ΗΛLΙΓΛΧ

Centre Plan "Package A"

Environment and Sustainability Standing Committee June 6, 2019

Purpose

- Present Centre Plan Package A overview
- Focus on
 - Highlight Plan and By-law
 - Sustainability
 - Coastal Elevations and Watercourse Setbacks
 - Adoption Path + Timeline
 - Recommendation from RWAB
 - Recommendation to Regional Council

RWAB/ESSC Package

- Staff Report
- Attachment A: Proposed Regional Centre Plan
- Attachment B: Proposed Regional Centre Land Use By-law
- Attachments C-K: Proposed Amendments to existing planning documents
- Attachments L-R: Attachments to Staff Report

Package A Context

Regional Plan

targets at least 25% of growth to Regional Centre

- 1. Adopt a Regional Centre Plan, which achieves the vision statement and guiding principles endorsed by Regional Council;
- 2. Adopt heritage plans and programs that further preserve and enhance the viability of heritage properties, streetscapes, and districts;
- **3.** Prepare capital and operating expenditure programs that enhance development within the Regional Centre, with emphasis of resources on downtown Halifax and Dartmouth, and take advantage of opportunities to strategically leverage other public and private sector investments; and
- 4. Create financial and regulatory incentives to stimulate desired growth.

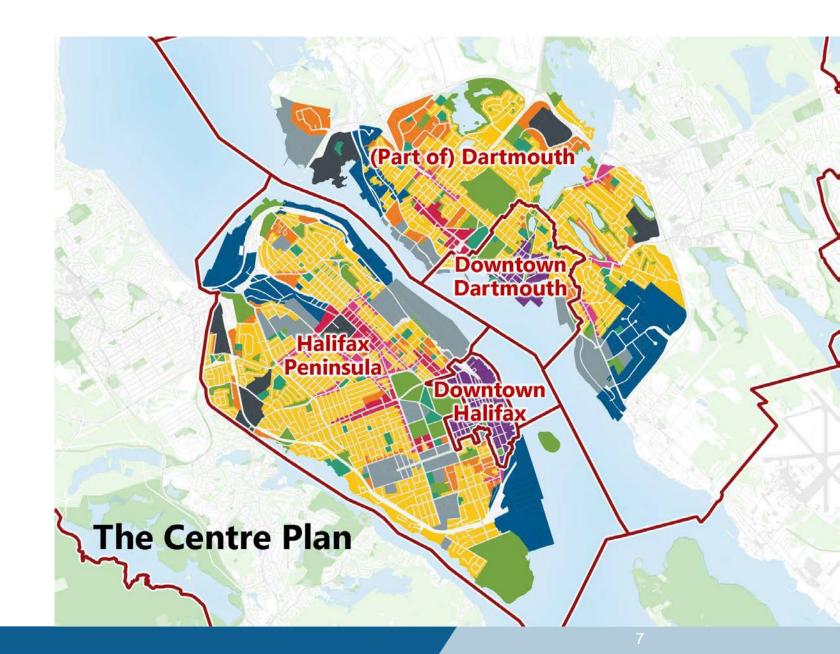
Regional Centre

- Area: 33 square km (0.6% of HRM)
- 96,619 residents (25% of HRM)
- 32% of net new units (2015-2018)
- Overall population growth on the rise



Purpose

- Express and implement the Vision
- Guide municipal decisions
- Provide clarity for strategic growth
- Guide urban design
- Provide clear and efficient development approval processes
- Simplify and modernize planning framework

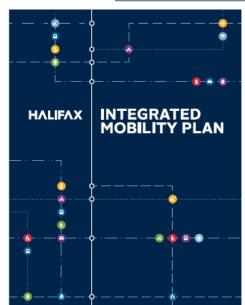


Studies









Engagement



March 2016 to November 2018

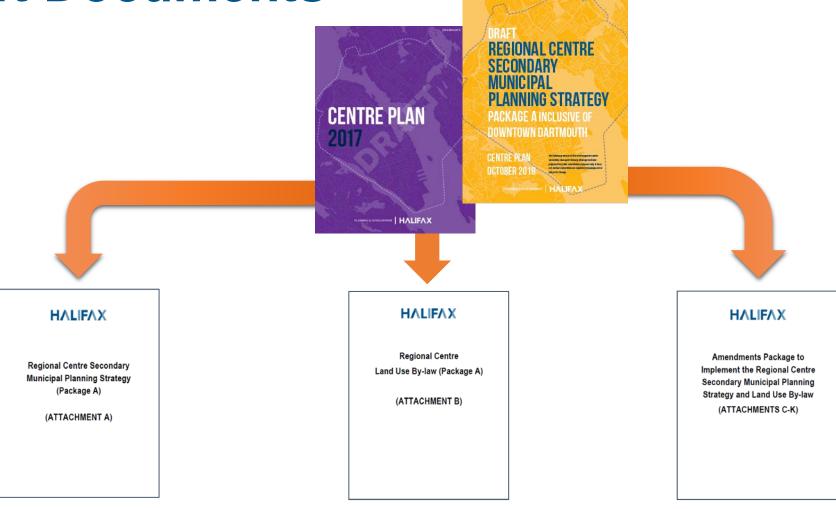
- 14 Public Open Houses
- **15** Pop-up Meetings
- **141** Survey Participation
- **10+** Stakeholder Workshops

8 Community Workshops
20 Walking Tours
326 Survey Submissions
50+ Road Show Presentations

Shape Your City Halifax Website: ~26,500 unique visitors with 24,300 Downloads

Storefront: 400 visits over 10 weeks

Draft Documents



Purpose

Package 'A' Policies and Land Use By-law Regulation Relating to the Following:

- Downtown (Dartmouth)
- Centres
- Corridors
- Higher Order Residential
- Future Growth Nodes

Package 'B'

Policies and Land Use By-law Regulation Relating to the Following:

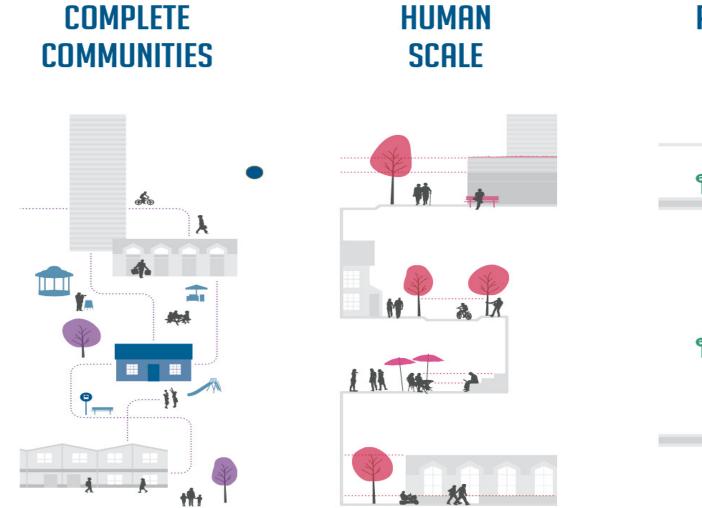
- Downtown Halifax
- Established Residential
- Industrial
- Park
- Institutional

Vision

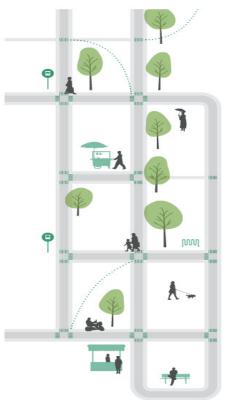


The Regional Centre is the civic, cultural, and economic heart of the Halifax Regional Municipality. It is a prosperous and resilient community that supports the needs, health, and well-being of a diverse and growing population. New growth is located strategically to support the creation of complete communities, human scale design, and pedestrian comfort. The Regional Centre is the core of the best mid-sized municipality in Canada. It welcomes all who want to live, work, play and learn here.

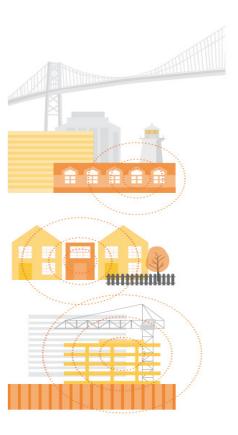
Core Concepts







STRATEGIC GROWTH



Urban Structure

Urban Structure



Downtown

- In Package A, applies to Downtown Dartmouth only
- Major growth areas
- Intensive mix of uses and large scale developments supported
- Proposed Heritage Conservation District
- Transitions to low-rise neighbourhoods
- Pedestrian Oriented Commercial Streets



Centre

- Applied on existing nodes of commercial and mixed-use areas near transit lines that typically do not abut low-rise residential
- Major growth areas where mid to high-rise is accommodated
- Two zones:
 - CEN-2 which allows the broadest range of uses and forms from mid to high-rise;
 - CEN-1 acts as a transition and allows less intensive uses and forms



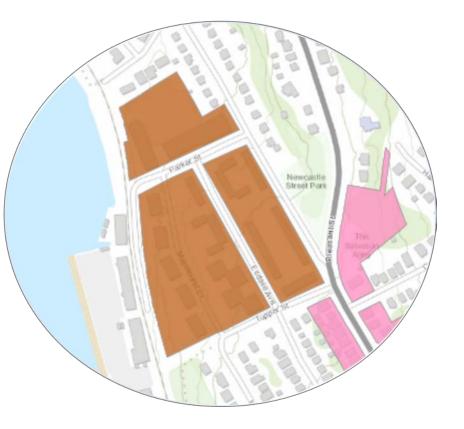
Corridor

- Applies to lands which abut transit routes and connect major nodes such as Centres or parks
- Typically abut low-density residential to the rear
- Meant to provide a mix of uses to surrounding neighbourhoods
- Typically low to mid-rise forms with limited tall mid-rise forms
- Transitions to low-rise areas
- One Zone: Corridor



Higher Order Residential

- Low to tall mid-rise forms typically supported with limited high-rise forms supported on large lots
- Applied to existing multi-unit residential neighbourhoods and larger sites on the periphery of Centres and Corridors
- Supports a limited mix of uses, but less intense than CEN and COR
- Two Zones: HR-1 and HR-2



Future Growth Node

- Applied on larger commercial, vacant and underutilized lands
- Intent is to accommodate significant mixed-use growth
- Some growth nodes have neighbourhood planning completed, others will require detailed planning in the future
- One Zone is applied to the lands: Comprehensive Development District Zone (CDD)
- Proposals proceed via Development Agreement
- Ex: Shannon Park, Young Street Superblock, Penhorn, etc.

Environment and Watershed Related Policies & Regulations

Sustainability

Objectives:

- **E1** Implement environmental and open space objectives and policies of the *Regional Plan*, and support the implementation of the *Green Network Plan* and the *Community Energy Plan*;
- E2 Support climate change adaptation and flood prevention in the Regional Centre, the stewardship of fresh water resources and the health of the Halifax Harbour and the Bedford Basin;
- E3 Improve air and water quality, stormwater management, and water and sewer capacity;
- E4 Reduce the Regional Centre's overall impact on the environment through the advancement of sustainable building design, district energy, renewable energy sources, composting and recycling;
- E5 Increase tree canopy coverage within the Regional Centre;
- E6 Support food security by increasing opportunities for urban food production and harvesting; and
- E7 Support biodiversity through the conservation and restoration of natural areas, and through site design and landscaping.





Sustainability

- Focus of growth in areas best served by transit
- Newly permitted urban agriculture uses including chickens (hens only) and bees (two hives for most properties)
- Extended requirements for 'Green Roofs' outside of the downtown
- Landscaping to reduce stormwater runoff
- Future Growth Nodes





Landscaping

- Landscaped buffers including shrubs and trees are required along surface parking lots, dealership uses, on vacant lots, off-street loading spaces and transitions between established residential neighbourhoods and more intensive building forms
- Soft landscaping required on flat roofs
- Requirement for yards to be landscaped with the exception of driveways, stairs, accessory structures
- Incentive to maintain existing trees
- Prohibition on the use of invasive species
- Requirement to maintain landscaping in healthy condition and comply with the Canadian Landscape Standard







Urban Lakes and Watercourses

- Policy 9.5 To support the sustainability and quality of water resources in the Regional Centre, the Municipality may:
 - (a) include Low Impact Development (LID) technologies for storm water management in municipal capital projects, and in the planning and maintenance of parks and open spaces;
 - (b) increase tree canopy cover to help manage storm water in highly impervious areas;
 - (c) encourage the naturalizing and daylighting of watercourses as Low Impact Development initiatives whenever possible;



Urban Lakes and Watercourses

- (d) consider monitoring water quality in all lakes and developing recommendations to maintain water quality, water based recreational opportunities, and aquatic habitat; and
- (e) consider pilot projects, and community and government partnerships to support the management of urban lakes;
- (f) work with the provincial government and other stakeholders to maintain and restore water quality in lakes and watersheds.



Investments in Growth

Policy 10.23 Consistent with *Regional Plan* Policy SU-1, the Municipality, in conjunction with Halifax Regional Water Commission (Halifax Water), may fund studies needed to determine the adequacy of public water, wastewater or stormwater systems needed to accommodate growth projected by this Plan and, if upgrading is needed, may pay the costs in whole or in part.

Policy 10.18 The Municipality shall consider conducting needs assessments for parks, recreation, and cultural facilities to determine changing needs of the Regional Centre's population, and anticipated growth pressures.

Future Growth Nodes

- Policy 3.30 The Municipality shall undertake master neighbourhood planning for each Future Growth Node prior to considering a development agreement to enable the comprehensive development of the site. New or revised CDD Design Guidelines for a Future Growth Node shall consider the following matters:
 - (a) the objectives of Section 3.6 of this Plan;
 - (b) the classes of uses permitted;
 - (c) the type, location and phasing of development;
 - (d) the use and conservation of energy, including sustainable design;
 - (e) opportunities to identify, preserve, rehabilitate and celebrate significant environmental features or cultural assets as identified through a culture and heritage assessment;
 - (f) on-site stormwater management including green stormwater infrastructure to reduce the stormwater flowing into the public stormwater system, and improve the quality of runoff through filtration;
 - (g) the provision of parks, open spaces and community recreation facilities that meet the objectives of this Plan;

Watershed Protection

The following environmental regulations from the Regional Plan have been incorporated into the Land Use By-law:

- 1. Coastal area elevation requirement
- 2. Watercourse buffer
- 3. Wetland protection



Coastal Elevation

- Requirement that the lowest level of any residential use be 3.2 metres above CGVD 2013
- Excludes accessory uses, parking lots, parking structure use, amenity space and temporary uses

Surveying Update

- Conversion from CGVD28 to CGVD2013
- CGVD2013 is modernized datum with more accurate measurement of mean sea level
- Under CGVD2013 3.2 metres is equivalent to 3.8 metres under CGVD28

Watercourse Buffer

• Regional Plan requirement of 20 metre watercourse buffer



Wetland Protection

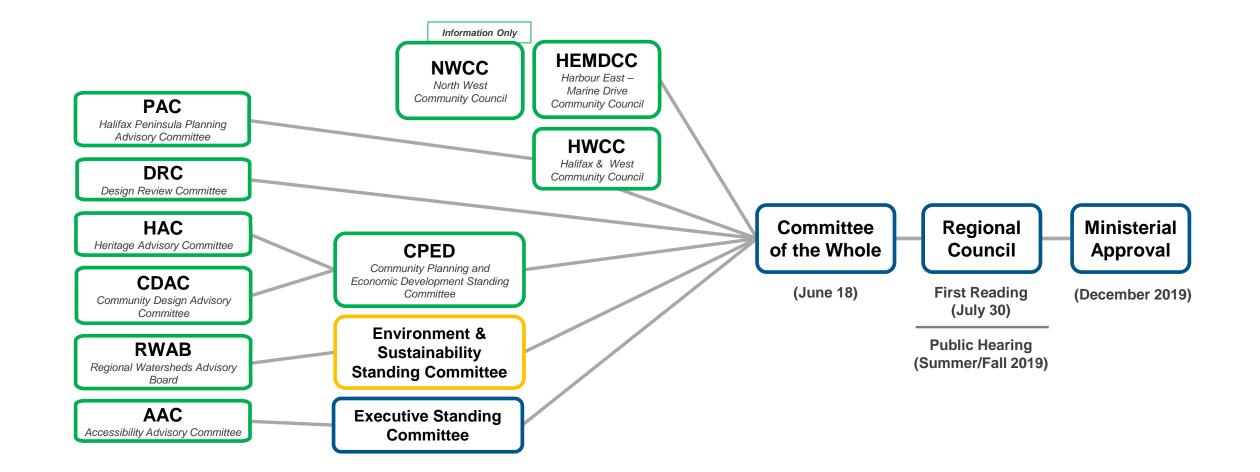
• If a wetland is contiguous of a watercourse the 20 metre watercourse buffer applies

9 Amendments Package

Amendments Package

- amendments to the Regional Plan update the vision for the Regional Centre, include the Core Concepts as developed through the Centre Plan planning process, and introduce minor housekeeping amendments such as the phased adoption of the new Regional Centre Plan (Attachment C);
- amendments to the Regional Subdivision By-law clarify that the requirement for minimum lot sizes quoted in the By-law for lands in the Dartmouth Municipal Plan area do not apply within the lands regulated by the Regional Centre Plan and Land Use By-law Package A lands (Attachment D); and
- amendments to other planning documents to remove the Regional Centre Package A lands from those documents to eliminate any potential conflicts and inconsistencies, and update any maps and schedules that affect and apply to the plan areas (Attachment E – K, inclusive)

Adoption Path



Recommendation

It is recommended that the Environment and Sustainability Standing Committee recommend that the Regional Council:

- 1. Give First Reading and schedule a public hearing to consider the Regional Centre Secondary Municipal Planning Strategy, and the Regional Centre Land Use By-law, as contained in Attachments A and B of this report.
- 2. Give First Reading and schedule a public hearing to consider the proposed amendments to the Regional Municipal Planning Strategy and the Regional Subdivision By-law, as contained in Attachments C and D of this report.
- 3. Adopt the Regional Centre Secondary Municipal Planning Strategy, and the Regional Centre Land Use By-law, as contained in Attachments A and B of this report.
- 4. Adopt the proposed amendments to the Regional Municipal Planning Strategy and the Regional Subdivision By-law, as contained in Attachments C and D of this report.

Thank you!

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