

Sackville

NEW BRUNSWICK

Sustainable Sackville Plan - 2010 Priorities

Priorities	Status - November 2016	
ENERGY STRATEGY		
Conserve energy	Comments	Status
1) Undertake Milestone 1 –Calculation of Greenhouse Gas Emissions (corporate and community) as per the Partnership for Climate Change Protection with the Federation of Canadian Municipalities.	Achieved Milestone 3	Ongoing
2) Create an energy descent plan to prepare for potential fossil fuel shortages and increasing fuel costs	Geothermal heating in new Town Hall. Heat pump in BJMP	Ongoing
3) Implement an energy conservation education program to encourage residents to reduce monthly energy bills.	EOS has done some work.	Ongoing
Reduce fossil fuel needs by becoming more energy efficient		
1) Undertake a Municipal Fleet review to identify high efficiency fleet options	Annual review	Implemented
2) Assess existing municipal lighting (recreation fields, parking lots, streets) and replace bulbs with energy efficient alternatives.	LED Bulb replacement on streets, & ballfield. Civic Centre light improvements.	Implemented

3) Amend the Building By-law to increase energy efficiency of new buildings to include standards using the Model National Energy Code for Bldgs.	Question legal authority	Outstanding
4) Undertake peak load energy consumption analysis on municipal buildings to reduce peak usage rates.	PCP Milestone 1. New Town Hall LEED Certified. Civic Centre Improvements	Ongoing
5) Implement energy audit findings for municipal buildings	PCP Program. New Town Hall LEED Certified. Civic Centre Improvements	Ongoing
6) Develop policies to encourage renewable energy options in new buildings and retrofits.	Nothing to prohibit these options at present	Outstanding
Encourage the development of renewable energy opportunities		
1) Create new by-laws around renewable energy (solar, wind, geothermal)	Wind Energy in Plan & Zoning By-law	Implemented
2) Develop policies to encourage renewable energy options to power new buildings.	Municipal Plan Supports	Implemented
3) Work with other municipalities to lobby provincial government to increase embedded power generation rates.	Presentation to Select Committee on Climate Change	Ongoing
GREEN AND EFFICIENT MUNICIPAL OPERATIONS		
Benchmarking		
1) Undertake infrastructure assessment as required through the Public Sector Accounting Board (PSAB) for Asset Management to determine value of municipal assets, including water and sewer lines, buildings and fleet.	Performed annually by auditors / Acquiring asset management software to maintain records	Implemented
2) Purchase new data systems for administration that allow high quality analysis of municipal service information.	Number of software updates throughout organization	In progress

3) Monitor Energy Consumption of municipal buildings to determine if energy savings opportunities may exist (e.g., program energy consumption for reduced peak usage).	Tracked as part of PCP Milestone 3	Implemented
4) Track waste created by municipal operations. Use this benchmark to reduce waste in all departments by 50% by 2015.		Outstanding
Showing Leadership		
1) Where food is provided, ensure that healthy (and local) foods are offered at municipal events		Implemented
2) Use only biodegradable cleansers for municipal buildings.		Implemented. Ongoing.
3) Work with local restaurants and businesses to reduce waste for municipal functions		Outstanding
4) Develop a formal inter-departmental policy prohibiting unnecessary idling for longer than thirty seconds, unless required for machine operation or vehicle maintenance.	Policy Adopted.	Implemented
Building Capacity		
1) Identify a dedicated staff person, reporting to the CAO, to work with all municipal departments on integrating sustainability principles in daily operations and long-term plans (see Building Local Capacity section).	Move away from project base to a mindset of how we conduct our day to day operations	Implemented - Respective Department Heads
2) Clarify roles and responsibilities of senior staff, and encourage cooperation between departments to manage projects with joint outcomes.		Implemented
3) Identify grant opportunities for municipal and community action on sustainability initiatives.	In cooperation with EOS	Ongoing

Investing in our Community		
1) Provide non-monetary support to MTA's Green Investment Fund's sponsored projects (e.g., 2010 LEAP which provides free preliminary environmental audits to Sackville landlords).	Unsure of implementation strategy	Outstanding
2) Conduct research into establishing a charitable community foundation from which local non-profits that contribute to a "sustainable community" could apply for funding (See Coordinated Voluntary Services)	Unsure of implementation strategy	Outstanding
3) Allocate a portion of the Town's budgets for green projects within the community. Savings created by efficiency would be calculated and reinvested into new green projects.		Oustanding
THE LOCAL FOOD SYSTEM		
Gather Baseline Data on Local Food Production		
1) Profile local food producers in local publications	Business Profiles on Website	Ongoing
2) Create a directory of local food outlets so the community can know where to buy local food products.	Community Directory on website	Implemented
3) Conduct a survey of arable, productive land in region to identify high potential cropping areas	Implemented	Implemented
4) Work with the community garden to track participants over time	Run by Volunteers	Implemented
Celebrate Food		
1) Plan a celebration of local food (e.g., "Taste of Tanramar")	Culinary Tour. Fall Fair.	Implemented. Ongoing

2) Establish a permanent space for farmer's market (becomes a meeting place, based on local food, easy delivery)	Collaboration with Market	Ongoing
3) Establish an awards system to recognize people who are growing local foods	Option: CBDC Awards Gala Nomination	Outstanding
4) Establish a certified community kitchen (institutional and collectively owned) which could include permanent staff including a chef who teaches people how to eat whole fresh food (see Coordinated Volunteer Services)	Sackville Common	Implemented
5) Initiate a "buy local food" campaign	Variety of initiatives	Implemented. Ongoing
Develop an Agricultural Agenda		
1) Create a culture of food in school system - from primary to high school (e.g., primary homework is to eat a family meal; high school is cooking with whole foods in culinary class)	Outside Municipal Mandate	Outstanding
2) Lobby for school curriculum to teach food preservation (drying, canning)	Outside Municipal Mandate	Outstanding
3) Establish school gardens at all schools.	Outside Municipal Mandate	Some schools have gardens
	Outside Municipal Mandate	Outstanding
5) Encourage local farmers to allow others to pick left over produce once crop has been harvested.	Not a core service area	Outstanding
6) Work with agricultural groups and departments to establish organic farms in the Tantramar region	Atlantic Canada Organic Regional Network (ACORN)	Outstanding
7) Advocate for more transparent laws around market food production	Not a core service area	Outstanding

8) Advocate for changes to laws and standards for health and safety (need to be more transparent)	Not a core service area	Outstanding
9) Support the community garden and related initiatives that focus on safe, local food production	Ongoing support via Renaissance Sackville and Public Works	Implemented
COORDINATED VOLUNTEER SERVICES		
Community Foundation		
1) Develop a business case to establish a community foundation with charitable status, a central donation agency which can receive contributions from businesses and residents from the community, with a mandate to support local non-profits and charities.	Sackville Community Association	Implemented
Volunteer Database		
1) Facilitate the development of a community volunteer database (including MTA staff, students and community members at large) that includes skills and areas of interest (sports, cultural, social, environmental)	Resource issue	Outstanding
2) Encourage volunteers to help facilitate municipal events and activities	Ongoing	Implemented
Coordinated Non-profit Services		
1) In partnership with local groups, create a comprehensive, regularly updated listing of health and social services available to the community.	Community directory on website. Partially implemented by community group - Day Break	Implemented
2) Facilitate an initiative to bring together existing non-profit social service groups into a community non-profit centre.	Sackville Commons	Implemented
3) Facilitate the establishment of a non-profit space where various organizations can share administrative resources and space.	Sackville Commons	Implemented

4) Facilitate the coordination of medical transportation services through a single hub (see Transportation section)	Not a core service area	Outstanding
5) Target efforts to families and children to break down community barriers through education programs and children's events which involve the entire community.	Expansion of recreation programs. Community Program Officer	Implemented
Volunteer Recognition		
1) Building on existing programs, create an innovative initiative to recognize the efforts of many residents, young and old, in the areas of philanthropy, service, and environmental stewardship.	Volunteer Recognition Night. Citizen/Youth Citizen of the Year/Winterfest Crown	Implemented
BUILDING LOCAL CAPACITY		
Hire a Sustainability Coordinator		
1) Reporting to the CAO, this individual would work with each municipal department to build a corporate culture around sustainability principles.	Move away from project base to a mindset of how we conduct our day to day operations	Implemented - respective department heads
2) Create a committee of Council who oversees implementation of sustainability principles in all decisions of Council.	Liaison Council Structure Implemented.	Implemented. Work continues
Build Corporate Capacity		
1) Incorporate sustainability principles and practices into municipal department operational and long-term plans.	Sustainability Lens, Impact on Operations and Maintenance. Corporate Climate Change Plan	Ongoing. Work continues
2) Undertake formal and informal training for learning on sustainability for staff utilizing expertise at MTA and within the community.		Ongoing

Build Community Capacity		
1) Create a Community Based Social Marketing campaign around key issues relating to sustainability (climate change, peak oil, food security, etc.)	Could be a monthly topic.	Outstanding
2) Provide training and information using a variety of media on issues	Climate Change, 72-hour Emergency Kits, Sentinel	Implemented
3) In partnership with local experts, develop workshops, seminars and events on the following topics: a) Active Living - walking and bicycling to work/into Town b) Wet/Dry garbage separation c) Road safety of pedestrians, cyclists and automobile drivers d) Environmental practices, including energy efficiency and solid waste for businesses and land lords e) Eating a healthy whole food diet f) Protection and enhancement of the biodiversity and ecology of the urban forest, waterways and corridors g) Site planning for new construction to take advantage of passive solar h) Low Impact Development (LID) standards (e.g., permeable pavement in parking lots, swales and grassed ditches, curb cuts) i) Littering	Active Living Workshop, Work to Work, Cooking, Healthy Eating - all new recreation programs	Implemented. Ongoing
Building capacity outside the community		
1) Work with neighbouring communities on developing regional sustainability goals (e.g., transportation, food, energy, etc.)	Tantramar 2040	Implemented
2) Lobby provincial and federal governments on key sustainability issues (e.g., embedded generation rates for renewable energy).	Presentation to the NB Select Committee on Climate Change. Meetings with MP, MLA. Funding Secured.	Ongoing
3) Challenge neighbouring municipalities to sustainability competitions (energy usage, walking to work, solid waste production/unit, etc.)		Outstanding
TRANSPORTATION INITIATIVES		
Community-based Transportation Initiatives		

1) Enforce traffic rules at intersection at Main & Bridge Streets	RCMP. By-law Enforcement.	Implemented. Ongoing
2) Ensure highly visible crosswalk demarcation on all high pedestrian-high traffic streets.	Ongoing	Implemented. Ongoing
3) Undertake a feasibility study on establishing carpooling system for commuters to Moncton/Amherst	EOS Trial Project	Implemented
4) Designate parking spaces at Visitors Information Centre for carpoolers.	Parking Available	Implemented
5) Establish partnerships with non-profits to share a shuttle service.	EOS Trial Project	Implemented
6) Continue to implement Recreation Master Plan recommendations on active transportation.	Ongoing	Implemented. Ongoing
7) Identify bicycling opportunities in municipality (eg., "share the road" signage, bicycling infrastructure)	Work continues	Implemented. Ongoing
8) Establish a Bike-Share program within the Town using other municipalities' experiences as models for addressing liability issues.	MASU	Implemented
9) Undertake a municipal fleet review to identify energy efficient options (see Green Municipal Operations section)	Hybrid By-law Car, Electric Vehicle Charger	Implemented. Ongoing.
10) Change Zoning By-law to reduce parking requirements for commercial buildings (long-term)		Outstanding
11) Encourage cooperation between businesses for parking space where there is no overlapping of services (e.g. United Church and Town Hall)		Implemented
Regional Transportation Opportunities		
1) Work with neighbouring communities on developing regional sustainability goals (e.g., transportation, food, energy, etc.)		Outstanding

2) Lobby provincial and federal governments on key sustainability issues (e.g., embedded generation rates for renewable energy).	Presentation to the NB Select Committee on Climate Change. Meetings with MP and MLA. Funding Secured.	Implemented. Ongoing
3) Challenge neighbouring municipalities to sustainability competitions (energy usage, walking to work, solid waste production/unit, etc.)		Outstanding
LOCAL BUSINESS RESILIENCY		
Coordination of Efforts		
1) Create an economic strategy to develop existing businesses and bring new businesses to the Municipality.	Upon completing of Strategic Plan Tourism Strategy is completed.	Implemented. Work Continues
2) Encourage cross marketing (purchase at one business gives incentive to purchase at another) between local businesses	This initiative would be a Main Street Redevelopment Inc. or Chamber of Commerce activity	
3) Centralize efforts through the Greater Sackville Chamber of Commerce	The Chamber of Commerce is having financing issues	
4) Work to improve cooperation and communication between business groups		Implemented. Ongoing
5) Create linkages with MTA Commerce department for businesses and entrepreneurial development opportunities.		Ongoing
6) Complete the Sackvillelovesyou.com to use as a human marketing tool for economic development and tourism	Change of priority	Implemented
Buy Local Campaign		
1) Provide incentives for commuters to shop in town	Highway Ambassador Program, Mount Allison Open House	Implemented

2) Build on cultural activities and focus on families	Waterfowl Park Tours, Bordertown Festival, Plays in Park, Public Art	Implemented
3) Host a Food Show Case - to celebrate local businesses, food producers, food products, and community	Bordertown Festival, Cultural Coast Food Strategy, Culinary Tour, Mount Allison Open House	Implemented
4) Working with local business owners encourage fair price purchasing for the municipality.	Owners can request pricing	Implemented
5) Create a Town policy to use local businesses for supply of materials and products when possible, taking into consideration triple bottom line approach.		Outstanding
6) Utilize opportunities through social media for marketing and networking.	Active FB, Twitter accounts and Website. Networking Events.	Implemented
Sustainable Businesses		
1) Develop an incentive strategy to encourage sustainable businesses to establish here.	Follow-up after Strategic Plan Approval	Outstanding
2) Identify grant opportunities for sustainable business development.		Ongoing
3) Target and encourage businesses that advocate the sustainability dimensions which use unique skill sets created here.	Requires strategy.	Outstanding
4) Encourage and support businesses to adopt sustainable policies (balancing social, environmental and economic priorities) in their company and showcase success stories	Unsure of implementation strategy	Outstanding
5) Create a recognition or certification program for "Sackville's Sustainable Businesses"	Requires a strategy	Outstanding

Tourism Development		
1) Continue developing tourism opportunities, including "staycations" (for people from the region who do things locally instead of travelling away)		Implemented
2) Continue to develop and expand cultural events and festivals in partnership with local businesses and organizations.		Implemented
3) Build on the "Seven Wonders of Sackville" to create unique marketing messages.	Waterfowl park is heavily marketed and recent investment.	Implemented. Work Continues.
4) Market eco-tourism opportunities where no negative environmental impact is created.	Waterfowl Park, Trails, Outdoor Activities, Parks, Etc.	Implemented
INFRASTRUCTURE AND ADAPTATION		
Establish accurate baseline data		
1) Utilize the digital elevation models prepared through Tantramar Dykelands Study (RAC) to develop new hydrographic map and establish a new flood plain level within town limits.	Evaluated during Municipal Plan Review	Implemented
2) Refine policies and regulations related to development within floodplain areas.	Municipal Plan Policy and Zoning Requirements	Implemented
3) In partnership with provincial and federal governments, create a plan to address dyke system within context of RAC findings.	Some work on dykes. Provincial Responsibility.	Ongoing
4) Develop a sustainable streetscape plan that can direct future development and street upgrades in a consistent manner.	Bridge Street, Post Office Cross-walk.	Ongoing
Ensure Safe and Ample Supply of Drinking Water		

1) Bring water tower on-line	2012	Implemented
2) Establish baseline per household usage of metered water.		Outstanding
3) Gather baseline data comparing meter reads and plant production of water	Monitored Indirectly. DOE yearly water report.	Ongoing
4) Undertake leak detection assessment if discrepancy exists (>20%)	Staff Trained. Some Testing Being Completed. Being Reduced by Strategic Infrastructure Upgrades	Ongoing
5) Establish third production well to create an effective back-up system for Town supply.	2015	Implemented
Undertake sustainable storm water management practices		
1) Encourage and advocate for low impact development practices on private land (including swales, natural vegetation, rain gardens, etc.)	Stormwater Management Plans	Implemented
2) Increase the required proportion of porous surface (gravel and vegetation) to hard surface (roof and pavement) in new developments.	50% impervious surface	Implemented
3) Maintaining the width of the right of way, reduce the paved surface width of town streets to accommodate bike paths on gravel surfaces.	Ambitious. Safety Issue. Focus on trails.	Outstanding
4) Assess level of contaminants and sediments in storm water entering waterfowl park	Stormwater Management Plans.	Implemented. Ongoing
5) Assess culverts in terms of capacity and flow given climate change predictions on increases in storm intensity. Replace or dredge as necessary.	Hilcon Study. Town Assessment.	Implemented. Ongoing
Improve Wastewater Treatment		

1) Upgrade Crescent Street lagoon to allow for secondary and/or tertiary treatment of waste water	Municipal Plan Policy. Canada Build Fund Application	Ongoing
2) Upgrade the Middle Sackville Lagoon (long-term) as required to meet standards by 2025	Extension to 2040. Municipal Plan Policy.	Ongoing
Conduct Infrastructure Upgrades Strategically		
1) Prioritize capital replacement processes based on PSAB review.	2017 Asset Management Plan	Ongoing
2) Optimize existing infrastructure use by increasing density where appropriate.		Implemented
RECREATION OPPORTUNITIES		
Develop Strong Partnerships		
1) Develop stronger partnerships with the university for shared use of facilities	Civic Centre. Pool. Turf Field. Gym.	Implemented. Ongoing.
2) Contacts for recreation groups need to be updated and made available	Community Directory on Website.	Implemented
3) Invite MTA students to volunteer with recreational programs (see Coordinated Voluntary Services section)		Implemented
4) Establish a volunteer database with skills or interest inventory (see Coordinated Voluntary Services section)	Resource Issue.	Outstanding
Make Capital Investment in Recreation and Parks		
1) Secure new green spaces for creation of natural recreation space (e.g., Quarry)		Outstanding

2) Consider "green" alternatives in capital investment (e.g., composting or low flow toilets at Lillas Fawcett Park, push mowers instead of gas/electric powered mowers)	Sustainability Lens for Capital Projects. Hybrid Vehicle. EV Charger. LED Bulb Replacements. New Town Hall. BJMP	Implemented
3) Develop concepts for multiple use facilities in Municipal parks (e.g., Farmer's Market/community theatre/recreation space) (see Built Environment)		Implemented. Ongoing.
4) Convert or reconfigure existing green spaces to maximize usage respecting the natural boundaries.	Waterfowl Park/Concerts in the Park. Boardwalk Improvements. Artist in Residency. Student Art in Waterfowl Park. Disc Golf. BJMP.	Implemented. Ongoing.
5) Consider establishment Municipal/non-municipal (public-private or public-non-profit) Partnerships for facility improvements/construction		Outstanding
Implement Recreation Master Plan Elements		
1) Identify "sustainable" aspects of the Recreation Master Plan that are measured against the triple bottom line (cost, energy inputs, social benefits)	Objective unclear	Outstanding
2) Maintain green spaces and natural areas to ecological standards while meeting recreational needs of the public		Implemented
Advocate for Sport and Recreation		
1) Lobby education districts on the value of incorporating mandatory physical activity into the entire schooling system (K-12).	Outside Municipal Responsibility	Outstanding
2) Work with non-profits (e.g., Sackville Community Association) to establish a program to assist children in families in need to allow them to participate in sporting activities.	Sackville Community Association	Implemented

OUR BUILT ENVIRONMENT		
Built Strategies		
1) Review the Municipal Plan and Zoning Bylaw to regulate the requirement to work with natural systems in all developments (e.g., maintaining mature, healthy trees, maintaining green spaces and existing waterways, etc.)	Stormwater Management Plans are new required. Higher density development required to plant trees.	Implemented
2) Encourage construction of a range of housing types and affordable housing opportunities to meet the needs of a diverse population.	Municipal Plan Policy	Implemented
Green Development and Construction		
1) Support a model "green home" construction project with TRHS	Habitat for Humanity House	Implemented
2) Undertake a study of best practices on green development standards.	SERSC	Implemented
3) Create a policy and regulatory bundle to address sustainable development standards such as architectural guidelines for heritage areas, energy efficiency in new construction, green roofing, use of renewable energy options on all types of buildings, and water conservation standards.	Architectural Style Guide. Increased Energy Code (Provincial) Requirements. Basement Insulation Program.	Implemented
4) Work with developers to utilize conservation subdivision design standards	None Proposed.	
5) Revise Municipal Plan to allow for increased density of developments in serviced areas to improve service efficiency.		Implemented
6) Ensure that increases in densities are balanced by natural areas improvements and open space preservation.	50% impervious surface requirement.	Implemented
7) Amend the Zoning By-law to reduce parking space requirements in downtown core.		Outstanding
Heritage Preservation		

1) Present heritage by-law to Council for enactment		Implemented
2) Develop architectural guidelines to guide heritage planning based on a study of key areas of town	Architectural Style Guide	Implemented
3) Continue or restart the architectural building tour of Sackville	Downtown Walking Tours	Implemented
Brownfield Redevelopment		
1) Develop an inventory of all brownfield sites (those identified as having potential toxic waste associated with them). Examples include the Irving property, Crescent St. property, and Fairfield Rd. property, all relating to former gasoline storage.	Noted on SNB Planet.	Implemented.
2) Identify multi-use options where feasible on redeveloped sites where feasible.		Outstanding
SOLID WASTE OPPORTUNITIES		
Wet/Dry Program Participation		
1) Integrate multi-unit apartments into wet/dry program	Letter to SERSC re fair tipping fees	
2) Include commercial and institutional properties in the wet/dry program as much as possible.	Letter to SERSC re fair tipping fees	
3) Establish an incentive system for residents to sort their waste property.	Could be explored with SERSC. Hard to measure individually, needs to be a community incentive.	Ongoing
4) Research and develop efficiencies in cross-jurisdiction garbage hauling	Intent unclear.	Outstanding
5) Increase illegal dumping penalties and have them strictly enforced.		Outstanding

Reducing Waste Production		
1) Work with contractors and builders to encourage separate building materials for proper disposal at WASWC	SERSC	Ongoing
2) Encourage less packaging from restaurants for takeout meals.		Outstanding
3) Implement a policy on biodegradable containers and packaging for municipal meetings and events.		Outstanding
4) Encourage use of re-used or recycled materials in operations where possible.		Implemented. Ongoing.
5) Place wet/dry bins around town and on MTA campus to encourage separation of garbage in public domains.		Implemented. Ongoing.
6) Incorporate recycling/litter prevention opportunities for people in town (parks, streets, etc.)		Implemented. Ongoing.
7) Promote the 6Rs: Rethink consumer behaviour, Refuse unnecessary products and packaging, Reduce consumption, Repair broken items, Reuse and Recycle materials.	SERSC. Could do more to promote in collaboration.	Ongoing
8) Investigate alternative technologies related to energy recovery.		
Backyard Composting Campaign		
1) Bulk purchase backyard composters to be made available to community members at cost for use, but ensure adequate education on maintenance issues (see Food recommendations)	EOS is contemplating. ETF Application with Town Support.	Ongoing
ENHANCING the LOCAL ENVIRONMENT		
Municipal Greening		

1) Create an inventory of trees in the Municipal streetscape and municipal open space/parks.	Partially done. Some to be located by GPS.	Ongoing
2) Undertake a professional health assessment of trees along the streetscape and on municipal land.	Undertaken by private company and presented to Council, resulting in renewed tree planting program and CN EcoConnexions Grant	Implemented
3) Remove dead, dying or diseased trees on streetscape.		Ongoing
4) Create a municipal forest plan that includes a replanting commitment for every tree removed.	Restored tree planting program. CN EcoConnexions Grant.	Implemented
5) Conduct research on potential issues resulting from climate change (including new invasive species)	Flooding research. Mount Allison Research (E.g. Ticks).	Implemented. Ongoing.
6) Integrate perennials into municipal flowerbeds, including species native to New Brunswick		Implemented
7) Support biodiversity in Sackville by planting a variety of native plants, trees, etc. that support the natural ecosystem.		Implemented
Air Quality		
1) Create an anti-idling by-law that restricts unnecessary vehicle idling in all areas of town	Legal issue. Policy adopted.	Implemented
2) Create a burning by-law to prevent the burning of waste material	By-law No. 247 + DOE Air Quality	Implemented
3) Create a "smoke-free" by-law preventing smoking from happening 6-7.5 m of any entrance, within municipal parks, in playgrounds, at outdoor events near schools, or in outdoor patios/cafes	Provincial Implementation	Implemented (signage)
Water		

1) Encourage regular testing of private wells by land owners	Could become a public awareness campaign, like smoke detectors	Outstanding
2) Establish a water collection program that includes water barrels/downspouts for every house	EOS - Rain Barrel Workshops and Rain Gardens	Implemented
3) Assess nutrient levels in waterways within the Tantramar watershed	Not core service area. Would need partners.	Outstanding
4) Continue to enforce the pesticide ban	By-law No. 201	Implemented
5) Encourage homeowners in unserved areas to assess and upgrade septic systems as needed.	Could become a public awareness campaign, like smoke detectors	
6) Work with agricultural operators, agricultural organizations and environmental non-profit groups (e.g., Ducks Unlimited) to increase biodiversity of agricultural land (with hedges, ponds, etc.)	Not core service area. Would need partners.	Outstanding
7) Ensure there is a net gain of wetlands (natural or engineered) within the Municipality	DOE Compensation. SD Approval Process	Ongoing