

Lantz Secondary Planning Strategy

Planning Advisory Committee

March 18, 2025

Belnan

Lantz interchange (exit 8A

Potential active transportation link



Outline

- Introduction
- Project Update
 - Timeline
 - What We've Learned Vision & Needs
 - Wetlands & Developability
- Land Use Forecasts
 - Retail Commercial
 - Housing
- Draft Concept
 - Roads
 - Land Use Plan
- Discussion & Next Steps

people driven design.



Project Timeline

Completed

Desktop & Land Survey Analysis

Outcome: Land Survey Analysis Report

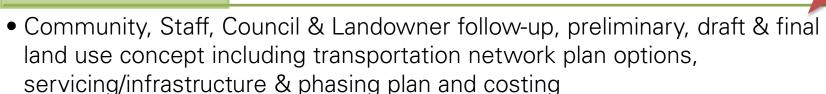
Completed

Needs Assessment & Market Analysis

 Community & Landowner Engagement, Market Outlook Summary & Land Use Demand Forecast Scenarios

Oct 2024 - Apr 2025

Secondary Plan Concept & Servicing



April – May 2025

Recommendations and final SPS report

 Community, Council, Staff and Landowner follow-up, Municipal Planning Strategy & Zoning Bylaw amendments, and Final SPS Report

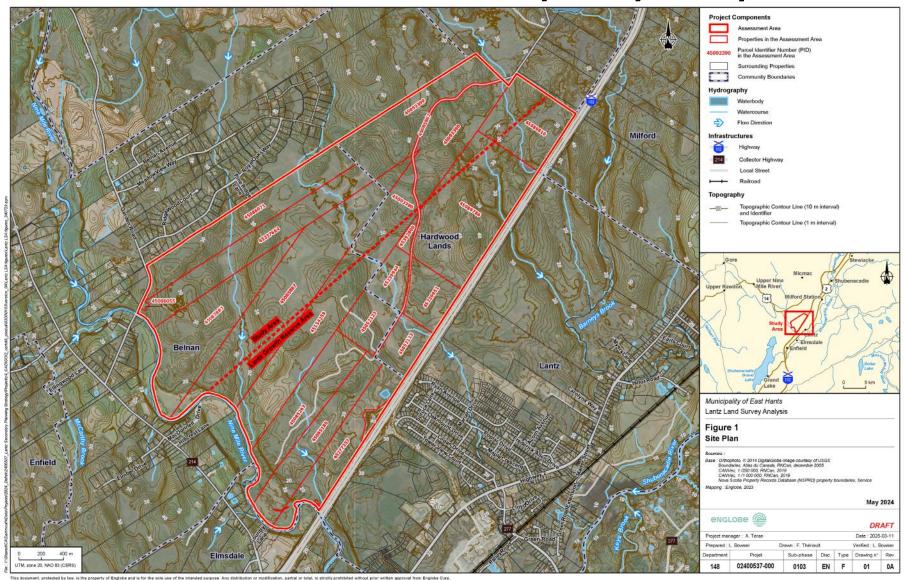


What We've Learned – Vision & Needs

- Intentionally planned and phased.
- "Higher" density commercial and residential uses near 102.
- Urban and rural living blend together.
- Respect, protect and integrate natural environment.
- Aesthetically compatible with range of residential and commercial formats and typologies.
- Complete community with local and regional appeal for services and employment opportunities.
- Opportunity for mixed-use urban core supporting active transportation, transit and vehicle connections throughout the community.

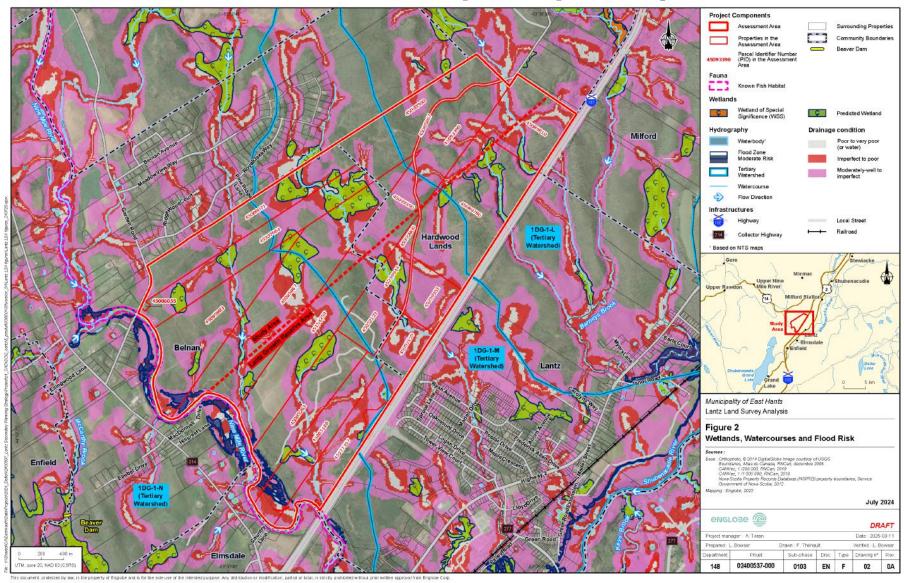


Land Survey Analysis Report – Site





Land Survey Analysis Report – Wetlands





Retail Commercial Floorspace Demand to 2050

	2024	2040	2035	2050	
Retail Merchandise Category	Current Warranted Floorspace Demand (sf)	Cumulative NEW Floorspace Demand (sf)	Cumulative NEW Floorspace Demand (sf)	Cumulative NEW Floorspace Demand (sf)	Total LANTZ SPS Future NET NEW Demand (sf)
Convenience & Day-to-Day Goods/Services	125,512	155,353	184,006	283,785	158,274
Comparison or Department Store Type Merchandise (DSTM)	153,860	153,860	243,029	455,860	302,000
Leisure, Recreation & Entertainment Goods/Services	69,011	85,420	114,853	181,819	112,807
Automotive Goods (excluding repair)	30,175	37,349	62,259	120,580	90,405
Total (sf)	378,558	431,982	604,148	921,464	663,485



Retail Commercial Land Needs to 2050

Total New Demand by 2050 (sf / acres)

LANTZ SPS STUDY AREA				
%	Share of	Site	Net Land	
Share of	Demand	Coverage	Area	
Demand	(sf)	Factor (%)	(acres)	

663,485	54.6	100%	663,485	28%	54.6	
	Urban Centre	85%	563,963	30%	43.2	
N	Mixed-Use Centre	15%	99.523	20%	11.4	



Single Detached Housing Forecasts to 2050

Single Detached Dwellings

arge Lot (10%) Low		Medium	High	
	III 11 2			
Dı	welling Units	11	85	170
Gro	ss Land (ac)	11	85	170
Density (units/ac)	1.0			
Medium Lot (30%)		Low	Medium	High
Dv	welling Units	34	254	510
Gro	ss Land (ac)	17	127	255
Density (units/ac)	2.0			
Small Lot (60%)		Low	Medium	High
Dv	welling Units	68	507	1,020
Gro	ss Land (ac)	14	101	204
Density (units/ac)	5.0			
Single Detatched Summary		Low	Medium	High
Total Dw	elling Units	114	846	1701
Gros	ss Land (ac)	42	313	629
Density (units/ha)	2.7			
Estimated Population		313	2,326	4,677



Multi-Unit Housing Forecasts to 2050

Multi-Unit Housing

Will Ollit Housing			(A)	
Duplex/Triplex (20%)		Low	Medium	High
Dw	elling Units	22	187	380
Gros	s Land (ac)	2	19	38
Density (units/ac)	10.0			
Row/Townhomes (40%)		Low	Medium	High
Dw	elling Units	44	375	761
Gros	s Land (ac)	3	25	51
Density (units/ac)	15.0			
Low Rise Multi Unit (20%)		Low	Medium	High
Dw	elling Units	22	187	380
Gros	ss Land (ac)	1	9	19
Density (units/ac)	20.0			
Mid Rise Multi Unit (20%)		Low	Medium	High
Dw	elling Units	22	187	380
Gros	ss Land (ac)	1	7	15
Density (units/ac)	25.0			
Multi-Unit Housing Summary		Low	Medium	High
Total Dwe	lling Units	109	936	1901
Gross	s Land (ac)	6	53	108
Density (units/acre)	17.6			
Estimated Population		219	1,873	3,803



Total Housing Forecasts to 2050

TOTAL				
Dwelling Units		223	1,782	3,602
Gross Land (ac)		48	366	737
Density (units/acre)	4.6			
Estimated Population		532	4,199	8,479

Land Capacity vs Market Forecasts

	Forecast to 2050	Concept Plan	Difference
	(F)	(C)	(C-F)
Single Detached Housing	313 ac	266 ac	-47 ac
Multi-Unit Housing	53 ac	183 ac	+130 ac
Retail Commercial	55 ac	97 ac	+42
Business Park	100 ac (TBC)	114 ac	+14 ac

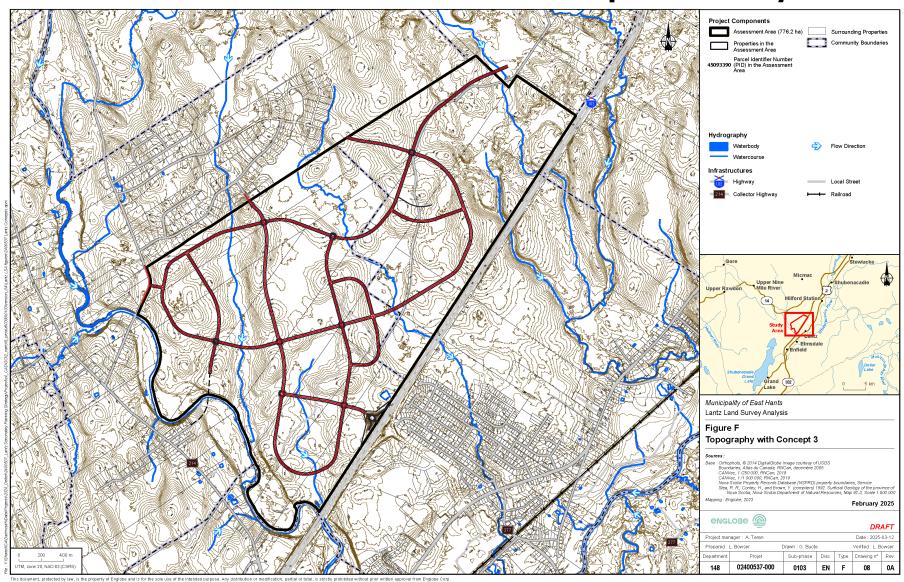


Concept Planning Priorities & Options

- Design priorities
 - Environmental protection
 - Housing diversity
 - Commerce and employment
 - Mobility and transportation
 - Recreation and connectivity
 - Amenities and services
 - Clustered Urban Core

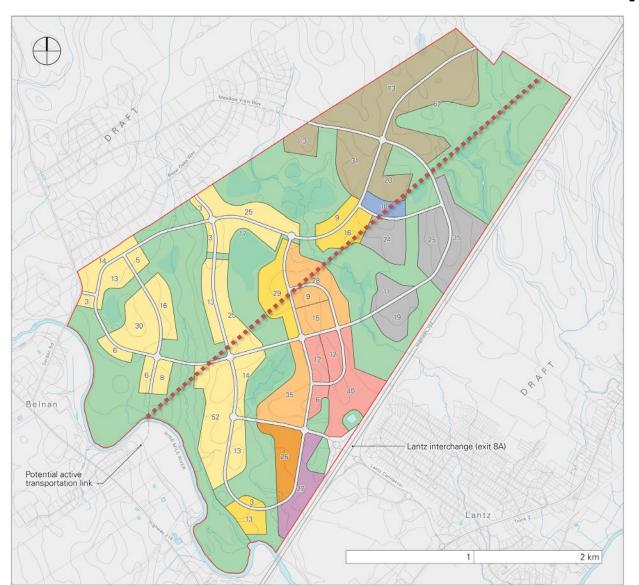


DRAFT SPS Concept – Primary Roads





DRAFT SPS Concept – Land Use Plan



Draft land use plan

LANTZ SECONDARY PLANNING STRATEGY MUNICIPALITY OF EAST HANTS, N.S.

Schedule of land uses and areas				
Land uses	Site area (acres)	Percentage		
Residential – single unit	266	13.9		
Residential – townhouse	70	3.6		
Residential – medium-density multiplex	87	4.5		
Residential – higher-density multiplex	26	1.5		
Business park	114	5.9		
Institutional	10	0.5		
Commercial – urban centre	70	3.7		
Mixed-use centre	27	1.4		
Future urban holding	199	10.4		
Environmental reserve / open space	940	49.0		
Total site area	1,920	100		

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Lantz Growth Reserve Area & Full Study Area Boundary

Study area

30 Site area in acres

Contour lines (5-m intervals)

FBM Architecture Ltd. 13 March 2025





Next Steps

- Design & Plan
 - Civil Infrastructure Servicing Drawings & Costing Thresholds
 - High level phasing
 - Follow-up public and landowner engagement
 - Council Update
- Recommendations
 - MDP updates
 - Planning & Study Recommendations (informing SPS)
 - Final Report brought to Council



Thank you.....Questions

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