

Stream Watch Program recruits citizen scientists

The Stream Watch Program is a volunteer based program that encourages residents to be active in a variety of environmental projects. The Castor River Sub-watershed was the 2014 focus.

Volunteers assisted with: stream assessments; tree planting; wildlife habitat enhancements; shoreline enhancements; stream garbage clean-ups; and invasive species removals.

Four streams were assessed in the City of Ottawa, Russell, and Embrun.

Through the Stream Watch Program, 152 volunteers participated in over 10 environmental projects.

Every little bit of help counts in improving the condition and health of our waterways. Contact us to learn about volunteer opportunities.



Financial Summary 2014

Budget: **\$5,959,054**

Revenue: **\$2,347,456 (39.39%)** – User fees, contracts, special government funding, fundraising

\$2,837,012 (47.61%) – Municipal Levy

\$598,177 (10.04%) – Special Projects for Municipalities

\$176,409 (2.96%) – MNR annual grant

Please contact our office at the address below to request a full copy of the 2014 Audited Financial Statements.

2014 Great river catch

We actively monitor fish in our rivers, as part of our science-based monitoring programs. Fish are important indicators of overall watershed health. A rare occurrence, an American Eel was caught in the South Nation River during hoop netting near Lemieux. American Eels were once very abundant but have since declined due to habitat loss and migration barriers. They are listed as Endangered in the Province of Ontario. Contact us to report an eel sighting.



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Standing Committees

SNC works with four committees that provide program direction:

Clean Water Committee
Communications Committee
Forestry Committee
Fish and Wildlife Committee

Members are residents, farmers, community groups, industry, and government. For information on memberships and activities, please contact info@nation.on.ca

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**SOUTH NATION
CONSERVATION
DE LA NATION SUD**

2014 ANNUAL REPORT

SNC parks enjoyed by thousands of visitors

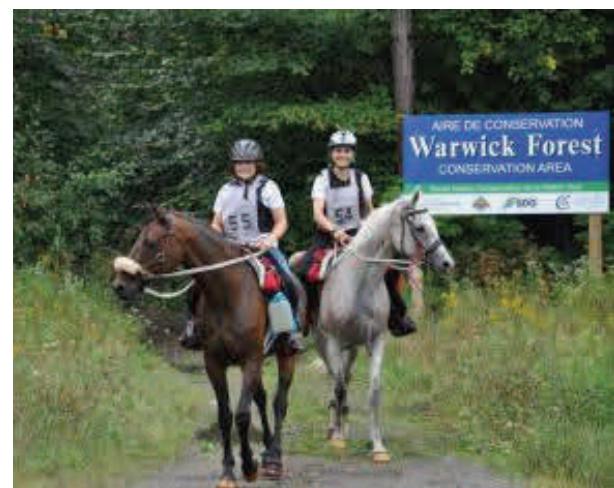
SNC owns and manages 154 properties, some 11,400 acres of land in Eastern Ontario, across a 4,382 square-km jurisdiction. Our 15 day-use parks make up a network of spectacular places that offer year-round recreational opportunities for the enjoyment of residents and visitors.

Activities on SNC lands:

- Hiking, cross-country skiing, and snowshoeing
- Hunting
- Trapping
- Bird watching
- Bee keeping
- Sugar bush operations
- Logging operations
- Agricultural cropping
- Horseback riding
- Snowmobiling
- Geocaching

Since 2013, staff have been collecting park data, on a weekly basis, from May to November. Park data is collected from both car and trail counters as part of our Park Use Program.

Understanding the number of park visitors, allows us to better coordinate improvements to park facilities and build public support. Results from 2014 indicate a growing use of park facilities, with high visitor use throughout the spring and summer months, and well into the early fall season. Scheduled park improvements for 2015 include: upgrades to signage; tree planting; new docks; and privies to accommodate increasing visitor numbers.



Parks Use Program
Visitor Numbers
May to November 2014

Car counters

High Falls CA (Casselman) – 13,688 visitors
Jessups Falls CA (Plantagenet) – 5,870 visitors
Two Creeks CA (Morrisburg) – 2,715 visitors

Trail counters

Two Creeks CA (Morrisburg) – 1,776 visitors
J. Henry Tweed CA (Russell) – 7,159 visitors
Findlay Creek Boardwalk (Ottawa) – 17,734 visitors



Land Trust: Preserve your legacy

In 2014, SNC acquired 468.6 acres of properties through its Land Acquisition Program. Property owners chose to donate their land for conservation purposes and view SNC as a natural partner in conservation. The Reveler Conservation Area officially opened in July 2014 and was generously donated by the Reveler family, who honored the legacy launched by Ray Reveler who originally bought the property in 1972. Located in North Stormont, the 99 acres of diverse habitat is a destination for hiking and bird watching enthusiasts and reflects much of Stormont County's rich history. SNC is proud to work with the Reveler family to secure Mr. Reveler's legacy and will manage the property for natural heritage features and to enhance the habitat for grassland birds.



Ontario Power Generation three– year partnership to expand wildlife habitat

In 2014, on the ground initiatives began as part of a three year partnership between SNC and Ontario Power Generation (OPG) through their Regional Biodiversity Funding Program. This partnership expands current programs and restores and enhances habitat for plants and animals in woodlands, grasslands, and wetlands.

Our Woodlot Advisory Service has expanded across the jurisdiction, increasing the number of site visits and services to residents. Through OPG's support, 160 acres of grassland habitat will be restored, creating habitat for species such as the Eastern Meadowlark and the Bobolink, as well as pollinators. Two wetland restorations will enhance



Ideal fish habitat provided at Port of Johnstown

As part of the environmental assessment for the \$38 million Port expansion project, staff work with many project partners including: St. Lawrence Parks Commission, First Nations, Federal and Municipal Governments, and Municipalities. The channel construction is now complete near Riverside Heights and provides ideal fish habitat and habitat for species of concern. Following an extensive planning and design phase, the project is almost complete. Following the construction, staff will continue to monitor the site.

New trail in Moose Creek showcases community partnerships

The Moose Creek Recreational Trail, a project six years in the making, showcases the importance of community partnerships.

Working with the Moose Creek Community Watershed Committee, it was through a generous offer from Mrs. Viola McRae, that the current trail location was established. The trail was generously funded by Lafleche Environmental Inc.

The trail, which is almost 1 kilometer in length, offers great hiking, walking, and birdwatching opportunities. The trail runs through a mixed forest, dominated by soft maples, hemlock, cedars, and yellow birch. The trail was named after Mrs. McRae's husband, Menzies, who regularly walked the area.

With support from the Township of North Stormont and SNC, a dedicated group of Moose Creek residents will manage the trail located at 16810 8th Road to Simeon Lane, Moose Creek.

Over the years, Lafleche Environmental Inc. has funded several projects including fish habitat, recreational trail, and tree planting.



SOUTH NATION CONSERVATION

Working with Municipalities to protect drinking water for the future

Within the Raisin-South Nation Source Protection Region, the Raisin Region Conservation Authority and SNC are assisting Municipalities to implement the Raisin-South Nation Source Protection Plan, under the Clean Water Act, 2006. The Plan keeps contaminants out of municipal drinking water systems including surface water intakes and ground water wells.

Our series of revamped educational brochures offer best management practices to businesses and landowners on everything from septic systems to chemical storage, and are highly requested by our partner organizations. Additional educational and outreach materials are planned for 2015.

New Safe Septic Program

The Safe Septic Program saves property owners time and money by protecting groundwater and preventing costly repairs. The program offers free site visits and helps pay for pumping and minor repairs.

Twelve Municipalities have asked SNC to conduct sewage system inspections under the Ontario Building Code Act. Over the past 16 years, through the Sewage System Inspection Program, our qualified staff have reviewed 7,300 septic permits and conducted over 32,300 inspections.

Full Township of Alfred and Plantagenet joins SNC jurisdiction

At the request of the Township of Alfred and Plantagenet, SNC has expanded its jurisdiction to 4,382 square-km to include the entire Township. Residents now benefit from the environmental programs that we offer such as, tree planting, fisheries protection, and water quality improvement projects. Fifteen member municipalities oversee our programs and expenditures through the Board of Directors.

While it is an uncommon occurrence for a Conservation Authority to expand its jurisdiction past its watershed boundaries, SNC has expanded its jurisdiction three times since 2004. A positive vote from the municipality and a joint resolution from the Board and municipal representatives are required to enlarge a Conservation Authority's jurisdiction.

