

# Watershed Advisory Committee Meeting Agenda

**Date:** June 25<sup>th</sup>, 2024

Time: 1:00 p.m.

Location: Watershed Room, SNC

Address: 38 Victoria Street, Finch, ON K0C 1K0



# **Watershed Advisory Committee**

# **Meeting Agenda**

June 25th, 2024 at 1:00 p.m.

1.	Traditional Land Acknowledgement and Traditional Opening: John					
2.	Chair's Remarks					
3.	Approval of Agenda (Supplemental Agenda)					
4.	Declaration of Conflict of Interest					
5.	. Staff Update					
6.	Request for Approval: Approval of Watershed Advisory Committee meeting					
	minutes of April 17 <sup>th</sup> , 2024					
7.	7. New Business:					
	a. Update: Grants Sub-Committee Meeting of June 17th, 2024: Ronda	9				
	b. Watershed Strategies					
	i. Draft Table of Contents: Ronda/John	10-13				
	ii. Watershed Based Resource Management Strategy – Summary of					
	Existing Knowledge: Claire	14-15				
	iii. Conservation Area Land Inventory: Pat	16				
	c. Watershed Environmental Priorities Exercise: John	17				
8.	Supplemental Agenda (if any)					
9.	Community Engagement: Roundtable					
10.	Dates of Upcoming Meetings:					
	a. Watershed Advisory Committee					
	<ul> <li>September 24<sup>th</sup>, 2024 at 1:00 pm, at SNC Office</li> </ul>					

- b. Grants Sub-Committee
  - June 17th, 2024 at 9:00 am, at SNC Office
  - September 16<sup>th</sup>, 2024 at 9:00 am, at SNC Office (TBC)
  - November 18<sup>th</sup>, 2024 at 9:00 am, at SNC Office

• November 26th, 2024 at 1:00 pm, at SNC Office

- 11. Correspondence (if any)
- 12. Adjournment

Ronda Boutz,

Secretary-Treasurer.



#### WATERSHED ADVISORY COMMITTEE

**Ottawa** 





























Meeting No. 01/24 Wednesday, April 17<sup>th</sup>, 2024 – 9:00 a.m.

Watershed Room, SNC

Present: Bill Smirle, SNC Board of Directors, Committee Chair

Jackie Kelly-Pemberton, Member at Large, Committee Vice Chair

Matt Alkerton, Member at Large Sarah Burger, Member at Large Steve Densham, SNC Chair, ex-offico

Emilie DeRochie, St. Lawrence River Institute

Jordan Graham, Member at Large Larissa Holman, Ottawa River Keeper

Murray Inch, Volunteer of Oak Valley Pioneer Park

Alain Jaquemet, Member at Large Erica Louttit, Miitig Healing Lodge Glenn Mackey, ALUS - Ontario East Pamela O'Donnell, Member at Large

Louis Prevost, United Counties of Prescott & Russell

Tara Redpath, City of Ottawa Jean Saint-Pierre, Boisé Est Cindy Saucier, Member at Large

Fred Schueler, Fragile Inheritance Natural History

Erika Sheridan, Member at Large

François St. Amour, SNC Board of Directors Adrian Wynands, SNC Vice Chair, ex-officio Peter Young, United Counties of SDG

Regrets: Greg Faaren, St. Lawrence Parks Commission

Dave Grant, Leeds and Grenville Municipalities

Dorothy Hamilton, Ontario Woodlot Association – SDG Chapter

Genevieve Lajoie, SNC Board of Directors Kayla Sunday, Mohawks of Akwesasne

Staff Present: Carl Bickerdike, Chief Administrative Officer

Ronda Boutz, Secretary-Treasurer

Michelle Cavanagh, Team Lead, Special Projects

Claire Lemay, Senior Planner

Alison McDonald, Managing Director, Approvals

John Mesman, Managing Director, Property, Conservation Lands

and Community Outreach



Sandra Mancini, Managing Director, Natural Hazards and

infrastructure

Guests: Sukrit Chopra, St. Lawrence Parks Commission

Linda Payant, City of Ottawa, SNC Board of Directors

#### TRADITIONAL LAND ACKNOWLEDGEMENT

John Mesman, Managing Director, Property, Conservation Lands and Community Outreach, read an Indigenous land acknowledgement.

#### CHAIRS REMARKS AND INTROUDUCTIONS

Bill Smirle, Committee Chair, welcomed everyone to the inaugural Watershed Advisory Committee meeting of April 17<sup>th</sup>, 2024. Mr. Smirle led a roundtable of introductions.

Alain Jaquemet joined the meeting at 9:06 a.m. Murray Inch joined the meeting at 9:12 a.m. Larissa Holman joined the meeting at 9:24 a.m.

# APPROVAL OF WATERSHED ADVISORY COMMITTEE MEETING AGENDA

RESOLUTION NO. WAC-001/24 Moved by: Jackie Kelly-Pemberton

Seconded by: Alain Jaquemet

RESOLVED THAT: The Members approve the April 17<sup>th</sup>, 2024

Watershed Advisory Committee meeting agenda

as submitted.

**CARRIED** 

#### **DECLARATION OF CONFLICT OF INTEREST**

There were no Declarations of Conflict of Interest.

#### **NEW BUSINESS**

#### **UPDATE: TERMS OF REFERENCE AND COMMITTEE MEMBERSHIP**

RESOLUTION NO. WAC-002/24 Moved by: François St. Amour

Seconded by: Glenn Mackey

RESOLVED THAT: The Watershed Advisory Committee receive and

file the Terms of Reference and Committee

Membership update.

**CARRIED** 



# REQUEST FOR APPROVAL: ELECTION OF COMMITTEE VICE CHAIR

RESOLUTION NO. WAC-003/24 Moved by: Jackie Kelly-Pemberton

Seconded by: François St. Amour

RESOLVED THAT: The Committee Members adhere to the

Administrative By-Law 16.3 'All elections shall be in accordance with the Procedures for Election of Officers' for the election of a Committee Vice

Chair.

**CARRIED** 

Bill Smirle, Committee Chair, declared the Vice Chair position of the Watershed Advisory Committee vacant, according to SNC's s Administrative By-laws.

# First call for nominations for Watershed Advisory Committee Vice Chair:

Moved by: Glenn Mackey Jackie Kelly-Pemberton be nominated for the

position of Vice Chair of the Watershed

Advisory Committee.

Jackie Kelly-Pemberton accepted the nomination for Vice Chair, Watershed Advisory Committee.

Second call for nominations: None

Third call for nominations: None

RESOLUTION NO. WAC-004/23 Moved by: Glenn Mackey

Seconded by: Jordan Graham

RESOLVED THAT: Nominations be closed for the position of Vice

Chair for the Watershed Advisory Committee.

**CARRIED** 

RESOLUTION NO. WAC-005/23 Moved by: Erika Sheridan

Seconded by: Jordan Graham

RESOLVED THAT: That for the term of 2024-2025, and until the

first meeting of the Watershed Advisory

Committee in 2026:



 Jackie Kelly-Pemberton be elected as Vice-Chair of the Watershed Advisory Committee.

**CARRIED** 

# **REQUEST FOR APPROVAL: GRANTS SUB-COMMITTEE**

RESOLUTION NO. WAC-006/24 Moved by: Erika Sheridan

Seconded by: Louis Prevost

RESOLVED THAT: The Committee appoint the following six

members to a Grants Sub-Committee with a term ending at the first meeting of the Committee in

2025:

i. Tara Redpath, City of Ottawa;

ii. Brendan Jacobs, Ottawa Rural Clean Water

Program;

iii. Glenn Mackey, ALUS-Ontario East;

iv. Jordan Graham, Member at Large;

v. Alain Jaquemet, Member at Large; and

vi. Pam O'Donnell, Member at Large.

FURTHER THAT: The Committee Vice-Chair be appointed as Chair

of the Grants Sub-Committee.

CARRIED

Fred Schueler joined the meeting at 10:08 a.m.

# PRESENTATION: SOUTH NATION CONSERVATION: AN OVERVIEW

Ronda Boutz, Secretary-Treasurer, and John Mesman, Managing Director, Property, Conservation Lands and Community Outreach, provided a presentation to the Committee outlining the history of conservation authorities, programs and services of South Nation Conservation (SNC), and recent changes to the *Conservation Authorities Act*.

#### PRESENTATION: SOUTH NATION WATERSHED REPORT CARD

Michelle Cavanagh, Team Lead, Special Projects, provided a presentation summarizing the State of the Nation report, SNC's watershed report card which provides a summary of watershed conditions for forest cover, water resources, and wetlands.



# **UPDATE: WATERSHED BASED RESOURCE MANAGEMENT STRATEGY**

RESOLUTION NO. WAC-007/24 Moved by: Jackie Kelly-Pemberton

Seconded by: Tara Redpath

RESOLVED THAT: The Watershed Advisory Committee receive and

file the update on the Watershed Based

Resource Management Strategy.

**CARRIED** 

**UPDATE: CONSERVATION AREAS STRATEGY** 

RESOLUTION NO. WAC-008/24 Moved by: Emily DeRochie

Seconded by: Larissa Holman

RESOLVED THAT: The Watershed Advisory Committee receive and

file an update on the Conservation Areas

Strategy.

CARRIED

REQUEST FOR APPROVAL: 2024 COMMITTEE MEETING SCHEDULE

RESOLUTION NO. BD-009/24 Moved by: Glenn Mackey

Seconded by: Pam O'Donnel

RESOLVED THAT: The Watershed Advisory Committee

approves the 2024 Committee meeting schedule with the following amended dates

and times:

Watershed Advisory Committee

Tuesday, June 25<sup>th</sup>, 2024 @ 1:00 p.m.

Tuesday, September 24<sup>th</sup>, 2024 @ 1:00 p.m.

Tuesday, November 26<sup>th</sup>, 2024 @ 1:00 p.m.

**CARRIED** 

**SUPPLEMENTAL AGENDA** 

None.



# **DATES OF UPCOMING MEETINGS**

- a. Watershed Advisory Committee
  - Tuesday, June 25th, 2024 @ 1:00 p.m.
  - Tuesday, September 24th, 2024 @ 1:00 p.m.
  - Tuesday, November 26th, 2024 @ 1:00 p.m.
- b. Grants Sub-Committee
  - June 17th, 2024 at 9:00 a.m., at SNC Office
  - September 16th, 2024 at 9:00 a.m., at SNC Office
  - November 18th, 2024 at 9:00 a.m., at SNC Office

# **REVIEW: MEETING ALLOWANCE PROCEDURES:**

Ronda Boutz reviewed meeting allowance procedures and required paperwork for Committee members claiming per diem and/or mileage.

# **CORRESPONDENCE**

None

ADJOURNMENT		
RESOLUTION NO. BD-010/24	Moved by:	Alain Jaquemet
RESOLVED THAT:	The Watershed Advisory Committee meeting of April 17 <sup>th</sup> , 2024 be adjourned at 12:12 p.m.	
		CARRIED
	Ronda &	
Bill Smirl, Committee Chair.	Ronda Boutz, Secretary-Treasure	er.
/rb	,, <b>o</b>	



**To:** Watershed Advisory Committee **From:** Ronda Boutz, Secretary-Treasurer

**Date:** June 18<sup>th</sup>, 2024

**Subject:** Update: Grants Sub-Committee Meeting of June 17<sup>th</sup>, 2024

#### **RECOMMENDATION:**

The Watershed Advisory Committee receive and file the Grants Sub-Committee Meeting of June 17<sup>th</sup>, 2024 update.

#### **DISCUSSION:**

The Grants Sub-Committee held their first meeting on June 17<sup>th</sup>, 2024 to review project applications under the Eastern Ontario Water Resources Program, Ottawa Rural Clean Water Program, and Clean Water Program. This report provides a summary of the meeting.

- 1. The Grants Sub-Committee approved:
  - Eastern Ontario Water Resources Program Grants:
    - Approved 4 project for grant proposals for a total of \$21,000 in funding
  - Ottawa Rural Clean Water Program Projects:
    - Approved 1 project for \$3,092.92 in grants
    - Deferred 1 project to the September meeting for additional information of the proposed project
  - Clean Water Program Projects:
    - Approved 2024 Clean Water Program Guidelines, Grant Structure and Rating Criteria, all remain status quo from 2023
    - Approved extension of a project completion deadline (septic system) to November 1<sup>st</sup>, 2024
    - Approved 7 project for \$8,823.22 in grants
    - Placed one project on the 2024 waiting list to be reconsidered at the November meeting if funding is available
  - 2. The Grants Sub-Committee received updates on:
    - Current Eastern Ontario Water Resources Program (EOWRP) grant projects
    - 2024 EOWRP Financial Statement as of May 31<sup>st</sup>, 2024
    - Ottawa Rural Clean Water Program overview
    - 2024 Clean Water Program budget

Ronda Boutz,

Secretary-Treasurer.



**To:** Watershed Advisory Committee **From:** Ronda Boutz, Secretary-Treasurer

John Mesman, Managing Director, Property, Conservation Lands,

and Community Outreach

**Date:** June 18, 2024

**Subject:** Update: Watershed Strategies – Draft Table of Contents

#### **RECOMMENDATION:**

The Watershed Advisory Committee receive and file the update on draft Table of Contents for the Watershed Strategies; and

FURTHER THAT: the Committee provide staff with feedback on these draft Table of Contents.

#### DISCUSSION:

Section 21.1 of the *Conservation Authorities Act* (the "Act") and Ontario Regulation 686/21 under this Act requires that each Conservation Authority develop a Watershed Based Resource Management Strategy and Conservation Lands Strategy by December 31, 2024.

The Regulation outlines required components for the strategies, the following is a high-level summary for each strategy:

- 1. Watershed Based Resource Management Strategy
  - Guiding principles and objectives for Category 1 (Mandatory) programs
  - Summary of existing technical studies, monitoring programs, and other information the Conservation Authority relies on to deliver Category 1 (Mandatory Programs and Services)
  - A review of Category 1 programs and services to document the following:
    - o compliance of programs and services with Regulations under the Act
    - identification and analysis of risks that limit effectiveness of program/service delivery
    - actions to address and/or mitigate the identified risks
  - Process for periodic review of the Strategy and stakeholder engagement
  - Requirements to include Category 2 (Municipal Programs) and Category 3 (Other Programs and Services) within the Strategy

Note: South Nation Conservation (SNC) has the necessary requirements in place to include Category 3 (Other Programs and Services) in the Watershed Based Resource Management Strategy.

- 2. Conservation Lands Strategy
  - Conservation Authority objectives for lands they own/control, including decisions



related to policies on acquisition and disposition of owned/controlled lands

- Identification of the mandatory and non-mandatory programs and services that are provided on land, including how they are funded
- Establishment of land use categories and development of a land inventory
- Process for periodic review of the Strategy and stakeholder engagement

While each Conservation Authority can choose their own format and content, Conservation Ontario has developed guiding documents for these strategies to provide some consistency across the Province.

Staff have prepared draft Table of Contents for each strategy based on the Regulation requirements and Conservation Ontario guidance documents. Copies are attached for the Committee's review.

#### FINANCIAL IMPLICATIONS/ADHERENCE TO SNC POLICY:

<u>Compliance with Budget</u>: The preparation of the Strategies is included in the 2024 Budget under Approvals: Projects: Watershed Studies, pages 90-91, and Conservation Lands: Conservation Areas, pages 34-35.

<u>SNC Policy Adherence</u>: Ontario Regulation 686/21 sets out the Mandatory Programs and Services which must be delivered by all conservation authorities in Ontario. Subsection 12(1)3 of the Regulation requires all conservation authorities to prepare a "watershed-based resource management strategy" in accordance with subsections 12(4) through (9). Subsection 9(1)1 of the Regulation requires all Conservation Authorities to prepare a "Conservation Areas Strategy" and Subsection 10(1) includes the components of the Strategy.

Programs and Services Category: Category 1 – Mandatory Programs and Services

Ronda Boutz,

Secretary-Treasurer.

John Mesman

Managing Director, Property, Conservation

Lands, and Community Outreach.

Attachments: Watershed Based Resource Management Strategy – Table of Contents [Draft)

Conservation Lands Strategy – Table of Contents [Draft)



# Watershed Based Resource Management Strategy - Table of Contents [Draft]

# **Executive Summary**

- 1. Land Acknowledgement
- 2. Purpose
- 3. Regulatory Framework
- 4. Summary of Consultation
- 5. About South Nation Conservation
- 6. Watershed Characterization
  - a. Jurisdiction
  - b. Physiographic Region
  - c. Settlement
  - d. Land Use
    - i. Natural Hazards
    - ii. Water Quality
    - iii. Forest Cover
    - iv. Wetlands
- 7. Guiding Principles
- 8. Objectives
- 9. Existing Knowledge
  - a. Strategic Planning
  - b. Monitoring Programs
  - c. Watershed/Subwatershed Plans
  - d. Traditional Knowledge
  - e. Other Information
- 10. Programs and Services
  - a. Overview
    - i. General Operations
  - b. Natural Hazards
  - c. Approvals
  - d. Watershed Resource Management
  - e. Source Protection
  - f. Conservation Lands
    - i. Conservation Land Securement
  - g. Landowner Stewardship
  - h. Tree Planting
  - i. Clean Water Program
  - j. Habitat Restoration
  - k. Education and Outreach
- 11. Risk Analysis
  - a. Identified Risks
  - b. Recommended Actions
- 12. Implementation
  - a. Financial Plan
- 13. Review and Update



# Conservation Lands Strategy - Table of Contents [Draft]

# **Executive Summary**

- 1. Introduction
- 2. Strategy Administration
  - a. Applicable Legislation
  - Strategy Preparation Details
  - c. Planning Cycle
  - d. Consultation and Indigenous Engagement
- 3. Property Information
  - a. Property Owner Information
  - b. Conservation Authority Administrative Area
  - c. Location and General Description
  - d. Property Classification
  - e. Property Tax Programs
- 4. Forest Management Plan
- 5. Forest Policy
- 6. Natural Heritage Systems
- 7. Land Securement Strategy
- 8. Conservation Areas
- 9. Conservation Lands
- 10. Mandatory and Non-Mandatory Programs and Services
- 11. Education and Recreational Opportunities
- 12. Accessibility for Ontarians with Disabilities Act
- 13. Sign Strategy
- 14. Monitoring Plan
- 15. Volunteer Opportunities
- 16. Asset Management
- 17. Goals and Objectives
- 18. Conclusion



**To:** Watershed Advisory Committee **From:** Claire Lemay, Senior Planner

**Date:** June 18, 2024

**Subject:** Update: Watershed Based Resource Management Strategy – Summary

of Existing Knowledge

#### **RECOMMENDATION:**

That the Watershed Advisory Committee receive and file the update on the Watershed Based Resource Management Strategy.

#### **BACKGROUND:**

Section 21.1 of the *Conservation Authorities Act* (the "Act") and Ontario Regulation 686/21 under this Act requires that each Conservation Authority develop a Watershed Based Resource Management Strategy by December 31, 2024. A presentation was made to the Committee in April 2024, explaining the requirements and process.

#### **DISCUSSION:**

A questionnaire was sent to South Nation Conservation (SNC) staff in all departments to establish the preliminary list of existing knowledge used by each team in delivering their respective programs and services. The list includes a variety of different guidelines, agreements, legislation, documents, standards, data, and tools.

In order to effectively deliver programs and services, SNC staff rely on the following types of information:

- Provincial legislation and guidelines
- Municipal legislation
- Data collected by SNC through monitoring stations
- Data collected for SNC by third parties through contract agreements
- Data collected by other agencies (federal/provincial)
- SNC guidelines, policies, and publications
- Legal agreements and agreements with other governmental agencies
- Externally-developed/maintained software and databases

This information is being compiled and analysed and will be included in the draft Watershed Based Resource Management Strategy. It is clear from the variety of information sources SNC relies on that program and service delivery could be impacted if external sources of data, guidelines, software, or tools are not maintained by external parties.

The next step in the process is for SNC staff to identify potential risks to efficient program and service delivery and possible actions to be taken to mitigate these risks.

#### FINANCIAL IMPLICATIONS/ADHERENCE TO SNC POLICY:

<u>Compliance with Budget</u>: The preparation of the Strategy is included in the 2024 Budget under Approvals: Projects: Watershed Studies, pages 90-91.



<u>SNC Policy Adherence</u>: Ontario Regulation 686/21 sets out the Mandatory Programs and Services which must be delivered by all conservation authorities in Ontario. Subsection 12(1)3 of the Regulation requires all conservation authorities to prepare a "watershed-based resource management strategy" in accordance with subsections 12(4) through (9).

Programs and Services Category: Category 1 – Mandatory Programs and Services

Claire Lemay Senior Planner



**To:** Watershed Advisory Committee **From:** Pat Piitz, Team Lead Property

**Date:** June 18, 2024

**Subject:** Update: Conservation Area Land Inventory

#### **RECOMMENDATION:**

The Watershed Advisory Committee receive and file the Conservation Area Land Inventory update.

#### **DISCUSSION:**

The management of Conservation Authority lands is a Category 1 mandatory program. Ontario Regulation 686/21 requires that each Conservation Authority develop a conservation area strategy for all lands owned or controlled by the authority. To assist in development of a conservation area strategy each Conservation Authority must prepare a land inventory.

A conservation authority working group, led by Conservation Ontario, was established to develop the format for the land inventory to ensure compliance with the legislation and consistent reporting from conservation authorities. South Nation Conservation (SNC) provided input this formatting.

SNC has had a database of its landholdings since the mid-1990's which was developed to manage its property tax portfolio and transition management responsibilities from the Ontario Ministry of Natural Resources and Forestry to SNC.

Staff were able to transfer much of the existing data from its internal database to the required excel format and are now reviewing, editing and entering any additional or missing data.

#### FINANCIAL IMPLICATIONS/ADHERENCE TO SNC POLICY:

<u>Compliance with Budget</u>: The preparation of the Strategy is included in the 2024 Budget under Conservation Lands: Conservation Areas, pages 34-35.

<u>SNC Policy Adherence</u>: Ontario Regulation 686/21 sets out the Mandatory Programs and Services which must be delivered by all Conservation Authorities in Ontario. Subsection 9(1)3 of the Regulation requires all Conservation Authorities to prepare a land inventory of every parcel of land the authority owns, or controls and Subsection 11(1) identifies the required information to be included in the land inventory.

<u>Programs and Services Category:</u> Category 1 – Mandatory Programs and Services: Conservation Lands Management

Pat Pitz,

Team Lead Property.



**To:** Watershed Advisory Committee

**From:** John Mesman, Managing Director, Property, Conservation Lands,

and Community Outreach

**Date:** June 12, 2024

**Subject:** Watershed Environmental Priorities Exercise

#### **RECOMMENDATION:**

Receive and file the results received from the Watershed Advisory Committee - Environmental Priorities survey; and

FURTHER THAT: the Committee discussion on environmental priorities be considered in the development of the Watershed Strategies.

#### **DISCUSSION:**

South Nation Conservation (SNC) staff have provided the Watershed Advisory Committee with a summary of the two mandated watershed strategies under the *Conservation Authorities Act* (the "Act") and Ontario Regulation 686/21.

A major focus of the strategies is to identify and analyze risks that could affect SNC's ability to delivery programs and services and develop actions to address and/or mitigate these risks. Documenting watershed priorities is a key component to fulfilling this task.

Staff have circulated a pre-meeting survey to the Committee, staff will summarize survey results for discussion at the meeting.

#### FINANCIAL IMPLICATIONS/ADHERENCE TO SNC POLICY:

<u>Compliance with Budget</u>: The preparation of the Strategies is included in the 2024 Budget under Approvals: Projects: Watershed Studies, pages 90-91, and Conservation Lands: Conservation Areas, pages 34-35.

<u>SNC Policy Adherence</u>: Ontario Regulation 686/21 sets out the Mandatory Programs and Services which must be delivered by all conservation authorities in Ontario. Subsection 12(1)3 of the Regulation requires all conservation authorities to prepare a "watershed-based resource management strategy" in accordance with subsections 12(4) through (9). Subsection 9(1)1 of the Regulation requires all Conservation Authorities to prepare a "Conservation Areas Strategy" and Subsection 10(1) includes the components of the Strategy.

<u>Programs and </u>	Services Categor	<u>ry.</u> Category i –	· Mandatory Progr	ams and Services

John Mesman,

Managing Director, Property, Conservation Lands, and Community Outreach.