

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 KAWARTHA LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT	TOTAL
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 KAWARTHA 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 KAWARTHA LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT	TOTAL
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	100	400	17,700	68,300	100	100	*	7,000	400	*	*	112,500
CITY OF KAWARTHA 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 KAWARTHA LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT	TOTAL
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 KAWARTHA 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 KAWARTHA LAKES	CITY OF PETERBOROUGH	COUNTY OF PETERBOROUGH	CITY OF ORILLIA	COUNTY OF DUFFERIN	CITY OF BRANTFORD	COUNTY OF BRANT	TOTAL	
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	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 KAWARTHA 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.