C030 - Sandy Lake

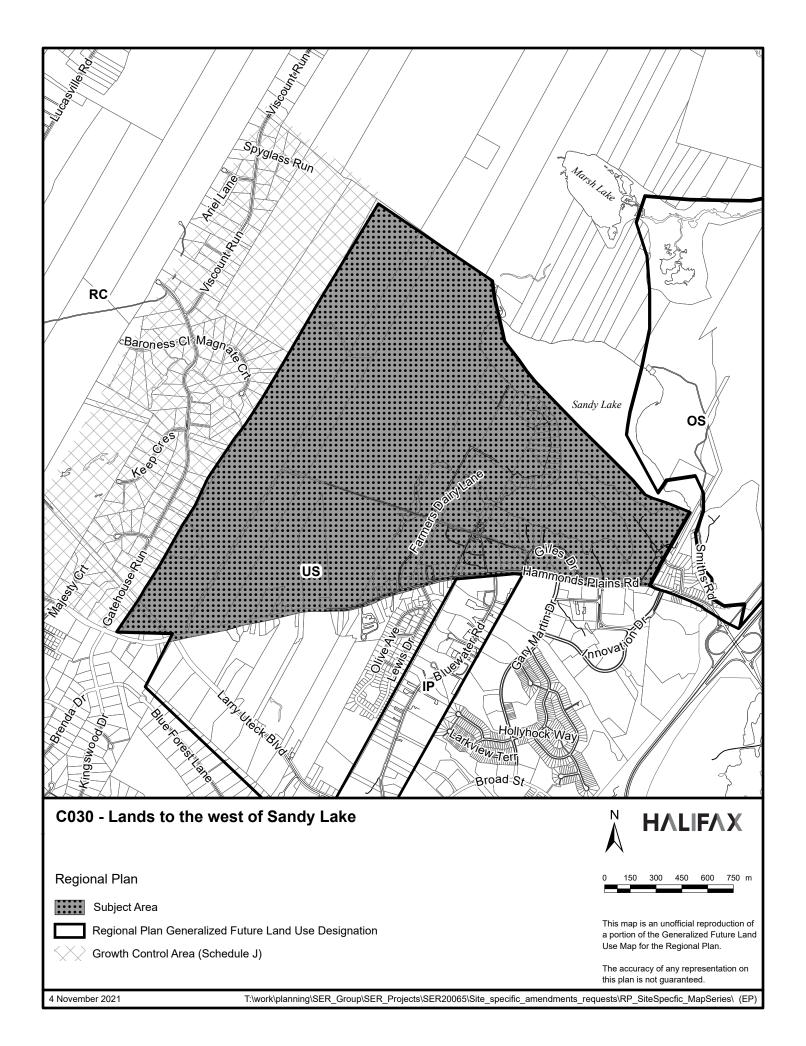
Request by Sandy Lake Holdings (Clayton Developments) for a new serviced mixed-use (residential/ commercial) community

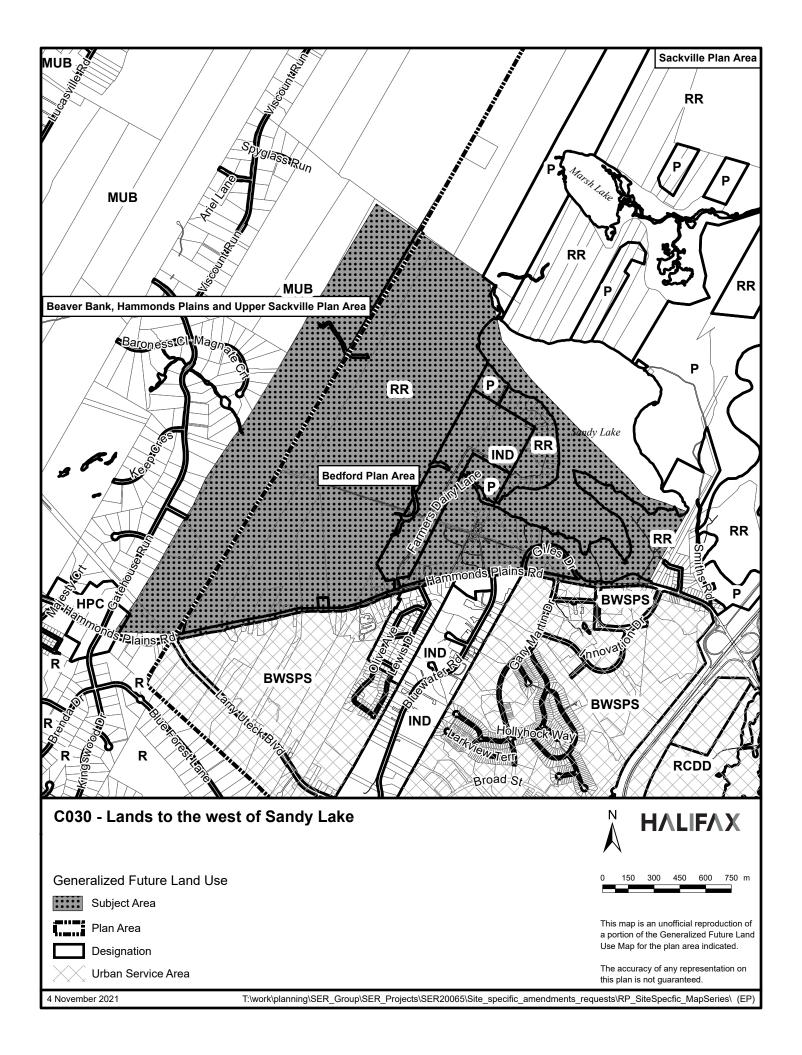
Subject Site Details:

General Location	Lands to the west of Sandy Lake, Bedford/ Hammonds Plains					
Subject Site	Lands in the Urban Settlement Designation on the north side of Hammonds Plains Road, outside the					
	Urban Service Area					
Size of Site	270 hectares (667.34 acres)					
Current Land Use(s)	Undeveloped (forested)					
Surrounding Uses(s)	Houses along Hammonds Plains Road, Farmer's (Agropur) Dairy, small industrial/commercial					
	businesses, Sandy Lake to the east, Marsh Lake to the north, large lot residential development to the					
	west					
Service Area (per Schedule B,	Outside the Urban Service Area boundary					
Regional Subdivision By-Law)						
Community Plan Designation	Bedford Municipal Planning Strategy: Residential Reserve					
	Beaver Bank, Hammonds Plains, Upper Sackville Municipal Planning Strategy: Mixed Use B					
Zoning	Bedford Land Use Bylaw: US (Urban Settlement)					
	Beaver Bank, Hammonds Plains, Upper Sackville Land Use Bylaw: US (Urban Settlement)					
Regional Plan Designation	US - Urban Settlement					
Existing Planning Policy	Regional Plan:					
Considerations	Under the Regional Plan, these lands are designated as an Urban District Growth Centre					
	Regional Plan Policy S-2 states:					
	"Where requests are received to initiate secondary planning for any of the areas identified above as					
	potential growth areas, consideration shall be given to: (a) the need for additional lands and the fiscal					
	implications to HRM and Halifax Water and their capacity to meet additional financial commitments;					
	and (b) the implications for achieving the HRM growth targets."					
	Regional Plan policy envisions a comprehensive secondary planning process before these lands can					
	be included within the Urban Service Area					
Regional Plan Review	The Preliminary Population and Housing Analysis has shown that there is a need for additional land					
Considerations	to accommodate HRM's growing population. Population growth since 2016 and expected continued					
	growth has put pressure on the HRM's housing market availability.					
	 Future development must consider the objectives of the Integrated Mobility Plan to support transit- oriented development, support the Halifax Green Network Plan's objectives to adequately protect 					

wilderness area and connections, and follow policy guidance found in HalifACT2050, Sharing Our Stories and Halifax Water's Infrastructure Master Plan. There is public support for greater protection of the lands for their ecological value and the water quality of Sandy Lake. Proposed housing units (estimated): 6006 units (estimated at 9 units per acre, as proposed by Clayton Developments) **Recommended Approach Possible Categorizations:** Regional Plan Phase 3: Quick Adjustments for Capacity Regional Plan Phase 4: Draft Regional Plan Regional Plan Phase 5: Future Capacity Advance Outside Regional Plan No Change Recommended **Advance Outside Regional Plan** Advance work and resource separately from the Regional Plan Initiate study on this growth area, including: Watershed study Identify objectives and measures for water quality and stormwater management, per requirements of Regional Plan policy E-23. A watershed study was completed in 2014 and accepted by Regional Council in 2015, and should be updated to reflect potential changes in the watershed since that time and consider revised development scenarios. Land suitaibility analysis Identify environmental constraints (wetlands, watercourses, steep slopes, contaminated sites, species at risk, forest cover, other ecologically sensitive areas); Delineate natural corridors and wetlands, including wildlife corridors. Undertake a heritage and cultural impact assessment (archaeological assets, historic use of the lands, cultural assets, including engagement with key groups). Consider the implications for Sandy Lake water quality and adjacent municipal parkland; maintain wildlife corridors and ecological connectivity as identified in the Halifax Green Network Plan. Potential opportunities for parkland acquisition. **Baseline infrastructure study** Identify existing transportation infrastructure assets and constraints, using a multi-modal level of service analysis. Proposed transportation systems must integrate with the Hammonds Plains Road corridor and improve community connections for all modes of travel (walking, cycling, transit, private vehicles). Undertake a review of existing wastewater and water services infrastructure (capacity and constraints). Study should consider opportunities to coordinate water and wastewater services

with Bedford West systems.





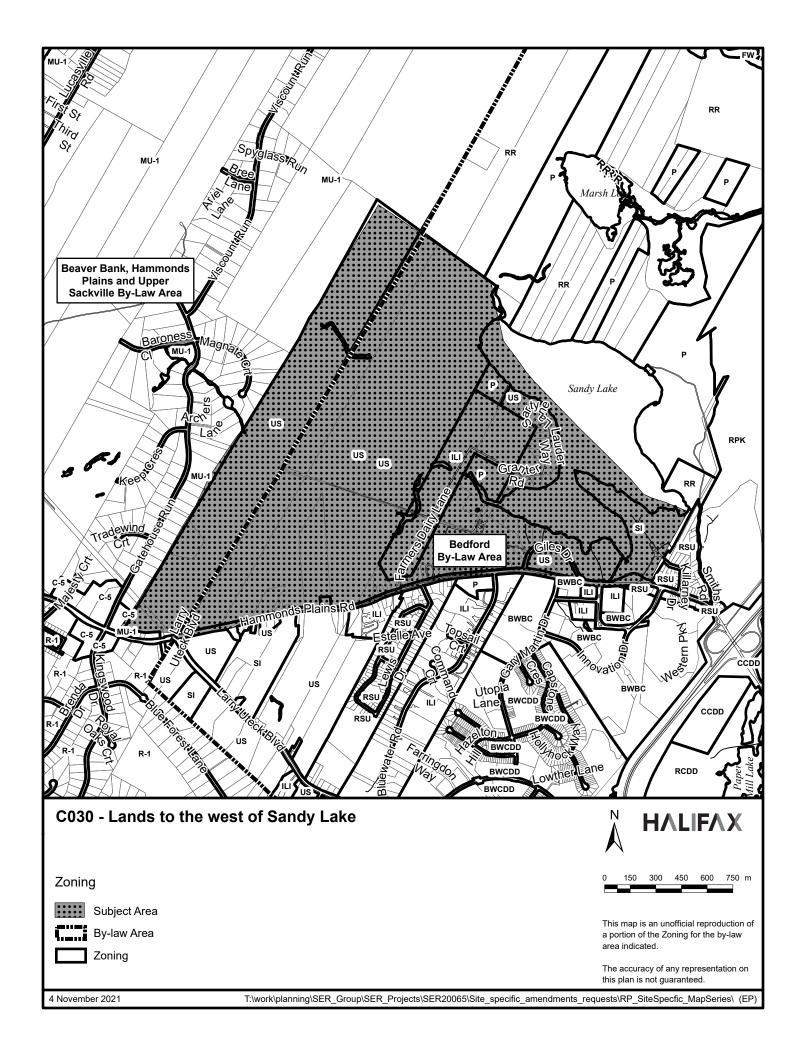


FIGURE 8 - BEDFORD WEST SUB AREA PLAN

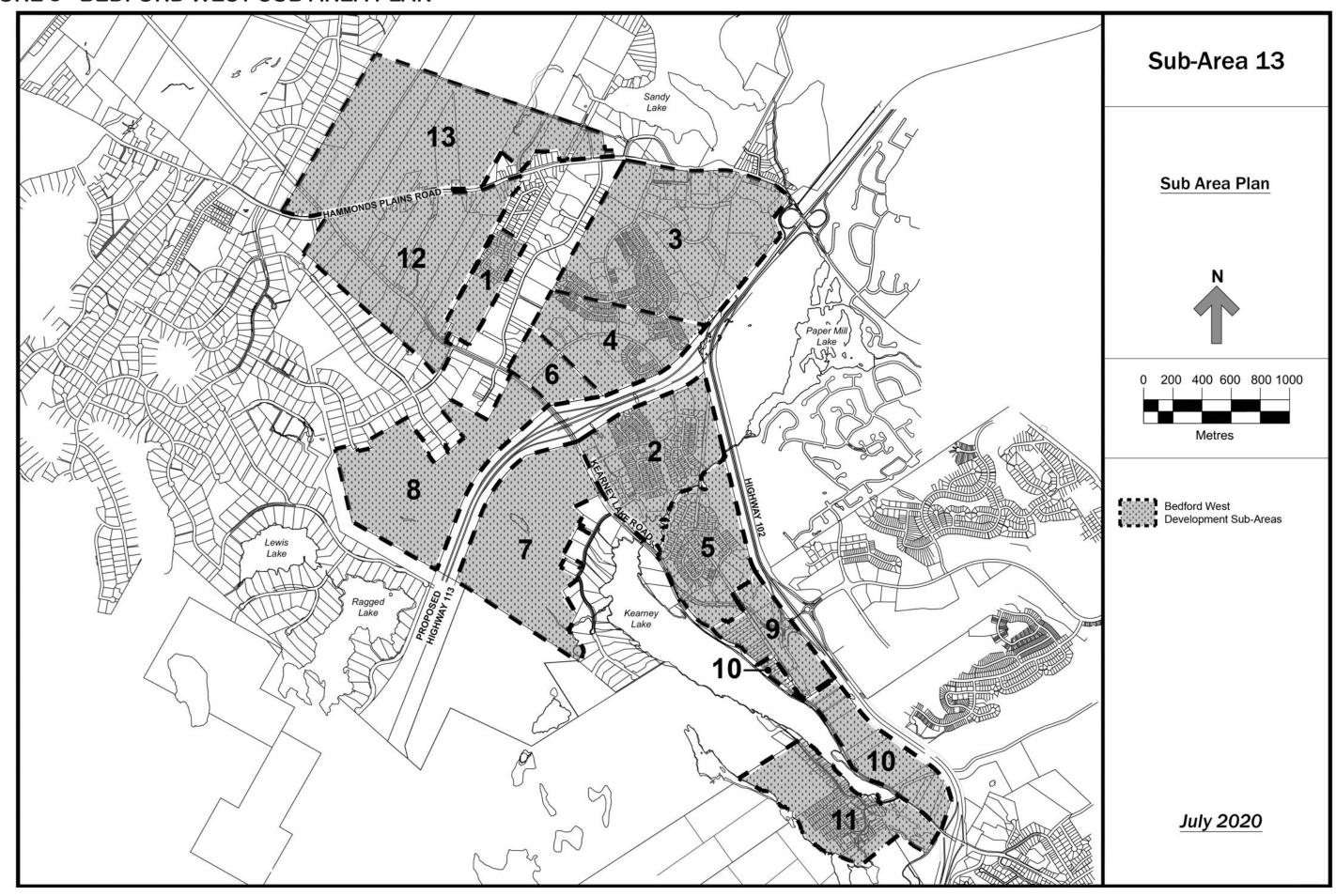
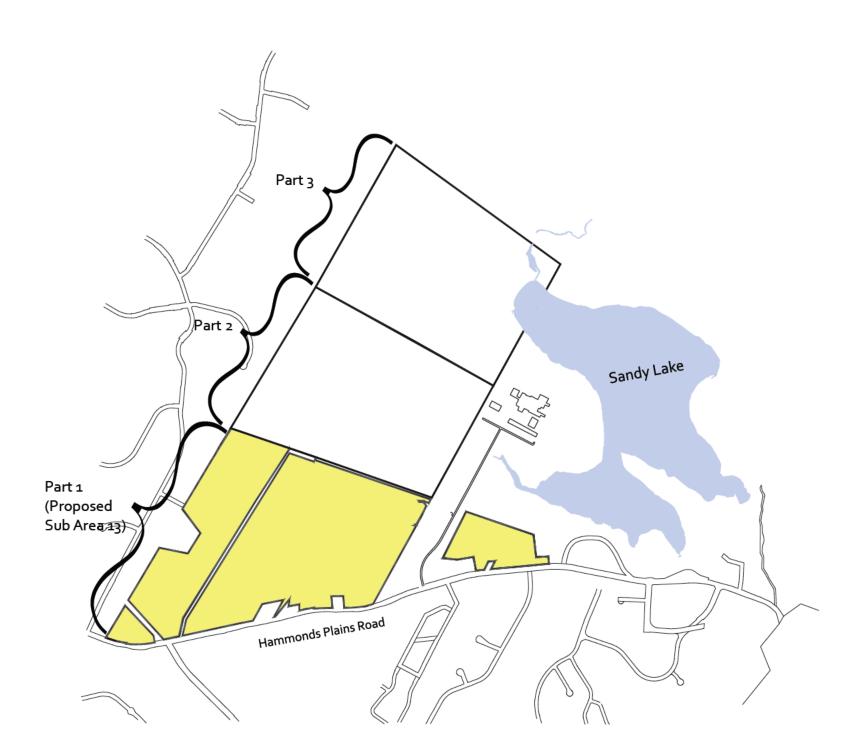


FIGURE 9 - SANDY LAKE GENERALIZED FUTURE LAND USE PLAN **SUB AREAS 1+12+13** BEDFORD, NOVA SCOTIA **JULY 2020 CONSERVATION LANDS** 84 ACRES **CONSERVATION LANDS** <u>LEGEND</u> **FUTURE** SANDY LAKE Low Density Ground Based **DEVELOPMENT** Residential **Medium Density High Density** Multiple Residential/ Podium Mixed Use/ Commercial Park/ Open Space Neighbourhood Boundary Sub Area Boundary KEY PLAN

FIGURE 10 - SANDY LAKE DENSITY CHARTS



Part 1 - Proposed Sub Are 13									
	Acres (Gross)	Acres (Gross)			TOTAL UNITS TOTAL PEOPLE				
	269.32			2343	7061				
				UPA	PPA				
	Parkland	21.6	8.0%	8.7	26				
	RESIDENTIAL								
	Ground Based			Units	People				
			30%	696	2332				
	Multiple		_	Units	People				
	the sales			1647	3705.75				
_			70%						
	COMMERCIAL								
		Acres	PPA		People				
	General Commercial	20.48	50		1024				

OVERALL SANDY LAKE DENSITY	Area (Acres)	PPA	Population	UPA
Part 1 (Proposed Sub Area 13)	269.3	26.2	7061	9
Part 2	197.6	27	5335	9
Part 3	200.4	27	5411	9
Total	667.34		17807.54	