Scanned Document Notice

This report is a scanned image of the original report. We have included the table of contents only for reference.



You may obtain this report by contacting us directly, however there may be charges associated with the scanning of the original document. Contact us for more details. This report and other related documents can be found at www.mississauga.ca/data

Phone: (905) 615-3200 ext. 5556

Email: eplanbuild.info@mississauga.ca

RSS: http://feeds.feedburner.com/MississaugaData

Twitter: www.twitter.com/mississaugadata

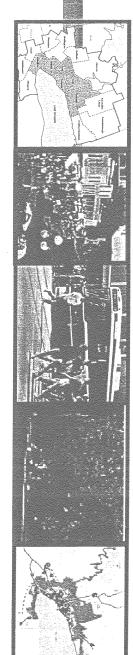
Website: www.mississauga.ca/data







THE GROWTH OUTLOOK FOR THE GREATER GOLDEN HORSESHOE



HEMSON

Consulting Ltd.

January 2005

EXECUTIVE SUMMARY

This report presents a set of growth forecasts for the Greater Golden Horseshoe (GGH), the area made up of the Greater Toronto Area—Hamilton (GTAH) and the remaining Regions and Counties in the GGH (the Outer Ring). The forecasts and report were prepared with the assistance of the GTAH Forecast Committee, composed of representatives of the Cities of Toronto and Hamilton, the four Regions and the Province as well as the Outer Ring Advisory Committee composed of representatives of the upper-tier municipalities and separated cities in the Outer Ring and the Province.

A principal set of assumptions are made about the economic future of Ontario, followed by more specific assumptions related to population, household and employment growth. The principal assumptions are:

- 1. The long term economic outlook is very positive. Continued economic growth in Canada, Ontario and the GGH is anticipated, and is the foundation of the forecast.
- 2. Economic and population growth will continue to be concentrated in large urban regions. Canada's population growth continues to be concentrated in a few major areas, especially in the GGH.
- 3. The orientation of the local economy will still be predominately industrial. On balance, the GGH is one of the most heavily industrialised large metropolitan economies in Canada and the United States.
- 4. Migration will increasingly be the primary generator of population growth.

- 5. The population will continue to age and will be a critical demographic force affecting growth. Age-specific housing choices and labour force participation have enormous implications for growth and planning in the GGH.
- 6. The appropriate long-term planning and funding arrangements are in place to accommodate anticipated growth pressures. Specifically it is assumed that there will be ongoing investment in infrastructure.

A low, reference and high forecast has been prepared. The Reference forecast incorporates, in our view, the most reasonable set of assumptions about the future economy. The Reference forecast anticipates that the population and employment of the GGH will increase respectively by more than 3.7 million people, and almost 1.8 million jobs to 2031. A significant amount of this growth will be accommodated within the GTAH. This is illustrated in the following two tables.

Greater Golden Horseshoe Population Reference Forecast (in 000s)				
	GTAH	Outer Ring	Total GGH	
1991 2001	4,840 5,810	1,670 1,980	6,510 7,790	
2011 2021 2031	6,860 7,780 8,620	2,230 2,560 2,880	9,090 10,340 11,500	
Growth, 2001–2031	2,810	900	3,710	

Note: Total population including Census under coverage

Source: Statistics Canada and Hemson Consulting Ltd.

Greater Golden Horseshoe Employment by Place of Work Reference Forecast (in 000s)				
	GTAH	Outer Ring	Total GGH	
1991 2001	2,500 2,940	720 870	3,220 3,810	
2011 2021 2031	3,630 4,030 4,320	1,010 1,130 1,240	4,640 5,160 5,560	
Growth, 2001–31	1,380	370	1,750	

Source: Statistics Canada and Hemson Consulting Ltd.

One of the major characteristics of the forecast is that households will increase at a much faster rate than population in the GGH. This is due primarily to the aging of the population, a decline in household sizes and a corresponding increase in the number of households. As shown below, the GGH will add almost 1.7 million new households to 2031.

Greater Golden Horseshoe Households Reference Forecast (in 000s)				
	GTAH	Outer Ring	Total GGH	
1991 2001	1,660 1,970	610 710	2,270 2,680	
2011 2021 2031	2,430 2,860 3,230	850 1,020 1,160	3,280 3,880 4,390	
Growth, 2001–31	1,260	430	1,710	

Source: Statistics Canada and Hemson Consulting Ltd.

With respect to the distribution of growth within the GTAH and Outer Ring, three growth scenarios have been prepared — the Current Trends Scenario, Compact Scenario and the More Compact Scenario.

- The Current Trends Scenario is our best judgement of the most likely distribution of growth based upon the current level of policy intervention, current and future settlement patterns, and the provision of necessary infrastructure to support growth.
- The Compact and More Compact scenarios are policy-based forecasts. They have been run with specific input from the Province and Committees, in order to reflect greater levels of policy intervention required to achieve the objectives of the *Places to Grow* discussion paper released by the Province in the summer of 2004.

The distribution of growth within the Outer Ring is primarily related to the ability to provide infrastructure. Because most of the growth will be driven by out-migration from the GTAH, communities that are most attractive are anticipated to be the ones subject to the strongest growth pressure.

The distribution of growth within the GTAH is based upon physical constraints to growth. Growth is distributed based upon built form and the share of new building activity, in an effort to reflect the "on the ground" choices that households and firms make regarding built form, price and location. As a result, the scenarios for the GTAH vary primarily by housing mix and the geographic distribution of growth. The more change that is suggested from the established patterns, the more interventionist the policy environment required.

Population Scenario Comparison (2031) (In 000s)					
Distribution Scenario	2001 Population	Forecast 2031 Population			
		Current Trends	Compact	More Compact	
Northumberland	80	100	95	95	
Peterborough	130	145	150	145	
Kawartha Lakes	70	105	100	100	
Haldimand	45	. 55	55	55	
Niagara	425	485	510	510	
Brant	130	170	175	170	
Waterloo	455	720	730	755	
Wellington	195	320	320	335	
Dufferin	55	90	80	80	
Simcoe	390	690	665	635	
Total	1,980	2,875	2,875	2,875	

Employment Scenario Comparison (2031) (In 000s)					
Distribution	2001 Employment	Forecast 2031 Employment			
Scenario		Current Trends	Compact	More Compact	
Northumberland	30	35	35	3.5	
Peterborough	55	60	60	60	
Kawartha Lakes	20	30	25	25	
Haldimand	15	20	20	20	
Niagara	185	205	220	215	
Brant	55	70	70	70	
Waterloo	235	365	365	380	
Wellington	100	160	160	165	
Dufferin	20	30	25	25	
Simcoe	155	265	255	240	
Total	865	1,235	1,235	1,235	

Population Scenario Comparison (2031) (In 000s)					
Distribution	2001	Forecast 2031 Population			
Scenario	Population	Current Trends	Compact	More Compact	
Toronto Peel York Durham Halton Hamilton	2,590 1,030 760 530 390 510	3,000 1,640 1,530 990 800 660	3,080 1,640 1,500 960 780 660	3,140 1,610 1,450 980 740 700	
Total	5,810	8,620	8,620	8,620	

Employment Scenario Comparison (2031) (In 000s)					
Distribution	2001	Forecast 2031 Employment			
Scenario	Employment	Current Trends	Compact	More Compact	
Toronto	1,440	1,620	1,640	1,670	
Peel	530	880	870	860	
York	390	780	780	750	
Durham	190	360	350	370	
Halton	190	400	390	370	
Hamilton	210	290	300	310	
Total	2,940	4,330	4,330	4,330	

Source: Statistics Canada and Hemson Consulting Ltd.

TABLE OF CONTENTS

FORWARD

EXECUTIVE SUMMARY	i	
TABLE OF CONTENTS	iv	
I BACKGROUND AND INTRODUCTION	1	
A. Forecasts Were Prepared in Consultation with a Wide Range of Public Sector StakeholdersB. Study Area Includes the GTA, City of Hamilton and the	1	
Remaining Municipalities in the GGH	2	
C. How the Forecasts Are Intended to Be Used	3	
D. Various Methods of Forecasting Have Been Reviewed	4	
E. A Range of Forecasts and Policy-Based Distribution Scenarios Were Prepared	7	
II POWERFUL ECONOMIC, SOCIAL AND DEMOGRAPHIC		
FORCES DIRECT GROWTH PATTERNS		
A. Long Term Economic Outlook Is Very Positive	8	
B. Economic and Population Growth Continues to Be Concentrated in Large Urban Regions like the GGH	9	
C. The GGH Is a True Mixed Economy, with a Significant Focus on Complex, High End Manufacturing	10	
D. Population Growth in the GGH Increasingly Generated by Migration	12	
E. Aging of the Population Is a Critical Demographic Force	14	
Affecting GGH Growth	14	
F. Forecast Growth Can Only Be Accommodated with	T	
Continued Infrastructure Investment		

H	[GGH WILL ADD NEARLY 3.7 MILLION PEOPLE AND	
		1.8 MILLION JOBS OVER 30 YEARS	19
	Α.	Population Growth Largely a Result of Migration	19
	В.	Employment Growth Tied to Economic Outlook and	
		Labour Force Participation	23
	C.	Household Growth Will Be Much Faster than Population Growth	25
	D.	Forecasts Higher than Those Prepared in 1989, 1993 or 2000	27
	E.	High and Low Forecasts Also Prepared to Provide a Forecast Range	28
IV	7	DISTRIBUTION OF GROWTH IN THE OUTER RING	30
	Α.	Ability to Provide Infrastructure Will Be a Major Factor	
		Affecting the Location of Growth	30
	В.	Nature of Outer Ring Allows for a Straightforward Approach to	
		Population Distribution	32
	C.	Three Distribution Scenarios Have Been Prepared	33
	D.	Implications for Communities within the Outer Ring	34
J	DI	STRIBUTION OF GROWTH IN GTA-HAMILTON	38
	Α.	Growth Is Distributed Based upon Built Form and Share of	
		New Building Activity	38
	В.	Scenarios Vary by Housing Mix and Geographic	
		Distribution of Growth	44
	C.	Results Are Based on the Scenarios and the	
		Regional Shares of Growth	52
VI	CL	OSING REMARKS	59

APPENDICES