



The Regional Municipality of Durham
To: The Planning Committee
From: Commissioner of Planning
Report No.: 2011-P-35
Date: April 12, 2011

SUBJECT:

Monitoring of Growth Trends, File: D01-02-01

RECOMMENDATION:

THAT Commissioner's Report No. 2011-P-35 be received for information.

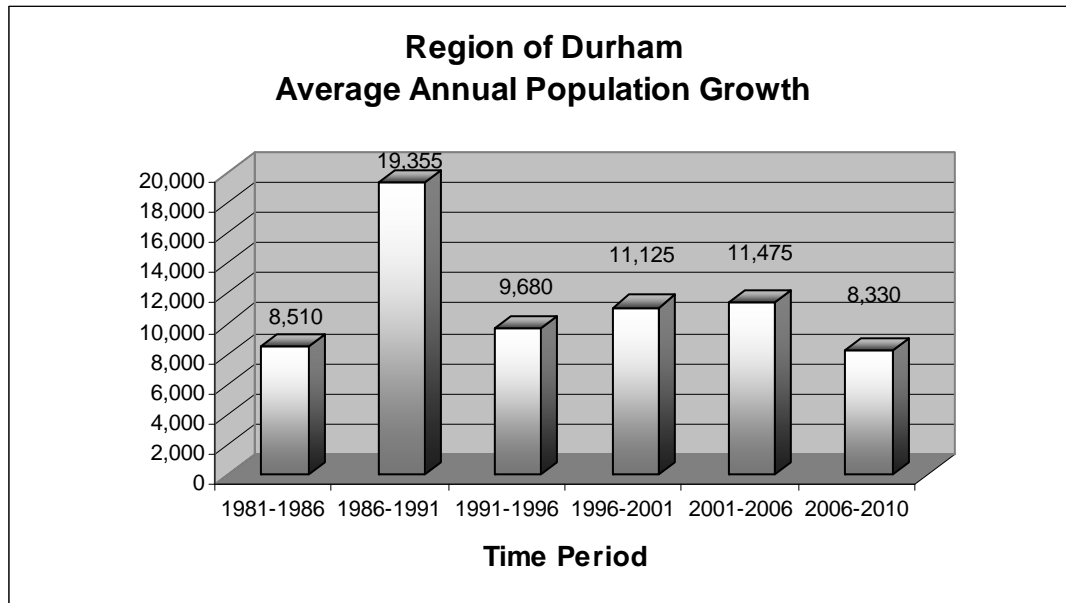
REPORT:

1. PURPOSE

1.1 This report is the first of two biannual reports monitoring Growth Trends in Durham. It presents historical population and household data for the Region and local municipalities for the 1991 to 2010 period. The data is provided for the end of May, to correspond with the timing of a Census, and for December, calendar year-end. The second report, presented in the fall, will further update this historical data and provide a short term growth forecast to 2015.

2. HISTORICAL POPULATION AND HOUSEHOLD ESTIMATES

2.1 Figure 1 illustrates the Region's average annual growth in population for the Census periods commencing in 1981, and for the past four years. With the exception of the sharp increase in average annual growth during the 1986-1991 period (19,355 persons per year), the average annual growth over each five-year period increased steadily from 8,510 during the 1981-1986 period, to 11,475 during the 2001-2006 period. The average annual population growth since 2006 (8,330 persons/year, mid-year) is lower than any previous period. This decline is likely influenced by the global economic downturn of 2008-2009 and the slow recovery since then.

Figure 1

Source: Statistics Canada, Durham Region Planning Department.

- 2.2 The semi-annual population estimates presented in Attachment 1A, indicate that since 2006, the Region's year-end annual population growth declined from 11,290 persons (Dec. 2006 to Dec. 2007) to 4,430 persons from 2008 to 2009 and rebounded slightly to 4,640 persons from 2009 to 2010. The slight increase indicates only a marginal recovery from the global economic downturn of 2008-2009.

This trend is expected to improve in 2011 as housing market conditions are expected to improve in Ontario by mid 2011¹.

- 2.3 The semi-annual household estimates presented in Attachment 1B indicate that the Region grew by 2,615 households² from December 2009 to December 2010, compared to 2,205 during the same period of the previous year, again consistent with a marginal recovery from the global economic downturn of 2008-2009.

¹ CMHC Housing Now, Ontario Region, Released during First Quarter 2011.

² Note: "Households" are defined as occupied dwelling units (self-contained living premise with private entrance).

3. CONCLUSION

- 3.1 The population and household information presented in this report are intended for use in various planning studies and programs (e.g. annual servicing and financing studies), as well as other Regional and agency initiatives (e.g. Durham Regional Police Services). Planning Committee and Council will be kept apprised of emerging population and household trends through regular updates of this information.
- 3.2 A copy of Commissioner's Report No. 2011-P-35 will be forwarded to the Area Municipalities, the Durham Regional Police Services, the Local Health Integration Network and the School Boards in Durham.

A.L. Georgieff, M.C.I.P., R.P.P.
Commissioner of Planning

Attachments: 1A. Semi-annual Population Estimates, 1991-2010.
 1B. Semi-annual Household Estimates, 1991-2010.

Attachment 1A
Semi-annual Population Estimates, 1991-2010
(May and December)

Population Estimates									
Year	Ajax	Brock	Clarington	Oshawa	Pickering	Scugog	Uxbridge	Whitby	DURHAM
1991 (May)	59,300	11,430	51,160	133,735	70,960	18,440	14,570	63,360	422,965
(Dec)	60,250	11,500	52,605	134,130	72,460	18,535	14,805	65,740	430,025
1992 (May)	61,220	11,560	53,830	134,395	73,165	18,565	14,880	66,740	434,360
(Dec)	62,360	11,630	55,765	135,725	74,275	18,725	15,210	68,625	442,315
1993 (May)	62,685	11,640	56,220	135,830	74,680	18,755	15,275	69,340	444,425
(Dec)	63,315	11,695	57,275	136,325	75,440	18,895	15,550	71,000	449,490
1994 (May)	63,760	11,690	58,300	136,525	76,235	18,950	15,645	71,990	453,095
(Dec)	64,380	11,845	60,240	137,055	78,095	19,125	15,945	73,530	460,220
1995 (May)	65,340	11,890	60,800	137,550	79,375	19,170	16,040	74,265	464,425
(Dec)	65,865	12,000	61,670	137,900	80,335	19,305	16,165	75,300	468,535
1996 (May)	66,235	12,000	62,310	138,195	81,160	19,355	16,295	75,800	471,355
(Dec)	67,960	12,160	63,310	138,990	82,440	19,485	16,600	76,685	477,630
1997 (May)	68,530	12,190	64,120	139,550	83,080	19,575	16,785	77,465	481,290
(Dec)	70,055	12,295	65,610	140,295	84,875	19,850	17,050	79,250	489,275
1998 (May)	70,595	12,295	66,660	140,660	85,580	19,945	17,200	80,370	493,310
(Dec)	71,475	12,365	67,915	141,185	86,760	20,120	17,330	81,425	498,570
1999 (May)	72,295	12,415	68,770	141,685	87,460	20,180	17,510	82,425	502,745
(Dec)	73,755	12,500	69,800	142,475	88,820	20,595	17,715	85,325	510,985
2000 (May)	74,350	12,510	70,545	143,040	89,320	20,680	17,795	86,520	514,760
(Dec)	75,575	12,585	71,975	144,140	90,405	20,940	17,990	89,195	522,800
2001 (May)	76,675	12,590	72,600	144,560	90,590	21,025	18,065	90,875	526,985
(Dec)	78,085	12,590	73,285	144,710	90,725	21,195	18,140	93,860	532,585
2002 (May)	79,015	12,575	73,635	144,810	90,555	21,190	18,225	95,460	535,460
(Dec)	80,875	12,560	74,670	145,480	90,585	21,570	18,405	99,610	543,755
2003 (May)	81,885	12,540	75,430	145,675	90,680	21,675	18,500	101,200	547,585
(Dec)	83,595	12,515	76,595	146,170	90,550	21,905	18,795	105,320	555,445
2004 (May)	84,555	12,490	76,940	146,415	90,565	21,885	19,190	108,030	560,075
(Dec)	87,180	12,485	78,365	147,105	90,645	22,155	19,425	111,340	568,705
2005 (May)	89,125	12,480	79,560	147,235	90,755	22,175	19,490	112,210	573,030
(Dec)	91,930	12,435	80,645	147,320	91,530	22,235	19,730	114,470	580,300
2006 (May)	94,000	12,410	80,990	147,445	91,425	22,310	19,865	115,915	584,360
(Dec)	97,830	12,420	81,750	148,590	91,510	22,595	20,275	117,635	592,605
2007 (May)	100,140	12,430	82,495	149,315	91,520	22,605	20,470	118,395	597,375
(Dec)	103,060	12,415	83,630	150,145	91,355	22,695	20,725	119,865	603,890
2008 (May)	104,165	12,395	84,010	150,585	91,255	22,690	20,970	120,520	606,595
(Dec)	106,220	12,385	85,040	151,425	91,170	22,840	21,255	122,020	612,350
2009 (May)	107,000	12,425	85,345	151,695	91,340	22,795	21,330	123,040	614,975
(Dec)	107,895	12,470	85,790	151,710	91,215	22,760	21,380	123,560	616,780
2010 (May)	108,485	12,500	85,880	151,790	90,980	22,720	21,380	123,930	617,670
(Dec)	110,455	12,610	86,495	152,495	90,765	22,700	21,405	124,495	621,420

Sources: Statistics Canada (Including Annual Demographic Statistics - Durham estimates for May 1991, 1996 and 2001, and Local municipality estimates for 1996, 2001 and 2006).
CMHC monthly housing completions data.
Durham Region Planning Department.

Note: "May" denotes end of May; "Dec" denotes end of December (Year End).
Statistics Canada Census information includes an estimate for net undercoverage.

Attachment 1B
Semi-annual Household Estimates, 1991-2010
(May and December)

Household Estimates									
Year	Ajax	Brock	Clarington	Oshawa	Pickering	Scugog	Uxbridge	Whitby	DURHAM
1991 (May)	18,085	3,920	16,380	46,950	20,520	5,965	4,730	19,585	136,135
(Dec)	18,390	3,950	16,855	47,225	21,040	6,020	4,835	20,475	138,785
1992 (May)	18,645	3,970	17,250	47,360	21,265	6,040	4,860	20,830	140,225
(Dec)	19,060	4,005	17,905	48,145	21,615	6,140	4,985	21,605	143,465
1993 (May)	19,150	4,010	18,050	48,290	21,760	6,150	5,010	21,835	144,250
(Dec)	19,395	4,040	18,405	48,635	22,005	6,215	5,110	22,440	146,245
1994 (May)	19,555	4,045	18,745	48,710	22,290	6,245	5,145	22,760	147,485
(Dec)	19,735	4,105	19,375	48,995	22,920	6,335	5,250	23,245	149,960
1995 (May)	20,055	4,115	19,555	49,290	23,385	6,355	5,290	23,490	151,530
(Dec)	20,205	4,165	19,855	49,500	23,740	6,420	5,340	23,825	153,045
1996 (May)	20,370	4,165	20,080	49,635	24,030	6,445	5,380	23,995	154,100
(Dec)	20,850	4,240	20,385	49,975	24,410	6,500	5,470	24,265	156,105
1997 (May)	20,995	4,245	20,635	50,230	24,595	6,535	5,525	24,485	157,250
(Dec)	21,405	4,280	21,080	50,570	25,175	6,640	5,605	25,030	159,790
1998 (May)	21,555	4,285	21,430	50,720	25,365	6,680	5,650	25,385	161,065
(Dec)	21,795	4,305	21,810	50,975	25,705	6,755	5,685	25,710	162,740
1999 (May)	22,020	4,325	22,080	51,185	25,900	6,775	5,740	26,005	164,030
(Dec)	22,405	4,355	22,395	51,525	26,415	6,925	5,800	26,880	166,690
2000 (May)	22,560	4,360	22,615	51,765	26,560	6,960	5,825	27,255	167,900
(Dec)	22,895	4,385	23,045	52,215	26,875	7,060	5,880	28,080	170,440
2001 (May)	23,185	4,390	23,230	52,410	26,940	7,095	5,905	28,625	171,780
(Dec)	23,630	4,400	23,545	52,630	27,095	7,175	5,945	29,630	174,055
2002 (May)	23,925	4,405	23,730	52,785	27,125	7,190	5,985	30,185	175,330
(Dec)	24,505	4,410	24,165	53,195	27,250	7,340	6,065	31,570	178,500
2003 (May)	24,825	4,410	24,480	53,385	27,365	7,395	6,110	32,130	180,100
(Dec)	25,365	4,410	24,965	53,735	27,440	7,495	6,225	33,515	183,155
2004 (May)	25,670	4,410	25,155	53,945	27,530	7,505	6,370	34,430	185,020
(Dec)	26,490	4,420	25,725	54,375	27,675	7,625	6,465	35,570	188,345
2005 (May)	27,095	4,425	26,200	54,545	27,795	7,650	6,500	35,905	190,115
(Dec)	27,970	4,425	26,670	54,750	28,155	7,695	6,600	36,715	192,975
2006 (May)	28,615	4,420	26,865	54,925	28,210	7,740	6,660	37,240	194,670
(Dec)	29,805	4,435	27,235	55,530	28,360	7,865	6,815	37,880	197,925
2007 (May)	30,525	4,450	27,565	55,925	28,455	7,885	6,895	38,190	199,890
(Dec)	31,440	4,455	28,065	56,420	28,530	7,940	7,000	38,755	202,610
2008 (May)	31,795	4,455	28,280	56,715	28,590	7,960	7,100	39,030	203,925
(Dec)	32,450	4,465	28,755	57,215	28,690	8,035	7,220	39,610	206,435
2009 (May)	32,705	4,485	28,945	57,455	28,835	8,040	7,260	40,010	207,735
(Dec)	33,005	4,515	29,225	57,645	28,925	8,055	7,300	40,270	208,940
2010 (May)	33,205	4,535	29,350	57,810	28,945	8,060	7,315	40,460	209,675
(Dec)	33,835	4,585	29,690	58,270	29,005	8,080	7,345	40,740	211,555

Sources: Statistics Canada (May 1991, 1996, 2001 and 2006).
CMHC monthly housing completions data.
Durham Region Planning Department.

Note: "May" denotes end of May; "Dec" denotes end of December (Year End).