



North Kleinburg-Nashville Secondary Plan



Prepared For: City of Vaughan

Prepared By: The **Planning** Partnership
in association with
Plan B Natural Heritage
Bray Heritage

May 2010 | DRAFT



table of contents
part a: preamble to the Plan

1.0 Purpose	1	6.0 Transportation	33
2.0 Location	2	6.1 Background	33
2.1 Study Area	2	6.1.1 Region of York OP and York TMP	33
3.0 Scope and Focus	4	6.1.2 OPA 601	34
4.0 Background	5	6.2 Existing Conditions Review	34
4.1 Provincial Policy	5	6.2.1 Data Collection	34
4.1.1 Places to Grow: The Growth Plan for the Greater Golden Horseshoe (2006)	5	6.2.2 Existing Transportation Network	34
4.1.2 The Provincial Policy Statement (2005)	6	6.2.3 Cycling and Pedestrian Facilities	35
4.1.3 The Greenbelt Plan	6	6.3 Traffic Operations Review	37
4.2 Regional Policy	7	6.3.1 Roadway Sections	37
4.2.1 York Region Official Plan	7	6.3.2 Intersection Operations	37
4.3 Local Policy	8	6.3.3 Heavy Truck Operations	37
4.3.1 Official Plan Amendments No. 600, No. 601, and No. 610	8	6.4 Major Transportation Studies and Issues	38
4.3.2 Vaughan Official Plan Review	9	6.5 Summary of Opportunities and Constraints	40
4.4 Historical Context	9	6.5.1 Opportunities	40
4.4.1 History of Area Development	9	6.5.2 Constraints	40
4.4.2 Summary Assessment of Heritage Resource Potential	11	6.5.3 Next Steps	40
5.0 Environmental	16	7.0 Servicing	42
5.1 Environmental Overview	16	7.1 Background Documents	42
5.1.1 Physical Features	16	7.2 Summary of Findings	42
5.1.2 Natural Features	17	7.2.1 Water Supply and Storage Capacity	42
5.1.3 Natural Area Designations	20	7.2.2 Wastewater Servicing Capacity	43
5.2 Environmental Policy Regime and Natural	23	7.3 Conclusion	44
5.3 Rural Focus Areas - Existing Conditions and Constraints Overview	25	8.0 Sustainability	45
5.3.1 Focus Area 1 (Village of Nashville)	25	8.1 Introduction	45
5.3.2 Focus Area 2 (Huntington Road Community)	26	8.2 Upper Tier Policy Direction	45
5.3.3 Focus Area 3	27	8.2.1 What does the Province Say?	45
5.3.4 Focus Area 4	27	8.2.2 What does the Region Say?	49
5.3.5 Focus Area 5 (Kipling Avenue Community)	27	8.4 Recommendations	51
5.3.6 Focus Area 6 (Kipling Avenue Community) and Focus Area 7	28	9.0 Study Process	52
5.4 Recommendations	29	9.1 Workshop One	52
5.4.1 Additional Management and Design Considerations	31	9.2 Workshop Two	53
		9.3 Workshop Three	53
		9.4 Process Outcomes	53
		10.0 Vision	57
		11.0 Preferred Plan	58
		11.1 The Overall Plan	58
		11.2 Details within the Focus Areas	61
		11.2.1 Village of Nashville	61
		11.2.2 Huntington Road Community	61
		11.2.3 Kipling Avenue Community	62



part b: the Plan

1.0 How to Read This Plan	66
2.0 Principles	67
3.0 Objectives	68
4.0 Land Use Policies	74
4.1 General Provisions	74
4.2 KN Residential I	75
4.3 KN Residential II	75
4.4 KN Residential III	76
4.5 KN Mixed Use I	77
4.6 KN Mixed Use II	77
4.7 Natural Heritage Network: Core Features	81
4.8 Special Study Area	82
4.9 Greenbelt Plan Area	83
4.10 Utility Corridor	83
4.11 Stormwater Management Facilities	83
4.12 Elementary School	83
4.13 Neighbourhood Park/Parkettes	84
5.0 Urban Design and Amenity Policies	85
5.1 General Provisions	85
5.2 The Public Realm	86
5.3 Private Sector Development	88
5.4 Built Form	89
5.5 Pedestrian Environment	89
5.6 Sustainable Design/Green Building	90
5.7 Urban and Architectural Design	91
6.0 Active Transportation	93
6.1 General	93
6.2 Street System	93
6.3 Trails	94
7.0 Services and Utilities	95
7.1 General	95
8.0 Implementation	96
8.1 General	96