		16 East Gwillimbury
16,800		17 Newmarket
10,000		18 Aurora
21,300		19 Richmond Hill
6,400		20 Whitchurch-Stouffville
54,700		21 Markham
7,100		22 King
31,800		23 Vaughan
	284,900	PEEL
12,200		24 Caledon
87,700		25 Brampton
185,000		26 Mississauga
	123,500	HALTON
15,500		27 Halton Hills
13,100		28 Milton
42,100		29 Oakville
52,800		30 Burlington
	167,300	CITY OF HAMILTON
9,300		31 Flamborough
8,500		32 Dundas
7,000		33 Ancaster
3,300		34 Glanbrook
17,400		35 Stoney
121,800		36 Hamilton
	1,897,000	

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK

MODE: ALL

PERIOD: 24 HOURS

TO:

FROM:	CITY OF TORONTO						DURHAM							YORK													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
CITY OF TORONTO																											
Toronto	1	178,500	4,000	4,200	29,400	14,900	13,900	*	*	*	700	100	100	400	100	*	*	500	300	1,000	100	3,900	*	3,600	1		
East York	2	24,800	4,500	300	6,200	1,200	5,700	*	*	*	100	*	*	100	*	*	*	*	*	100	100	900	*	300	2		
York	3	24,700	400	6,200	11,500	4,800	1,700	*	*	*	100	200	*	100	*	*	*	*	100	*	200	*	800	*	2,000	3	
North York	4	67,300	3,200	5,400	83,400	12,500	17,200	*	*	*	800	300	100	600	200	*	*	400	400	2,200	200	8,000	100	12,000	4		
Etobicoke	5	35,400	500	4,600	15,700	45,000	2,600	*	*	*	200	*	100	200	100	*	*	100	100	200	*	1,300	100	3,100	5		
Scarborough	6	58,400	5,600	1,000	33,800	5,600	74,600	*	100	*	1,700	800	500	1,300	200	*	100	200	200	1,000	100	11,000	*	2,200	6		
BROCK																											
Durham	7	100	*	*	100	100	100	1,400	100	*	*	100	100	300	*	300	*	*	100	*	100	100	*	*	7		
Uxbridge	8	300	100	*	500	*	400	100	1,000	100	100	*	100	200	*	*	*	200	*	*	300	600	*	100	8		
Scugog	9	300	*	*	100	*	200	*	200	1,600	100	200	300	1,700	200	*	*	*	*	*	*	100	*	*	9		
Pickering	10	4,300	300	100	2,600	300	4,800	*	*	*	3,400	1,000	300	800	100	*	*	*	100	*	100	100	900	*	100	10	
Ajax	11	2,700	100	*	1,800	100	2,800	*	*	*	1,500	3,400	400	1,100	200	*	*	*	*	*	*	400	*	*	11		
Whitby	12	1,900	100	*	1,100	200	1,700	*	*	100	1,100	1,200	4,200	3,600	500	*	*	*	*	*	*	400	*	100	12		
Oshawa	13	2,000	100	*	1,400	200	2,100	*	*	200	1,900	2,600	5,200	27,400	2,200	*	*	*	100	100	100	400	*	*	13		
Clarington	14	400	100	*	200	*	200	*	100	*	300	300	700	4,600	4,200	*	*	*	*	*	*	100	*	*	14		
YORK																											
Georgina	15	500	100	*	600	100	700	100	100	*	100	100	*	*	*	2,500	200	1,100	500	400	100	900	*	400	15		
East Gwillimbury	16	600	100	100	800	100	300	*	100	100	*	*	*	*	*	*	300	1,300	400	200	200	400	100	400	16		
Newmarket	17	1,200	100	100	1,800	400	500	*	100	*	*	*	*	*	100	*	100	300	4,700	900	900	200	800	300	600	17	
Aurora	18	1,200	100	*	1,300	200	500	*	*	*	*	*	*	*	*	*	*	*	700	2,000	600	100	600	200	700	18	
Richmond Hill	19	3,000	100	200	3,900	500	900	*	*	*	*	*	*	*	*	100	*	*	100	200	300	4,200	200	2,000	100	2,000	19
Whitchurch-Stouffville	20	500	*	*	800	100	700	*	100	*	*	*	*	100	*	*	*	100	200	200	1,200	1,200	*	100	20		
Markham	21	9,600	400	300	10,300	1,400	7,200	*	*	*	400	*	100	100	100	*	*	100	200	1,300	400	10,100	*	1,400	21		
King	22	600	*	100	900	800	300	*	*	*	*	*	*	*	*	*	*	200	200	200	*	300	700	1,100	22		
Vaughan	23	5,100	100	700	7,200	2,500	900	*	*	*	100	*	*	100	100	*	*	100	100	500	*	1,200	200	4,800	23		
PEEL																											
Caledon	24	800	*	100	900	1,200	100	*	*	*	*	*	*	100	*	*	*	*	*	100	*	300	*	400	24		
Brampton	25	6,500	100	800	5,500	8,200	900	*	*	*	*	*	*	*	*	*	*	*	*	200	*	700	*	2,200	25		
Mississauga	26	30,800	700	2,000	9,300	27,900	2,100	*	*	*	*	100	*	*	300	*	*	*	*	*	300	*	700	100	2,500	26	
HALTON																											
Halton Hills	27	800	*	100	400	700	100	*	*	*	*	*	*	*	*	100	*	*	*	*	100	*	*	*	100	27	
Milton	28	900	*	100	500	800	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	28	
Oakville	29	6,200	*	*	900	2,400	200	*	*	*	*	*	*	*	*	100	*	*	*	*	*	*	*	100	29		
Burlington	30	3,400	*	100	500	1,500	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	200	*	100	30
CITY OF HAMILTON																											
Flamborough	31	200	*	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31	
Dundas	32	200	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32		
Ancaster	33	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33		
Glanbrook	34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34		
Stoney	35	100	*	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	35		
Hamilton	36	1,800	100	*	500	500	100	*	*	*	*	*	*	*	*	100	*	*	*	*	*	*	*	100	100	36	
MUNICIPAL TOTALS		475,300	21,000	26,500	234,000	134,300	143,700	1,700	2,000	2,200	12,800	10,400	12,600	43,200	8,400	3,200	1,000	10,300	5,900	14,000	3,600	48,500	2,200	40,700			
REGION TOTAL								1,034,800								93,300									129,400		

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)
PURPOSE: WORK

MODE: ALL

PERIOD: 24 HOURS

TO:

PEEL	HALTON			CITY OF HAMILTON									
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	100	1,800	10,200	100	300	800	300	*	*	*	*	*	500
2	*	100	1,000	*	*	100	*	*	*	*	*	*	*
3	*	700	3,200	100	*	100	100	*	*	*	*	*	200
4	100	2,700	9,100	100	*	500	100	*	*	*	*	*	100
5	300	3,100	16,400	100	100	800	300	*	*	*	*	*	300
6	*	1,000	3,800	*	100	100	100	*	*	*	*	*	*
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*
10	*	100	400	*	*	*	*	*	*	*	*	*	*
11	*	*	300	*	*	*	*	*	*	*	*	*	*
12	*	*	200	*	*	*	*	*	*	*	*	*	*
13	*	100	200	*	*	*	*	*	*	*	*	*	*
14	*	*	*	*	*	*	*	*	*	*	*	*	*
15	*	100	100	*	*	*	*	*	*	*	*	*	*
16	*	*	100	*	*	*	*	*	*	*	*	*	*
17	*	100	400	*	*	100	*	*	*	*	*	*	*
18	*	*	200	*	*	*	*	*	*	*	*	*	*
19	*	200	500	*	*	100	*	*	*	*	*	*	*
20	*	*	200	*	*	*	*	*	*	*	*	*	*
21	*	300	1,100	*	*	100	100	*	*	*	*	*	*
22	100	100	300	*	*	*	*	*	*	*	*	*	*
23	100	900	1,700	*	*	*	*	*	*	*	*	*	*
24	2,000	2,300	2,000	200	*	200	*	*	*	*	*	*	100
25	600	33,800	17,200	400	200	400	200	*	*	*	*	*	100
26	300	6,700	71,400	200	300	3,900	700	*	*	*	*	*	100, 1,200
27	100	2,400	2,300	5,300	700	400	100	*	*	*	*	*	100
28	*	400	2,100	400	4,600	800	500	*	*	*	*	*	100
29	*	500	6,900	100	300	14,500	1,100	*	*	*	*	*	900
30	*	400	3,600	200	600	6,200	19,500	600	100	100	*	400	7,800
31	*	*	500	*	200	300	1,700	1,800	400	100	*	200	2,000
32	*	*	*	*	*	200	600	300	1,400	200	*	100	4,200
33	*	*	*	*	*	100	600	100	100	1,100	*	200	3,200
34	*	*	*	*	*	100	200	*	100	200	200	200	1,900
35	*	*	100	*	*	300	1,000	100	100	100	100	3,100	9,600
36	*	300	1,400	*	300	2,300	8,100	1,000	1,200	1,100	500	5,300	83,800

4,100	58,500	156,800	7,200	7,900	32,400	35,300	4,000	3,300	3,100	900	9,600	116,400
-------	--------	---------	-------	-------	--------	--------	-------	-------	-------	-----	-------	---------

219,400			82,800				137,300					
---------	--	--	--------	--	--	--	---------	--	--	--	--	--

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	934,400	CITY OF TORONTO
269,900		1 Toronto
45,700		2 East York
57,300		3 York
227,100		4 North York
130,800		5 Etobicoke
203,600		6 Scarborough
	121,200	BROCK
2,900		7 Durham
4,000		8 Uxbridge
5,300		9 Scugog
19,800		10 Pickering
14,900		11 Ajax
16,600		12 Whitby
46,400		13 Oshawa
11,300		14 Clarington
	138,600	YORK
8,900		15 Georgina
5,600		16 East Gwillimbury
13,600		17 Newmarket
8,700		18 Aurora
18,600		19 Richmond Hill
5,600		20 Whitchurch-Stouffville
45,100		21 Markham
6,000		22 King
26,500		23 Vaughan
	251,000	PEEL
11,000		24 Caledon
78,300		25 Brampton
161,700		26 Mississauga
	105,300	HALTON
13,800		27 Halton Hills
11,600		28 Milton
34,500		29 Oakville
45,400		30 Burlington
	147,100	CITY OF HAMILTON
7,600		31 Flamborough
7,300		32 Dundas
5,800		33 Ancaster
2,900		34 Glanbrook
14,900		35 Stoney
108,600		36 Hamilton

	1,697,200
--	-----------

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES

PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

TO:

FROM:	CITY OF TORONTO						DURHAM							YORK													
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23				
CITY OF TORONTO																											
Toronto	1	124,100	2,700	3,300	22,900	11,900	10,400	*	*	*	600	100	100	400	100	*	*	300	300	700	100	3,000	*	2,700	1		
East York	2	18,800	3,300	200	5,000	900	4,400	*	*	*	100	*	*	100	*	*	*	*	*	100	*	800	*	200	2		
York	3	17,900	300	4,700	9,000	3,500	1,300	*	*	*	100	100	*	100	*	*	*	*	100	*	200	*	700	*	1,600	3	
North York	4	54,400	2,200	4,200	62,000	9,600	12,900	*	*	*	600	200	*	400	100	*	*	300	300	1,800	200	6,500	100	9,400	4		
Etobicoke	5	28,000	400	3,500	12,500	32,800	1,900	*	*	*	200	*	*	200	*	*	*	100	100	200	*	1,000	100	2,500	5		
Scarborough	6	47,100	4,400	800	28,100	4,200	53,800	*	100	*	1,400	700	500	900	200	*	100	200	100	800	*	9,000	*	1,700	6		
BROCK																											
Durham	7	*	*	*	100	100	100	900	100	*	*	100	100	200	*	200	*	*	100	*	100	*	*	*	7		
Uxbridge	8	300	100	*	400	*	300	100	600	*	*	*	*	100	*	*	*	100	*	*	100	500	*	100	*	8	
Scugog	9	100	*	*	*	*	*	100	*	100	1,100	100	100	200	1,100	200	*	*	*	*	*	*	*	*	*	9	
Pickering	10	3,700	200	*	2,400	200	3,900	*	*	*	2,100	800	200	600	*	*	*	*	100	*	100	*	800	*	*	10	
Ajax	11	2,500	100	*	1,500	100	2,200	*	*	*	1,100	2,300	300	700	200	*	*	*	*	*	*	*	300	*	*	11	
Whitby	12	1,500	100	*	900	100	1,400	*	*	*	900	900	3,100	2,800	400	*	*	*	*	*	*	*	300	*	*	12	
Oshawa	13	1,400	100	*	1,100	100	1,800	*	*	200	1,600	2,000	3,800	18,200	1,800	*	*	*	*	100	*	*	300	*	*	13	
Clarington	14	300	100	*	100	*	100	*	100	*	200	200	500	3,100	3,100	*	*	*	*	*	*	*	100	*	*	14	
YORK																											
Georgina	15	400	*	*	400	100	400	100	*	*	*	*	*	*	*	*	1,600	100	900	400	300	100	700	*	200	15	
East Gwillimbury	16	500	*	*	700	100	300	*	*	100	*	*	*	*	*	*	*	300	1,000	300	200	200	400	100	300	16	
Newmarket	17	1,100	100	100	1,500	300	400	*	100	*	*	*	*	*	*	*	100	200	3,300	900	700	200	700	200	600	17	
Aurora	18	1,000	100	*	1,100	200	300	*	*	*	*	*	*	*	*	*	*	*	500	1,300	600	100	600	200	700	18	
Richmond Hill	19	2,600	100	100	3,000	400	700	*	*	*	*	*	*	*	*	100	*	*	*	200	100	3,000	200	1,700	100	1,600	19
Whitchurch-Stouffville	20	400	*	*	600	100	500	*	*	*	*	*	*	*	*	*	*	*	100	100	100	800	1,000	*	100	20	
Markham	21	7,900	400	200	8,100	1,100	5,800	*	*	*	300	*	100	100	100	*	*	100	100	900	300	6,700	*	1,100	21		
King	22	500	*	100	800	800	200	*	*	*	*	*	*	*	*	*	*	*	100	100	100	*	300	500	1,000	22	
Vaughan	23	4,200	100	700	5,900	2,000	600	*	*	*	100	*	*	100	100	*	*	100	100	300	*	1,000	100	3,600	23		
PEEL																											
Caledon	24	700	*	100	700	1,100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	200	*	300	*	24		
Brampton	25	5,500	100	600	4,800	6,400	700	*	*	*	*	*	*	*	*	*	*	*	100	*	600	*	1,700	*	25		
Mississauga	26	25,400	600	1,600	7,600	22,600	1,600	*	*	*	*	100	*	*	200	*	*	*	*	200	*	600	100	1,900	26		
HALTON																											
Halton Hills	27	800	*	100	300	600	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	27	
Milton	28	600	*	*	400	700	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	100	28	
Oakville	29	5,500	*	*	800	1,900	200	*	*	*	*	*	*	*	100	*	*	*	*	*	*	*	*	100	29		
Burlington	30	3,100	*	100	400	1,200	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	200	*	100	30	
CITY OF HAMILTON																											
Flamborough	31	100	*	*	*	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	31		
Dundas	32	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	32		
Ancaster	33	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	33		
Glanbrook	34	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	34		
Stoney	35	100	*	*	100	100	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	35		
Hamilton	36	1,300	*	*	400	300	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	36		
MUNICIPAL TOTALS		362,100	15,700	20,500	183,900	103,300	106,800	1,300	1,300	1,600	9,700	7,800	9,300	29,400	6,400	2,200	800	7,400	4,600	10,700	2,700	38,200	1,600	31,900			
REGION TOTAL						792,300										66,800									100,100		

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS HOME TO WORK MATRIX FOR 36 MUNICIPALITIES (continued)
PURPOSE: WORK

MODE: ALL

PERIOD: 6 TO 9 AM

TO:

	PEEL			HALTON			CITY OF HAMILTON						
	24	25	26	27	28	29	30	31	32	33	34	35	36
1	100	1,300	7,600	100	200	500	200	*	*	*	*	*	500
2	*	100	900	*	*	100	*	*	*	*	*	*	*
3	*	500	2,600	100	*	100	100	*	*	*	*	*	100
4	*	2,000	6,900	*	*	300	100	*	*	*	*	*	100
5	200	2,400	12,800	*	*	600	300	*	*	*	*	*	200
6	*	800	3,000	*	*	100	100	*	*	*	*	*	*
7	*	*	*	*	*	*	*	*	*	*	*	*	*
8	*	*	*	*	*	*	*	*	*	*	*	*	*
9	*	*	*	*	*	*	*	*	*	*	*	*	*
10	*	100	200	*	*	*	*	*	*	*	*	*	*
11	*	*	300	*	*	*	*	*	*	*	*	*	*
12	*	*	100	*	*	*	*	*	*	*	*	*	*
13	*	100	200	*	*	*	*	*	*	*	*	*	*
14	*	*	*	*	*	*	*	*	*	*	*	*	*
15	*	100	*	*	*	*	*	*	*	*	*	*	*
16	*	*	100	*	*	*	*	*	*	*	*	*	*
17	*	*	300	*	*	100	*	*	*	*	*	*	*
18	*	*	200	*	*	*	*	*	*	*	*	*	*
19	*	200	400	*	*	100	*	*	*	*	*	*	*
20	*	*	100	*	*	*	*	*	*	*	*	*	*
21	*	300	900	*	*	100	*	*	*	*	*	*	*
22	100	100	200	*	*	*	*	*	*	*	*	*	*
23	100	700	1,400	*	*	*	*	*	*	*	*	*	*
24	1,300	1,800	1,700	100	*	100	*	*	*	*	*	*	100
25	500	23,200	13,800	200	100	300	100	*	*	*	*	*	100
26	200	5,200	52,800	100	300	2,700	600	*	*	*	*	*	100
27	100	1,900	1,800	3,800	600	300	*	*	*	*	*	*	100
28	*	300	1,900	300	3,300	600	400	*	*	*	*	*	100
29	*	400	5,900	100	200	9,300	1,000	*	*	*	*	*	800
30	*	400	2,900	200	400	4,200	13,400	500	100	100	*	300	6,400
31	*	*	400	*	200	300	1,400	1,200	300	100	*	200	1,700
32	*	*	*	*	*	100	500	200	1,000	100	*	100	3,400
33	*	*	*	*	*	100	600	100	100	700	*	100	2,600
34	*	*	*	*	*	100	200	*	100	100	100	200	1,400
35	*	*	100	*	*	200	700	100	100	100	100	2,300	7,400
36	*	200	1,000	*	200	1,700	6,100	700	900	900	400	4,000	58,100

2,800	42,400	120,400	5,000	5,700	21,800	25,800	2,900	2,400	2,100	700	7,300	83,800
	165,600			58,300							99,200	

MUNICIPAL TOTAL	REGION TOTAL	FROM:
	706,000	CITY OF TORONTO
194,000		1 Toronto
35,000		2 East York
43,200		3 York
175,000		4 North York
100,300		5 Etobicoke
158,500		6 Scarborough
	89,300	BROCK
2,100		7 Durham
2,900		8 Uxbridge
3,400		9 Scugog
15,600		10 Pickering
11,700		11 Ajax
12,900		12 Whitby
32,700		13 Oshawa
8,000		14 Clarington
	108,200	YORK
6,200		15 Georgina
4,600		16 East Gwillimbury
10,900		17 Newmarket
7,200		18 Aurora
14,700		19 Richmond Hill
4,300		20 Whitchurch-Stouffville
34,500		21 Markham
4,700		22 King
21,100		23 Vaughan
	193,100	PEEL
8,500		24 Caledon
59,100		25 Brampton
125,500		26 Mississauga
	79,700	HALTON
10,500		27 Halton Hills
8,800		28 Milton
26,400		29 Oakville
34,000		30 Burlington
	105,700	CITY OF HAMILTON
6,000		31 Flamborough
5,600		32 Dundas
4,500		33 Ancaster
2,100		34 Glanbrook
11,300		35 Stoney
76,200		36 Hamilton

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1,282,100

1986 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: ALL
MODE: ALL
PERIOD: 24 HOUR

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	3,726,800	64,700	219,700	234,600	33,800	10,300	4,289,900
DURHAM	65,300	520,200	13,000	3,600	600	500	603,200
YORK	219,700	12,900	400,300	22,100	2,400	800	658,200
PEEL	234,300	3,700	22,900	774,800	44,500	7,200	1,087,300
HALTON	34,300	500	2,400	43,900	429,700	49,100	559,900
CITY OF HAMILTON	10,500	400	800	7,100	49,100	771,200	839,100
REGION TOTAL	4,290,800	602,400	659,000	1,086,100	560,100	839,100	8,037,600

1986 TTS O-D TRIP MATRIX FOR 6 REGIONS

PURPOSE: ALL
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	902,100	8,800	52,500	48,500	3,600	1,400	1,016,900
DURHAM	30,500	104,600	4,300	1,300	200	100	141,000
YORK	71,700	2,200	82,500	6,500	500	100	163,500
PEEL	92,200	500	6,900	176,200	7,500	1,600	284,900
HALTON	18,700	200	1,000	17,300	75,400	10,900	123,500
CITY OF HAMILTON	3,400	100	100	1,900	14,100	147,600	167,200
REGION TOTAL	1,118,500	116,400	147,400	251,700	101,300	161,700	1,896,900

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.

1986 TTS HOME TO WORK MATRIX FOR 6 REGIONS

PURPOSE: WORK
MODE: ALL
PERIOD: 24 HOUR

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	808,500	9,500	57,100	53,700	4,200	1,300	934,400
DURHAM	33,800	80,600	4,900	1,600	100	100	121,200
YORK	70,500	2,400	58,500	6,700	500	100	138,600
PEEL	98,000	700	7,800	136,200	6,600	1,600	251,000
HALTON	19,700	200	900	18,800	55,300	10,300	105,200
CITY OF HAMILTON	4,200	100	300	2,300	16,100	124,000	147,000
REGION TOTAL	1,034,800	93,400	129,500	219,300	82,800	137,300	1,697,200

1986 TTS HOME TO WORK MATRIX FOR 6 REGIONS

PURPOSE: WORK
MODE: ALL
PERIOD: 6 TO 9 AM

FROM:	TO:						REGION TOTAL
	CITY OF TORONTO	DURHAM	YORK	PEEL	HALTON	CITY OF HAMILTON	
CITY OF TORONTO	607,400	7,600	45,800	41,400	2,900	900	706,000
DURHAM	27,600	56,600	3,800	1,100	100	100	89,400
YORK	57,300	1,800	43,400	5,300	300	100	108,200
PEEL	80,100	500	6,100	100,500	4,700	1,100	193,100
HALTON	17,000	100	800	15,500	37,900	8,300	79,700
CITY OF HAMILTON	2,900	100	100	1,700	12,200	88,700	105,700
REGION TOTAL	792,400	66,700	100,000	165,600	58,300	99,200	1,282,100

NOTE: All numbers have been rounded to the nearest one hundred. As a result, there may be some discrepancy in the column and row totals.