Official Plan Update

Town of Pelham

June 7, 2022



new niagara official plan



OUR NATURAL ENVIRONMENT SYSTEM

Improved mapping of the Region's natural heritage features and water resources



OUR RESPONSE TO CLIMATE CHANGE

Prioritize climate change throughout the plan to achieve sustainable and resilient communities.



OUR HOUSING MIX

Support a diverse range of dwelling types to addresses affordability and market demand.



OUR ECONOMIC COMPETITIVENESS

Identified areas that are protected for long-term investment in employment uses.



OUR PLANNING FRAMEWORK

Clearer policies for local implementation and coordination with Regional planning.

niagara 2051 review



Niagara Official Plan

Forecasts when and where growth will occur.

Transportation Master Plan

Plans for improvements to the street network.

Master Servicing Plan

Plans for improvements to the W/WW network.

Development Charges By-law

Growth pays for growth.





vision and pillar statements





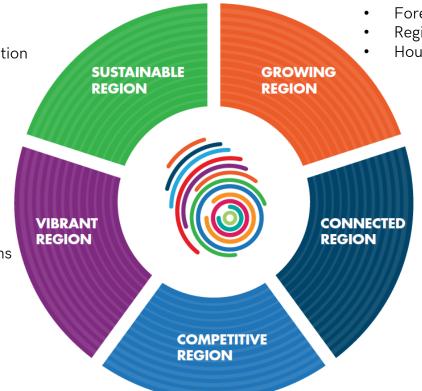


official plan chapters



- Watershed Planning
- Source Water Protection
- Stewardship
- Climate Change
- Niagara Escarpment
- **Excess Soil**

- District and Secondary Plans
- Urban Design
- Archaeology
- Cultural Heritage



- Forecasted Growth
- Regional Structure
- Housing

- Transportation
- Infrastructure
- Public Spaces, Recreation, Parks, Trails and Open Space

- Agriculture
- **Employment**
- Mineral Aggregate Resources
- Petroleum and Mineral Resources
- **Economic Prosperity**





climate change

Policies across the Niagara Official Plan support the transition to net-zero, climate-resilient communities.

Support built form and land use patterns that use land efficiently and reduce transportation emissions



Enhance carbon sinks that store and sequester carbon



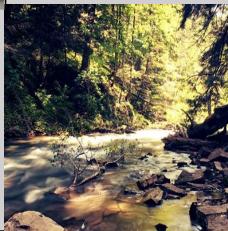
Mitigate hazards and coordinate with emergency management



Support conservation and energy reduction



Enhance the adaptive capacity of infrastructure







official plan purpose







what we protect







natural environment system

Regional Council selected the strongest option for environmental protection for incorporation into the draft consolidated Official Plan.

The Region's integrated Natural Environment System will include:

Key hydrologic features (wetlands, watercourses, etc.)

Provincial natural heritage systems

Key hydrologic areas and other water resource features to be informed by watershed planning

5 Linkages and buffers

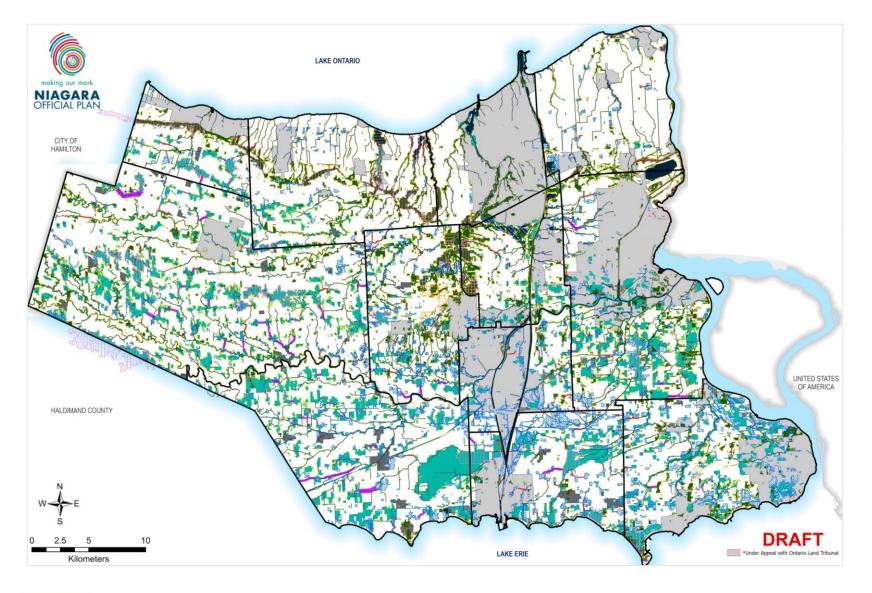
Key natural heritage features (woodlands, valleylands, etc.)

Supporting features and areas, enhancement areas





environment natura

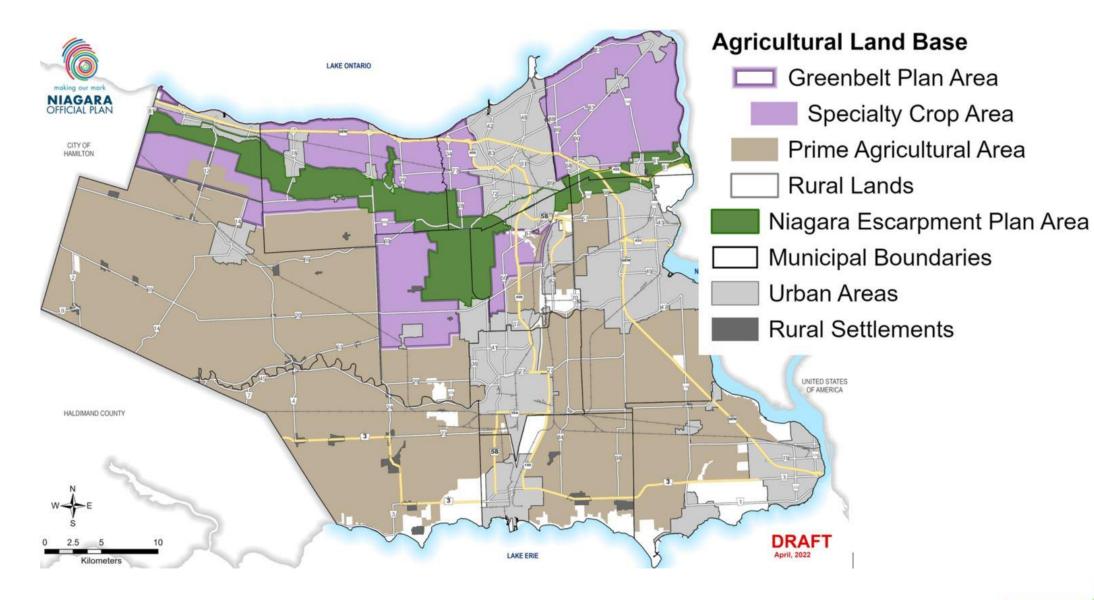


LEGEND

- Settlement Area
- Medium and Large Linkages
- Small Linkages
- Life Science ANSI
- Earth Science ANSI
- Significant Woodlands
- Other Woodlands
- Other Wetlands and Non Provincially Significant Wetlands
- Provincially Significant Wetlands
- Waterbodies
- Inland Lakes
- Mapped Vegetation
 Protection Zones/Buffers











how we grow

The Niagara Official Plan will strategically direct forecasted growth to make efficient use of existing infrastructure and built-up areas, while addressing overall housing need.

202K

increase in population between 2021 and 2051 85K

increase in employment between 2021 and 2051 60%

of housing directed to existing built-up areas

1%

regional land base added to settlement areas



growth forecast and intensification targets

Population and Employment Forecasts by Local Municipality

Municipality	Population	Employment
Fort Erie	48,050	18,430
Grimsby	37,000	14,960
Lincoln	45,660	15,220
Niagara Falls	141,650	58,110
Niagara-on-the-Lake	28,900	17,610
Pelham	28,830	7,140
Port Colborne	23,230	7,550
St. Catharines	171,890	79,350
Thorold	39,690	12,510
Wainfleet	7,730	1,830
Welland	83,000	28,790
West Lincoln	38,370	10,480
Niagara Region	694,000	272,000

Niagara Region Intensification Targets by Local Municipality

Municipality	Units	Rate
Fort Erie	3,680	50%
Grimsby	4,500	98%
Lincoln	8,895	90%
Niagara Falls	10,100	50%
Niagara-on-the-Lake	1,150	25%
Pelham	1,030	25%
Port Colborne	690	30%
St. Catharines	18,780	95%
Thorold	1,610	25%
Wainfleet	0	0%
Welland	10,440	75%
West Lincoln	1,130	13%
Niagara Region	62,005	60%





how we grow

SETTLEMENT AREAS

intensification target of 60% in built-up areas



EMPLOYMENT AREAS

identified for long-term protection





STRATEGIC GROWTH AREAS

accommodate approximately 30% of Region's growth



HOUSING

housing mix + targets and tools for affordable housing





adjusting boundaries

The Region is responsible for determining whether settlement area boundary expansions are needed to accommodate growth.

LAND NEED

Dependent on regional land need forecasts.

CRITERIA

Subject to a comprehensive evaluation.

TIMING

Permitted only during the new Official Plan.

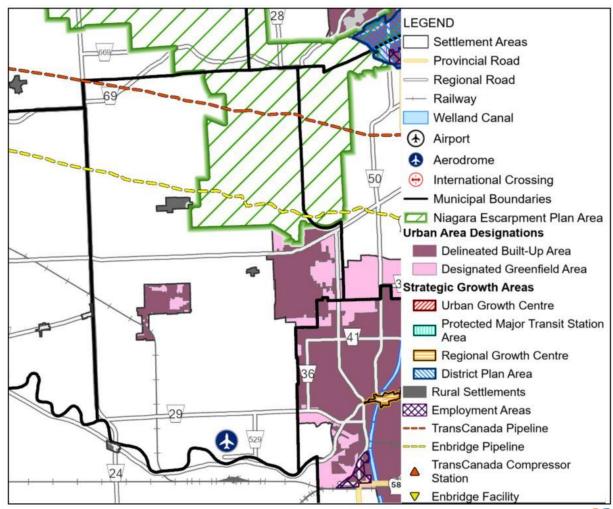
Technical adjustments and rationalizations are also included for Provincial conformity, to correct mapping errors, and to recognize existing conditions.







regional structure







land need assessment

Regional Land Need (March 2022)		
Community Area	+785 hectares	
Employment Area	+260 hectares	
Rural Area	+115 hectares	

Outside of urban area land need, the new Official Plan includes:

1,400 + ha of Greenbelt Protected Countryside

3,300 + ha of Growth Plan Prime Agricultural Area

ha of Provincial Natural Heritage system





urban area evaluation criteria



Land Use

- Complete communities
- Land needs
- Surrounding neighbourhoods



Aggregates

Aggregate operations



Sanitary Services

- Existing treatment plant(s)
- Sanitary servicing
- Environmental impact



Agriculture

- Soil classification
- Livestock operation(s)
- Agri-food network



Transportation

- Major road access
- Existing/local road networks
- Public transit
- Active transportation



Water Services

- Municipal water servicing
- Future connections
- Environmental impact



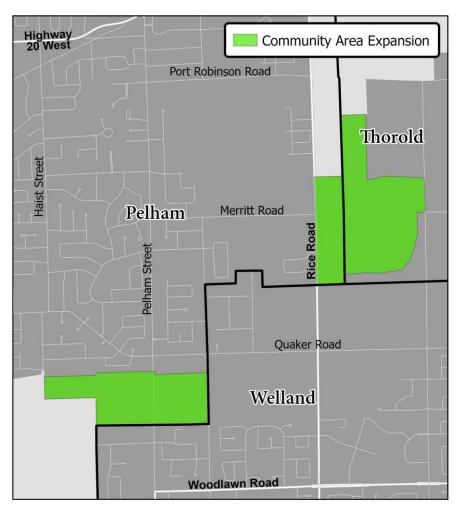
Environment

- Natural heritage features
- Fragmentation
- Watershed impacts
- Water quality
- Species at risk
- Topographic impacts





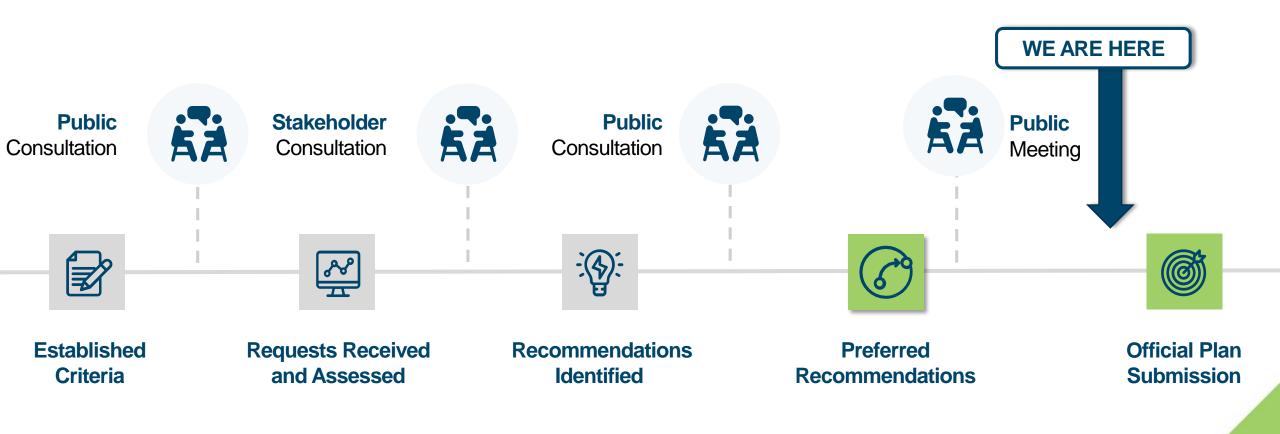
urban expansion





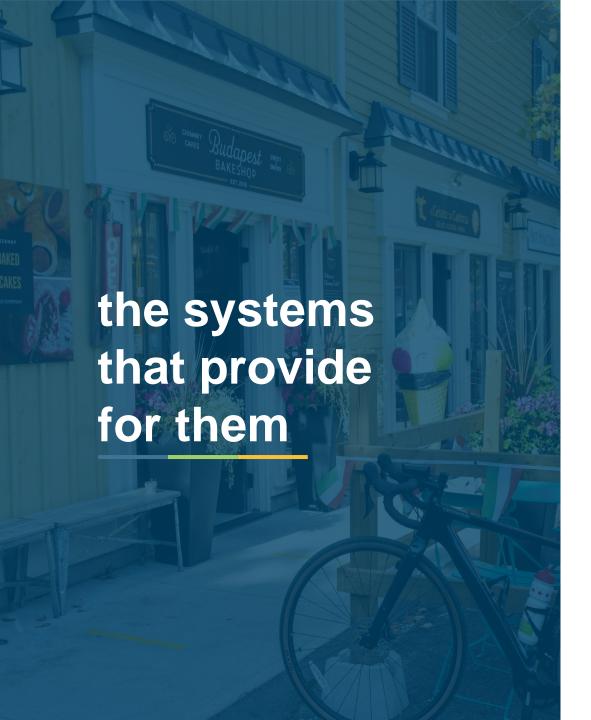


settlement area boundary review process









District and Secondary Plans

Neighbourhood level plans that envision the types of land uses to be developed within a specified area and the improvements needed to realize that vision.

Urban Design

Policies and/or guidelines that outline the scale, form, and design standards used for a community's built form, streetscape, and public realm.

Infrastructure & Transportation Policies

Policies that identify how infrastructure will support where and how we grow and provide a sustainable transportation system that accommodates forecasted growth.

Sub-Watershed Planning

Comprehensive approach to protecting the Natural Environment System while planning for development.



outcomes



Affordable housing opportunities.



Investments in public amenities.



Climate change adaptation and mitigation.



Protection of natural and rural systems.



Efficient use of infrastructure.



Support for economic development.





implementation

- The NOP is not a static document. After adoption it can be updated to address changing trends, policy performance and impact of innovation or outcomes from future work.
- The NOP will monitored to address policy performance.
- The Region is developing guidelines to assist local municipalities with bringing their Official plans in to conformity.





official plan timeline

NOVEMBER and DECEMBER 2021

JANUARY and FEBRUARY 2022

MARCH and APRIL 2022

MAY and JUNE 2022

JULY 2022





Conversions

- SABR
- Natural Environment

 Consolidated Official Plan Release

- Public Information Centres
- SABR Comment Deadline

Statutory Public
 Open House and
 Public Meeting
 (April)



 Recommendation Report to Council (June) Deadline for Provincial Approval





Questions?





