



Clean Water Committee

Meeting Agenda

Date: June 6th, 2022

Time: 9:00 a.m.

Teams Meeting Coordinates:

Meeting connection information will be provided in advance of the Meeting.



Clean Water Committee

Meeting Agenda

June 6, 2022 at 9:00 am

1. Chair's Remarks
2. Approval of Clean Water Committee Agenda (Supplemental Agenda)
3. Declaration of Conflict of Interest
4. SNC Project Update – PowerPoint Presentation: Staff
5. Community Engagement: Roundtable
6. Request for Approval: Approval of Clean Water Committee virtual meeting minutes of March 3rd, 2022 3-7
7. Business Arising from Minutes
 - a. Request for Approval: 2022 Eastern Ontario Water Resources Program: Ronda 8-10
 - b. Request for Approval: 2022 Cover Crop Guideline: Ronda 11-13
8. New Business:
 - a. Update: Summary of EOWRP Project Proposals: Ronda 14-15
 - i. Eastern Ontario Children's Water Festival: Cristina 16-17
 - ii. South Nation Conservation Climate Station: Kat 18-20
 - iii. Passive Filter for Phosphorus and Ammonia Polishing Field Study: Chris 21-22
 - b. Update: Summary of Clean Water Program Applications: Ronda 23-24
 - c. Clean Water Program Project Applications: Reps 25-41
 - d. Request for Approval: Extension to Project Approval Deadlines: Lorie 42
9. Supplemental Agenda (if any)
10. Correspondence (if any)
11. Date of Next Meeting:
 - September 12th, 2022 at 9:00 a.m.
12. Adjournment

Ronda Boutz,
Team Lead, Special Projects.
/lh



CLEAN WATER COMMITTEE MEETING

Meeting No. 01/22
Thursday, March 3rd, 2022 - 9:00 a.m.

By Electronic Participation



Directors Present: Jacqueline Kelly-Pemberton, Committee Chair
 Ray Beauregard, Farmer
 Russell Bennett, Farmer
 Michel Kearney, City of Ottawa
 Alan Kruszel, Farmer
 Marc Lafèche, Farmer
 René Lalonde, Farmer
 Glenn Mackey, Farmer
 André Pommainville, Farmer
 Tara Redpath, City of Ottawa
 Terrence Sauvé, Ontario Ministry of Agriculture, Food and Rural Affairs
 Bill Smirle, SNC Past Chair, ex-officio
 François St. Amour, SNC Board Member
 Doug Thompson, Public Citizen

Regrets: George Darouze, SNC Chair, ex-officio
 David Lapen, Agriculture and Agri-Food Canada
 Pierre Leroux, SNC Vice-Chair, ex-officio, and United Counties of Prescott and Russell
 Gib Patterson, Ottawa Rural Clean Water Grant Program
 Stéphane Sarrazin, United Counties of Prescott and Russell

Absent: Adrian Wynands, Farmer

Guest: Chris Kinsley, University of Ottawa

Staff Present: Ronda Boutz, Team Lead, Special Projects
Lorie Henderson, Administrative Assistant



CHAIRS REMARKS

Jackie Pemberton, Committee Chair, called the Clean Water Committee meeting of March 3rd, 2022 to order at 9:00 a.m.

APPROVAL OF CLEAN WATER COMMITTEE AGENDA

RESOLUTION NO. CWC-001/22

Moved by: Bill Smirle
Seconded by: Marc Laflèche

RESOLVED THAT:

The Members approve the March 3rd, 2022 Clean Water Committee main agenda as submitted.

CARRIED

DECLARATION OF CONFLICT OF INTEREST

There were no Declarations of Conflict of Interest.

SNC PROJECT UPDATE – POWERPOINT PRESENTATION

Staff presented project and program updates.

COMMUNITY ENGAGEMENT: ROUNDTABLE

- Bill Smirle advised the Committee members that he continues to make presentations to North Dundas Council and shares information on the Clean Water Grant Program

REQUEST FOR APPROVAL:

A. CLEAN WATER COMMITTEE MEETING MINUTES NOVEMBER 29TH, 2021

RESOLUTION NO. CWC-002/22

Moved by: Rene Lalonde
Seconded by: Glenn Mackey

RESOLVED THAT:

The Members approve the Clean Water Committee meeting minutes of November 29th, 2021 as submitted.

CARRIED

NEW BUSINESS

UPDATE: 2022 COMMITTEE CHAIR AND MEMBERSHIP

RESOLUTION NO. CWC-003/22

Moved by: Andre Pommainville
Seconded by: Bill Smirle



RESOLVED THAT:

The Clean Water Committee receive and file the 2022 Committee Chair and Membership report.

CARRIED

Tara Redpath joined the meeting at 9:10 a.m.

**REQUEST FOR APPROVAL: EASTERN ONTARIO WATER RESOURCES PROGRAM
2021 FINANCIAL STATEMENT – AS OF DECEMBER 31, 2021**

RESOLUTION NO. CWC-0004/22

Moved by: Michel Kearney
Seconded by: Tara Redpath

RESOLVED THAT:

The Clean Water Committee approve the Eastern Ontario Water Resources Program Financial Statement for the period of January 1 – December 31, 2021 as amended:

- Correct total to Expenses as of December 31, 2021 to \$76,550.

CARRIED

Ray Beauregard joined the meeting at 9:20 a.m.

Russell Bennett joined the meeting at 9:20 a.m.

**REQUEST FOR APPROVAL: LAGOON EFFLUENT TREE IRRIGATION AND EVAPO-
TRANSPIRATION STUDY**

RESOLUTION NO. CWC-005/22

Moved by: Tara Redpath
Seconded by: Alan Kruszel

RESOLVED THAT:

The Clean Water Committee approve the final report and expenditures of \$3,000 for Lagoon Effluent Tree Irrigation and Evapo-transpiration Study.

CARRIED



REQUEST FOR APPROVAL: 2022 EASTERN ONTARIO WATER RESOURCES PROGRAM

RESOLUTION NO. CWC-006/22

Moved by: Doug Thompson
Seconded by: Ray Beauregard

RESOLVED THAT:

The Clean Water Committee approves status quo for 2022 for the Eastern Ontario Water Resources Program (EOWRP) Application Form, Guidelines, and Rating System; and

FURTHER THAT:

The Clean Water Committee approves issuing a 2022 call for EOWRP grant proposals to be submitted for consideration at the June 6th, 2022 Clean Water Committee; and

FURTHER THAT:

Staff provide the final 2022 EOWRP budget to the Clean Water Committee meeting at the June 6th, 2022 meeting.

CARRIED

UPDATE: 2022 CLEAN WATER COMMITTEE WORK PLAN

RESOLUTION NO. CWC-007/22

Moved by: Doug Thompson
Seconded by: Ray Beauregard

RESOLVED THAT:

The Clean Water Committee receives and files the 2022 Clean Water Committee Work Plan update.

CARRIED

Glen Mackey, Bill Smirle, Doug Thompson, and François St. Amour left the meeting at 9:55 a.m.

REQUEST FOR APPROVAL: 2022 CLEAN WATER PROGRAM GUIDELINES AND STRUCTURE

RESOLUTION NO. CWC-008/22

Moved by: Alan Kruszel
Seconded by: Rene Lalonde



RESOLVED THAT:

The Clean Water Committee recommends to the Board of Directors to approve status quo for 2022 Clean Water Program guidelines, grant structure, application review process, and all project rating sheets (except for cover crops); and

FURHTER THAT:

Staff bring back a draft cover crop rating sheet to the June 6th, meeting for approval.

CARRIED

DATE OF NEXT MEETING

- June 6th, 2022 at 9:00 a.m., location to be confirmed.

ADJOURNMENT

RESOLUTION NO. CWC-009/22


Moved by: Alan Kruszel

RESOLVED THAT:

The Clean Water Committee meeting of March 3rd, 2022 be adjourned at 10:14 a.m.

CARRIED

Jacqueline Kelly-Pemberton,
Committee Chair.



Ronda Boutz,
Team Lead, Special Projects.

/lh



To: Clean Water Committee
From: Ronda Boutz, Team Lead, Special Projects
Date: May 30, 2022
Subject: Request for Approval: 2022 Eastern Ontario Water Resources Program Budget

RECOMMENDATION:

The Clean Water Committee approves the 2022 EOWRP Budget as submitted.

DISCUSSION:

1. EOWRP 2022 Budget

As per City of Ottawa staff direction, a portion of the City's annual EOWRP contribution (\$25,000) will support a special project, Advancing Early Warning Tools in the SNR Watershed, the remaining funds would be available for allocation to EOWRP project management (including costs associated with issuing the call for proposals), Committee expenses, and grant proposals.

The United Counties of Prescott and Russell have confirmed a \$25,000 contribution to a floodplain mapping special project in 2022.

A copy of the 2022 EOWRP budget is attached for the Committee's review.

FINANCIAL IMPLICATIONS/ADHERENCE TO SNC POLICY:

Compliance with Budget:

Funding for the Eastern Ontario Water Resources Program is included in the 2022 Budget under Resource Management: Partner Programs: Water on pages 18-19.

SNC Policy Adherence:

All expenditures for the Eastern Ontario Water Resources Program (EOWRP) adhere to the SNC Purchasing Policy and the approved EOWRP Budget.

Ronda Boutz,
Team Lead, Special Projects.

Attachments: 2022 EOWRP Budget



2022 EOWRP Budget

		2022 Budget
Revenue:		
a)	United Counties of Prescott-Russell	\$25,000
b)	City of Ottawa	\$50,000
c)	Carry-over of 2021 encumbered funds	\$20,601
TOTAL REVENUE		\$95,601
Expenses:		
d)	EOWRP Project Management and Outreach	\$4,500
e)	EOWRP – Committee Representative Expenses	\$1,601
f)	EOWRP Grants	
	i) 2020: Lagoon Effluent Tree Irrigation and Evapo-transpiration Study	\$3,000
	ii) 2021: South Nation Conservation Assessing future flood vulnerability in the South Nation River Watershed	\$9,000
	iii) 2022 Project Grants	\$19,500
g)	EOWRP Special Projects	
	i) 2021: South Bear Brook Catchment Study	\$8,000
	ii) 2022: UCPR Floodplain Mapping	\$25,000
	iii) 2022: Advancing Early Warning Tools in the SNR Watershed	\$25,000
TOTAL EXPENSES		\$95,601

Budget Notes

- a) **United Counties of Prescott-Russell (P&R)**
P&R approved a 2022 EOWRP contribution of \$25,000 to a Floodplain Mapping Special Project.
- b) **The City of Ottawa**
The City of Ottawa has budgeted \$50,000 to EOWRP for 2022. A total of \$25,000 has been earmarked for a Special Project (Advancing Early Warning Tools in the SNR Watershed, see budget note g), the remaining funds will be allocated as EOWRP grants (\$20,500), Committee expenses (\$1,101), and project management including costs associated with the call for grant proposals (\$4,500). This funding is subject to City approval of the 2022 Special Levies.
- c) **Carry-over of 2021 encumbered funds**
A total of \$20,601 is encumbered to one EOWRP Special Project and two EOWRP grants for projects approved in 2020 and 2021 which are not complete; funding carried to 2022 budget for payment upon project completion.



d) **Project Management**

South Nation Conservation is retained as the project manager for EOWRP to provide the following services: facilitation of the EOWRP reports to the Clean Water Committee; coordination of project proposals and payments for approved projects, reporting to EOWRP funders, and preparation of financial statements (as banker for EOWRP). This line item also includes expenses related to issuing a call for project proposals.

e) **EOWRP – Committee Representative Expenses**

This item includes payment of volunteer EOWRP Clean Water Committee representatives (per diem and mileage) to attend meeting and presentations related to EOWRP business.

f) **EOWRP Grants**

A total of \$19,500 is available in 2022 for allocation to project proposals approved by the Clean Water Committee as per the EOWRP guidelines and rating system. Encumbered 2021 funds (\$12,000) for two EOWRP projects is also included in this line item.

g) **EOWRP Special Projects**

EOWRP funding partners have earmarked funding to EOWRP Special Projects as follows:

2021 Special Projects – 2022 completion	2021 Funds
City of Ottawa: Bear Brook Catchment Study (Year 2)	\$8,000
TOTAL	\$8,000
2022 Special Projects	2022 Funds
UCPR: Floodplain Mapping	\$25,000
City of Ottawa: Advancing Early Warning Tools in the SNR Watershed	\$25,000
TOTAL	\$50,000



To: Clean Water Committee
From: Ronda Boutz, Team Lead, Special Projects
Date: May 30, 2022
Subject: Request for Approval: Cover Crop Rating Sheet

RECOMMENDATION:

The Clean Water Committee approved the revised Cover Crop Rating Sheet as presented.

DISCUSSION:

At the March 3rd, 2022 Committee meeting, the Committee directed staff to revise the Cover Crop rating sheet to reflect a higher score for projects that incorporate a minimum 3 metre buffer from top of stream bank (CWC-008/22).

Copies of the original and revised Cover Crop rating sheets are attached for the Committee's review.

An additional criterion was added, "2. Establishment of minimum 3 metre vegetated buffer from top of bank", with 2 available points; the points for criterion "3. Type of cover crop" was reduced from 4 points to 2 points. These changes are highlighted in the Revised cover crop rating sheet attached.

FINANCIAL IMPLICATIONS/ADHERENCE TO SNC POLICY:

Compliance with Budget: No impact on Budget.

SNC Policy Adherence: Allocations of grants adheres to SNC's Purchasing Policy, signing limits.

Ronda Boutz,
Team Lead, Special Projects.

Attachments: Original and Revised Cover Crop Rating Sheets



2022 Project Rating for Cover Crops - ORIGINAL

Project Code: _____

Project Type: _____

Rep: _____

Criteria	Evaluation of Criteria			Total Available Points	Project Score
	High	Medium	Low		
1. Type of watercourse	<i>Permanent natural/wetland</i>	<i>Intermittent</i>	<i>Private ditch</i>	3	
2. Type of cover crop	<i>Multi species</i>		<i>Single species</i>	4	
3. Upland slope	<i>>5%</i>	<i>3% - 5%</i>	<i><2%</i>	3	
4. Termination time	<i>Spring</i>	<i>Late Fall</i>	<i>Early Fall</i>	3	
5. Subwatershed health score OR priority subwatershed OR in a WHPA A or B or IPZ 1 or 2	<i>Poor</i> OR <i>IPZ 1</i> OR <i>WHPA A</i>	<i>Fair</i> OR <i>IPZ 2</i> OR <i>WHPA B</i>	<i>Good</i>	6	
6. Reps overall score				3	
Sub Total Score				22	
7. Committee's overall project priority				5	
Total Score				27	

Notes:

Adjacent Land Use: _____

Other notes: _____



2022 Project Rating for Cover Crops - REVISED

Project Code: _____

Project Type: _____

Rep: _____

Criteria	Evaluation of Criteria			Total Available Points	Project Score
	High	Medium	Low		
1. Type of watercourse	<i>Permanent natural/wetland</i>	<i>Intermittent</i>	<i>Private ditch</i>	3	
2. Establishment of minimum 3 metre vegetated buffer from top of bank	Yes		No	2	
3. Type of cover crop	<i>Multi species</i>		<i>Single species</i>	2	
3. Upland slope	>5%	3% - 5%	<2%	3	
4. Termination time	<i>Spring</i>	<i>Late Fall</i>	<i>Early Fall</i>	3	
5. Subwatershed health score OR priority subwatershed OR in a WHPA A or B or IPZ 1 or 2	<i>Poor</i> OR <i>IPZ 1</i> OR <i>WHPA A</i>	<i>Fair</i> OR <i>IPZ 2</i> OR <i>WHPA B</i>	<i>Good</i>	6	
6. Reps overall score				3	
Sub Total Score				22	
7. Committee's overall project priority				5	
Total Score				27	

Notes:

Adjacent Land Use: _____

Other notes: _____



To: Clean Water Committee
From: Ronda Boutz, Team Lead, Special Projects
Date: May 30, 2022
Subject: Update: Eastern Ontario Water Resources Program Proposals

RECOMMENDATION:

None, report is for information purposes.

DISCUSSION:

As per the 2022 EOWRP Budget, there is \$19,500 available for allocation to eligible projects. Below is a list (in no particular order) of project proposals, lead applicant, and amount requested.

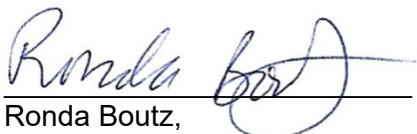
Proposed Project	Lead Applicant	Amount Request	Rating
i. Eastern Ontario Children's Water Festival	River Institute	\$3,600	
ii. South Nation Conservation Climate Station	South Nation River Conservation Authority	\$12,000	
iii. Passive Filter for Phosphorus and Ammonia Polishing Field Study	University of Ottawa	\$2,000	
Total Requested		\$17,600	
Amount Available		\$19,500	
Surplus/(Deficit)		\$1,900	

The Committee will review and rate projects as per the 2022 EOWRP Guidelines. A copy of the Guidelines is attached for reference. Clean Water Committee member organizations submitting project proposals will abstain from the project proposal review and approval process.

FINANCIAL IMPLICATIONS/ADHERENCE TO SNC POLICY:

Compliance with Budget: EOWRP funding is included in the approved 2022 Budget under Resource Management: Partner Programs: Water on pages 18-19.

SNC Policy Adherence: Allocation of grants adheres to SNC's Purchasing Policy, signing limits.


 Ronda Boutz,
 Team Lead, Special Projects

Attachment: EOWRP Project Proposal Guidelines



EOWRP Project Proposal Guidelines

Proponents wishing to submit project proposals for EOWRP funding must complete the EOWRP Funding Application. Proposals must address recommendations from the Eastern Ontario Water Resources Management Study (www.nation.on.ca/resources/science-research/technical-reports).

The application form must be received by South Nation Conservation, by the date indicated in the call for proposals. For more information, contact Ronda Boutz at rboutz@nation.on.ca or 1-877-984-2948.

Clean Water Committee (CWC) members submitting project proposals will abstain from the EOWRP project proposal review and approval process.

Project proposals will be reviewed by the CWC based on the project rating system below.

EOWRP Rating System:

Criteria	Available Points	Points Awarded
1. Relevance to EOWRMS goals and recommendations <i>(e.g. impact on protecting water resources and achieving EOWRMS recommendations)</i>	10	
2. Project location and applicability and transferability to other areas within the EOWRMS Study Area	5	
3. % of project budget that is EOWRP funds and allocation of funding to overall project budget <i>(e.g. admin, staffing, materials and supplies, etc.)</i>	5	
TOTAL	20	

EOWRP Approved Projects:

EOWRP projects are required to report to the CWC periodically with progress reports and must provide a final report.

Final approved project reports will present the EOWRMS recommendation addressed, a summary of results associated with the project deliverables, a detailed budget, and future recommendations if applicable. The final report will be no longer than 3 pages in length, additional information can be provided to the CWC during the meeting.

Satisfactory invoices will be required for all projects completed and records available on request for audit purposes.

Payment terms are such that funding will be provided after the project is complete (final report provided to the EOWRP). Interim billing will only be considered on a case-by-case basis, proponents must request interim payment at time of application and provide justification for the request.

Approved: March 3, 2022



Eastern Ontario Water Resources Program / Programme des ressources en eau de l'Est de l'Ontario

EOWRP Proposal Submission Form

Item	Description
1	Applicant:
	Name of Lead Applicant:
	Name(s) of Partners:
2	Contact Information:
	Administrative Contact: Name and Contact Info
	Signing Authority name(s) and position(s)
	Legal Name of Lead Applicant
3	Name of Proposed Project:
4	Program Funding Request:
5	Project Description:
6	Program Recommendations Addressed: (Reference ID# from Program Recommendations Summary Table in Appendix A of the Project Proposal Guidelines)
7	Potential for Regional impact on protecting water resources, including applicability and transferability to Program Study Area:

8	Project Location(s):				
9	Deliverables Schedule:				
	Description of Deliverables	Bilingual			Delivery Date
	<i>Note: Written deliverables for public distribution must be Bilingual – English and French</i>	Yes	No	N/A	
10	Detailed Budget				
	Expenditure (provide detailed breakdown)	Program Funding	Lead/Partner Funding	Total	
			Total		

**Submit completed application form to
lhenderson@nation.on.ca**

Application Deadline: May 31, 2019 00017



Eastern Ontario Water Resources Program / Programme des ressources en eau de l'Est de l'Ontario

Proposal Submission Form

Item	Description	
1	Applicant:	
	Name of Lead Applicant:	South Nation Conservation
	Name(s) of Partners:	Ministry of Environment, Conservation and Parks, Ministry of Northern Development, Mines, Natural Resources and Forestry
2	Contact Information:	
	Administrative Contact: Name and Contact Info	Sandra Mancini, Team Lead Engineering South Nation Conservation 38 Victoria Street, Finch ON K0C 1K0
	Signing Authority name(s) and position(s)	Angela Coleman, General Manager/Secretary-Treasurer Linda Hutchinson, Director Organization Effectiveness
	Legal Name of Lead Applicant	South Nation River Conservation Authority
3	Name of Proposed Project:	South Nation Conservation Climate Station
4	Program Funding Request:	\$12,000
5	<p>Project Description:</p> <p>In recent years, the frequency and severity of floods have increased across Canada. These flood events are often associated with spring snowmelt, rain-on-snow, long-duration heavy precipitation events or short-duration intense storms. Climate change makes these events more likely; land use change associated with urbanization worsens the consequences. Locally, flood events within the Ottawa River and St. Lawrence River basin in 2017 and 2019 have caused substantial damage, including financial losses, damage to infrastructure and reduced crop productivity.</p> <p>Having accurate, timely, and reliable climate information, including the occurrence and severity of extreme events and their duration is essential information. This data enhances SNC's ability to predict floods and their associated impacts and provides municipalities with the ability to prepare and respond quickly and efficiently to save lives, prevent or limit property damage, and relieve local financial burdens.</p> <p>To improve the ability to predict and manage flood risk, SNC proposes to fill in a known gap within the Flood Forecasting and Warning (FF&W) Program by establishing a data collection platform within the Bear Brook watershed, near the City of Ottawa Boundary. This station will provide real-time water levels, precipitation and climate information. Data will transmit hourly and be captured in SNC's WISKI platform, allowing for more timely and precise forecasts.</p>	

Item	Description
6	<p>Program Recommendations Addressed: (Reference ID# from Program Recommendations Summary Table in Appendix A of the Project Proposal Guidelines)</p> <p>#1 Regional Water Budget: Establish and implement program for collecting complete data on surface groundwater quantity and quality.</p> <p>#7 Localized Model Development and Application: collect data and develop model(s).</p> <p>#24 Public Education: Multi-faceted plan to increase public understanding and action around surface & groundwater management and protection.</p> <p>#28 Regional Water Supply Plan: Identify water sources, quality and quantity; contributes to long-term extraction and protection of water supplies.</p>
7	<p>Potential for Regional impact on protecting water resources, including applicability and transferability to Program Study Area:</p> <p>Data collected from the platform will provide essential information for SNC's FF&W Program. Data is applicable to municipal Emergency Response Programs. Climate information will be shared so that it can be used in other Programs (i.e., MNRF, MECP, AAFC etc.)</p>

8	<p>Project Location(s): The proposed location for the climate station is within the Bear Brook watershed near the City of Ottawa jurisdictional boundary (Saumure Road/Russell Road intersection).</p>				
9	Deliverables Schedule:				
	<p>Description of Deliverables</p> <p><i>Note: Written deliverables for public distribution must be Bilingual – English and French</i></p>	Bilingual			Delivery Date
		Yes	No	N/A	
	Determine station location in Bear Brook watershed (near Russell/Saumure Rd intersection)			X	July 2022
	Order equipment, work with MECP/MNRF to secure a GOES NESID for station transmissions to NOAA and WISKI			X	July 2022
	Station Installation – SNC staff has experience with equipment and station installation.			X	September 2022
	Inclusion in WISKI, Hydro-Geosphere Model, SNC Website			X	September 2022
	Education via social media/press release focusing on climate information collection and FF&W Program	X			October 2022
	Final Report to Clean Water Committee			X	December 2022

10	Detailed Budget			
	Expenditure (provide detailed breakdown)	Program Funding	Lead/Partner Funding	Total
	Equipment	\$ 12,000	\$ 10,000	\$ 22,000
	Installation (3 staff, 2 days)		\$ 4,000	\$ 4,000
	Sub-total	\$ 12,000	\$ 14,000	\$ 26,000



Eastern Ontario Water Resources Program / Programme des ressources en eau de l'Est de l'Ontario

EOWRP Proposal Submission Form

Item	Description
1	Applicant:
	Name of Lead Applicant: Chris Kinsley
	Name(s) of Partners: Township of Alfred-Plantagenet, OCWA
2	Contact Information:
	Administrative Contact: Name and Contact Info Chris Kinsley. Email: ckinsley@uottawa.ca, Cell: 613-677-2559
	Signing Authority name(s) and position(s) Nicola Urbani, Executive Director, Innovation Support Services
	Legal Name of Lead Applicant University of Ottawa, Civil Engineering Dept.
3	Name of Proposed Project: Passive Filter for Phosphorus and Ammonia Polishing Field Study
4	Program Funding Request: \$2000
5	Project Description: A passive filter technology consisting of an unsaturated media layer and a saturated phosphorus adsorption layer consisting of Direct Reduced Iron (DRI) is being developed to polish municipal lagoon effluent. The study will evaluate three unsaturated media (2 types of coarse sand and crushed recycled glass) as well as effect of retention time on P removal. The primary treatment objectives are the nitrification of ammonium and the adsorption of phosphorus with secondary objectives removing any residual suspended solids and BOD.
6	Program Recommendations Addressed: (Reference ID# from Program Recommendations Summary Table in Appendix A of the Project Proposal Guidelines) #11. Municipal Sewage Treatment Optimization, #12 Total Phosphorus Management Program, #13 Regional Sewage Discharge Program, #14. Polish Municipal Lagoon Effluent
7	Potential for Regional impact on protecting water resources, including applicability and transferability to Program Study Area: The advantages of this passive treatment technology are: 1) Reduced nutrient (N,P) discharge to surface waters, 2) a cost-effective passive technology for municipal lagoon systems in need of upgrade to meet increasingly stringent regulations. This technology would be applicable to all lagoons in the region as well as for treating agricultural tile and surface runoff or urban stormwater.

8	Project Location(s): Alfred Lagoon (Field Study), UOttawa (Lab Column Study)				
9	Deliverables Schedule:				
	Description of Deliverables <i>Note: Written deliverables for public distribution must be Bilingual – English and French</i>	Bilingual			Delivery Date
		Yes	No	N/A	
	Complete Field Setup (optimize dosing)			X	June 2022
	Field Study (Alfred Lagoon) - May - Nov (2022)			X	Dec 2022
	Lab Study (UOttawa) - June - Nov (2022)			X	Dec 2022
	Project Report		X		Dec 2022
10	Detailed Budget				
	Expenditure (provide detailed breakdown)	Program Funding	Lead/Partner Funding	Total	
	Site Establishment	\$500	\$4,500	\$5,000	
	Mileage (20 trips@150km x \$0.57/km)	\$1,500	\$210	\$1,710	
	Student Labour		\$6,000	\$6,000	
	Field Sampling and Lab Supplies		\$3,000	\$3,000	
			Total	\$15,710	

**Submit completed application form to
lhenderson@nation.on.ca**

Application Deadline: May 31, 2019 000022



To: Clean Water Committee
From: Ronda Boutz, Team Lead, Special Projects
Date: May 30, 2022
Subject: Summary of Clean Water Program Grant Applications

RECOMMENDATION:

No recommendation, this report is for information purposes.

DISCUSSION:

As per the Committees decision at the March 3rd, 2022 meeting; projects have been rated under the 2022 rating sheets. A project must achieve a minimum rating score of 21.5 points to be allocated funding at the June 2022 Committee meetings. To be eligible for funding consideration, a project must achieve a minimum rating score of 15 points.

A list of project applications to date is below for the Committee's information. As per the approved Clean Water Program budget, a total of \$60,000 is available for grants.

FINANCIAL IMPLICATIONS/ADHERENCE TO SNC POLICY:

Compliance with Budget: Clean Water Program is included in the approved 2022 Budget under Resource Management: Partner Programs: Water on pages 18-19.

SNC Policy Adherence: Allocation of grants adheres to SNC's Purchasing Policy, signing limits.

Ronda Boutz,
Team Lead, Special Projects.

Attachments: Summary of 2022 Clean Water Program Applications



Summary of 2022 Clean Water Program Applications

Project Code	Project Type	Grant %	Grant Request	Rating
2022-CAS-CW01	Erosion Control	50%	\$5,000.00	
2022-NAT-CW02	Erosion Control	50%	\$5,000.00	
2022-NDU-CW03 A	Manure Storage	50%	\$8,000.00	
2022-NUD CW03 B	Milkhouse Wastewater	50%	\$3,929.50	
2022-SDU-CW04	Cover Crop	N/A	\$1,000.00	
2022-EDW-CW05	Well Decommissioning	100%	\$1,000.00	
2022-NST-CW06	Cover Crop	N/A	\$500.00	
2022-NST-CW07	Well Decommissioning	100%	\$1,000.00	
2022-NST-CW08 A	Manure Storage	50%	\$7,663.75	
2022-NST-CW08 B	Clean Water Diversion	50%	\$5,000.00	
2022-NST-CW08 C	Buffer Strip	50%	\$1,141.25	
2022-APL-CW09	Manure Storage	50%	\$5,000.00	
2022-RUS-CW10	Well Decommissioning	100%	\$1,000.00	
2022-APL-CW11	Well Decommissioning	100%	\$1,000.00	
2022-NAT-CW12	Well Decommissioning	100%	\$1,000.00	
2022-APL-CW13	Well Decommissioning	100%	\$1,000.00	
2022-NAT-CW14	Septic	50%	\$2,000.00	
Total Requested			\$48,734.50	
Grant Amount Available			\$60,000.00	
Surplus/(Deficit)			\$11,265.50	

FOR OFFICE USE:	Project Code: <u>2022-CAS-CW01</u>	Project Type: <u>Erosion Control</u>
	Total Project Cost: <u>\$16,066.00</u>	Grant Rate: <u>50 %</u>
	Grant Requested: \$ <u>5,000.00</u>	
	Program Representative: <u>Jason Symington</u>	

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes

No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation?

Our property is currently experiencing significant erosion along the riverbank, which is unstable and dangerous for anyone standing along the river.

Name of adjacent watercourse: South Nation River

river or stream

wetland

Municipal drain

private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project

Please see letter for more detail.
We will be stabilizing the riverbank by excavating and resloping the ~~unstable~~ ^{unstable} bank. The slope of the bank will not exceed 30%. ~~Geotextile~~ ^{Non-woven} Geotextile cloth will be used from the base extending at bottom to ensure stability to the top of the bank. Rip-rap rocks will be added on top ^(6-12" Limestone). Native perennials will be added above rip-rap to further ensure ground stabilization. Turbidity curtain will be used ^{to ensure the least amount of} ~~disturbance~~ ^{disturbance post}

Total estimated cost (excluding taxes): \$ 16,066.00 (An itemized quote must accompany your application)

FOR OFFICE USE:	Project Code: <u>2022-NAT-CW02</u>	Project Type: <u>Erosion Control</u>
	Total Project Cost: \$ <u>13,444.00</u>	Grant Rate: <u>50</u> %
	Grant Requested: \$ <u>5,000.00</u>	
	Program Representative: <u>Jason Symington</u>	

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation? My lot is being eroded in the Castor River at the moment.

Name of adjacent watercourse: Rivière Castor

- river or stream
- wetland
- Municipal drain
- private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

Along the 50 St shoreline, install a geotextile where ±2m of rocks will be layed over it. The bank will be cut into a slope. Along the shore line in the rocks and above, some ornamental grass, plants, shrubs and trees will be planted. The project will cover the width of the lot and 20 feet of depthess from where the shoreline start.

Total estimated cost (excluding taxes): \$ 13,444 (An itemized quote must accompany your application)

FOR OFFICE USE:	Project Code: 2022-NDU-CW3A	Project Type: Manure Storage
	Total Project Cost: \$ 125,897.50	Grant Rate: 50%
	Grant Requested: \$ 8,000.00	
	Program Representative: Jackie Pemberton	

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation? - Manure - Semi/solid managed - cement pad ^{with} walls - clay pit - slaker
 240 days storage - managed - 180-200 days system
 Dairy 53 head milking / Total 88 - herd expansion

Name of adjacent watercourse: 2 located South of location.

river or stream
 municipal drain

wetland
 private ditch

WHPA B Vulnerability Score 8

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

Building new pump room, building a new Barthan storage, meeting siting and construction standards as specified in Part III of Ont Reg 267/03 Nutrient Management Act
 Size 100 x 120' > 300 days storage
 Current EFP + NMS - required for permits.

Total estimated cost (excluding taxes): \$ 125,897.50 (An itemized quote must accompany your application)

FOR OFFICE USE:	Project Code: 2022-NDU-CW03B	Project Type: Milkhouse Wastewater
	Total Project Cost: \$ 7,859. ⁰⁰	Grant Rate: 50 %
	Grant Requested: \$ 3,929.50	
	Program Representative: Jackie Pemberton	

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes

No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation?

Milkhouse wastewater - no system for receiving & treatment - sent to ditch:
 ~ 25 cubic ft/day

Name of adjacent watercourse: _____

river or stream

wetland

Municipal drain

private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

to include all milkhouse wastewater in new earthen storage construction

Total estimated cost (excluding taxes): \$ 7,859 An itemized quote must accompany your application

FOR OFFICE USE:	Project Code: <u>2022-SDU-CW04</u>	Project Type: <u>Cover Crop</u>
	Total Project Cost: \$ <u>1,720.00</u>	Grant Rate: %
	Grant Requested: \$ <u>1,000.00</u>	
	Program Representative: <u>Adrian Wynand</u>	

4. Other Sources of Funding

Have you applied for or received other funds for this project? Yes No

If yes, indicate source: _____ Amount: \$ _____

source: _____ Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation? using cover crop to improve soil health and prevent nutrient runoff

Name of adjacent watercourse: Sandy Creek

- river or stream
- Municipal drain
- wetland
- private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

Planting a cover crop after corn silage to improve the soil structure, the rye will then be sprayed off in the spring with roundup and have soybeans no-tilled into them. 20 acres.

Total estimated cost (excluding taxes): \$ 1,720.00 (An itemized quote must accompany your application)

FOR OFFICE USE:	Project Code: 2022-EDW-CW05	Project Type: Well Decommissioning
	Total Project Cost: \$ 1,000.00	Grant Rate: 100%
	Grant Requested: \$ 1,000.00	
	Program Representative: Adrian Wyrand	

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes

No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation? BAD WELL

Name of adjacent watercourse: _____

river or stream

wetland

Municipal drain

private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

DECOMMISSION WELL

Total estimated cost (excluding taxes): \$ 1,000 (An itemized quote must accompany your application)

FOR OFFICE USE:	Project Code: 2022-NST-CW06	Project Type: Cover Crop
	Total Project Cost: \$ 590.00	Grant Rate: %
	Grant Requested: \$ 500.00	
	Program Representative: Rene Lalonde	

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation? All fields drain directly to either Gilles Drain or Municipal to the Foley Drain. Our farm is 3 acres from the Nelson River. In the spring we do see an occasional nuisance in the ditch. We do use manure and need to ensure the phosphorus is slowed down as it's released into the soil & possibly into the water way.

Name of adjacent watercourse: GILLES DRAIN
FOLEY DRAIN

river or stream
 Municipal drain
 wetland
 private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

This spring we will be planting barley. Once these crops are harvested we intend to plant barley back into the barley fields. No harvesting will occur in that year meaning no double harvesting on these fields. The fields are adjacent to the Gilles Drain.

- 10 acres

Total estimated cost (excluding taxes): \$ 590.00 (An itemized quote must accompany your application)

FOR OFFICE USE:	Project Code: 2022-NST-LW07	Project Type: Well Decommission
	Total Project Cost: \$ 1,420.00	Grant Rate: 100%
	Grant Requested: \$ 1,000.00	
	Program Representative: Rene Lalonde	

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation? Unused dug well, presently with wood cover allowing surface flow and contaminants directly into aquifer

Name of adjacent watercourse: Payne

river or stream
 Municipal drain

wetland
 private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

Decommission Well Entirely.

Total estimated cost (excluding taxes): \$ 1,420.00 (An itemized quote must accompany your application)

FOR OFFICE USE:	Project Code: <u>2022-NST-0008 A</u>	Project Type: <u>Manure Storage</u>
	Total Project Cost: \$ <u>15,327.50</u>	Grant Rate: <u>50 %</u>
	Grant Requested: \$ <u>7,663.75</u>	
	Program Representative: <u>René Lalonde</u>	

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation? Currently manure is stored on the ground. Our intent is to avoid seepage / run-off from rainwater etc. The water quality due to run-off is contaminated with pollutants.

Name of adjacent watercourse: Linden Jacks + Montclair DRAIN

river or stream

wetland

Municipal drain

private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

our project is to surface the area with concrete in order to store manure to avoid seepage / run-off in the yard.

Total estimated cost (excluding taxes): \$ 15,327.50 (An itemized quote must accompany your application)

detailed project costs is attached

FOR OFFICE USE:	Project Code: <u>2022-NSF-CW08B</u> Project Type: <u>Clean Water Diversion</u>
	Total Project Cost: \$ <u>17,879.90</u> Grant Rate: <u>50</u> %
	Grant Requested: \$ <u>5,000.00</u>
	Program Representative: <u>Rene Lalonde</u>

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation? All the rain water ^{that comes} ~~run-off~~ off the barns runs into the ^{current} manure storage (on ground). The water also runs through the cattle pen which causes pollutants to contaminate the yard; nutrient-loss. Therefore clean water becomes polluted.

Name of adjacent watercourse: Linden Jackson
MOBILE AND DRAINS

river or stream
 Municipal drain

wetland
 private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

We would like to put earthen troughs; concrete the adjacent yard to direct the rain water/run-off. To also avoid contaminating/nutrient loss.

Total estimated cost (excluding taxes): \$ 17,879.90 (An itemized quote must accompany your application)

FOR OFFICE USE:	Project Code: <u>2022-NSI-CW08C</u>	Project Type: <u>Buffer Strip</u>
	Total Project Cost: \$ <u>2,202.50</u>	Grant Rate: <u>50</u> %
	Grant Requested: \$ <u>1,141.25</u>	
	Program Representative: <u>Rene Lalonde</u>	

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation? The run off from rainwater into the manure / holding pen is poor + contaminated / nutrient loss.

Name of adjacent watercourse: Linden Jackson
Monkland Drain

river or stream

wetland

Municipal drain

private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

We would like to divert the run-off into the buffer strip to capture nutrients; avoid loss.

Total estimated cost (excluding taxes): \$ 2,202.50 (An itemized quote must accompany your application)

pls see detailed project costs.

FOR OFFICE USE:	Project Code: <u>2022-APL-CW09</u> Project Type: <u>Manure Storage</u>
	Total Project Cost: \$ <u>42,996.63</u> Grant Rate: <u>50 %</u>
	Grant Requested: \$ <u>8,000.00</u>
	Program Representative: <u>Andre Pommerville</u>

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes

No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation?

outside pit = no retaining wall - mun. drain 50' away from barn

Name of adjacent watercourse: Raydon James Mun Drain

river or stream

wetland

Municipal drain

private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

To install a steel tank to store manure -
no intention to expand barn in near future.
(6' x 70') under cover

Total estimated cost (excluding taxes): \$ 42,996.63 (An itemized quote must accompany your application)

À L'USAGE DU BUREAU	Code du projet : 2022-RUS-LW10	Type de projet : Well Decommission
	Totales coûts du projet 2,000.00 \$	Taux de subvention : 100 %
	Subvention demandée : 1,000.00 \$	
	Représentant(e) du programme : Andre Pommerville	

4. Autres sources de financement

Avez-vous demandé ou reçu d'autres fonds pour ce projet? Oui Non

Si oui, de quelle(s) source(s) : N/A

Montant : N/A \$

Montant : N/A \$

5. Conditions existantes

(Assurez-vous que le texte soit écrit de manière lisible)

Quel sont les effets de la qualité de l'eau dans votre situation actuelle? Puits qui était abandonné par l'ancien propriétaire de couvert lors des travaux pour ajouter un annexe au bâtiment existant. L'eau est très claire et paraissait propre à la consommation - Abandon from previous owner, while doing change to existing building. Water from wells looks clear and safe to drink.

Nom du cours d'eau : ~~Pointe de la Rivière~~
Dug well

- Rivière ou ruisseau
- Drain municipal

- Zone humide
- Drain privé

Autre

6. Projet proposé

(Assurez-vous que le texte soit écrit de manière lisible)

Décrivez les travaux que vous prévoyez faire. Veuillez vous reporter aux Lignes directrices de projet pour connaître en détail ce qui est exigé pour votre projet.

Well abandonment - Dug well - 29 Ft Deep x 18 In Round
INCL chlorination.

Total des coûts estimés (taxes exclues) : 2000.00 \$ (Une soumission détaillée doit accompagner votre demande.)

À L'USAGE DU BUREAU	Code du projet : 2022-APL-CW11	Type de projet : Well Decommission
	Total des coûts du projet : 2,100.00 \$	Taux de subvention : 100%
	Subvention demandée : 1,000.00 \$	
	Représentant(e) du programme : Andrie Pommainville	

4. Autres sources de financement

Avez-vous demandé ou reçu d'autres fonds pour ce projet? Oui Non

Si oui, de quelle(s) source(s) : _____

Montant : _____ \$

Montant : _____ \$

5. Conditions existantes

(Assurez-vous que le texte soit écrit de manière lisible)

Quel sont les effets de la qualité de l'eau dans votre situation actuelle? contient des bactéries (non potable)

'murs' près de s'effondrer, eau de surface entre dans puits

- high content of bacteria - not proper to drink - walls breaking in - surface water filtering in

Nom du cours d'eau : _____

Rivière ou ruisseau

Zone humide

Drain municipal

Drain privé

6. Projet proposé

(Assurez-vous que le texte soit écrit de manière lisible)

Décrivez les travaux que vous prévoyez faire. Veuillez vous reporter aux Lignes directrices de projet pour connaître en détail ce qui est exigé pour votre projet.

fermer le puits actuel et en creuser un autre
- Decom. actual well and dig another well

Total des coûts estimés (taxes exclues) : 2100 \$ (Une soumission détaillée doit accompagner votre demande.)

FOR OFFICE USE:	Project Code: <u>2022-NAFCW12</u>	Project Type: <u>Well Decommission</u>
	Total Project Cost: \$ <u>2,000.00</u>	Grant Rate: <u>100</u> %
	Grant Requested: \$ <u>1,000.00</u>	
	Program Representative: <u>Andie Pommerville</u>	

4. Other Sources of Funding

Have you applied for or received other funds for this project?

Yes No

If yes, indicate source: _____

Amount: \$ _____

source: _____

Amount: \$ _____

5. Existing Situation

(Please ensure writing is legible)

What is the water quality impact from your current situation? No water in existing well - only 30' ft away from septic systems - sandpoint approx. 35 ft deep within a dug well

Name of adjacent watercourse: N/A

river or stream
 Municipal drain

wetland
 private ditch

6. Proposed Project

(Please ensure writing is legible)

Describe the work you are planning to do. Please refer to the project guidelines for details on what is required for your project.

Another well to replace existing well "dug"

Total estimated cost (excluding taxes): \$ 2100 (An itemized quote must accompany your application)

À L'USAGE DU BUREAU	Code du projet : 2022-APL-CW13	Type de projet : Well Commission
	Total des coûts du projet : 2,100.00 \$	Taux de subvention : 100 %
	Subvention demandée : 1,000.00 \$	
	Représentant(e) du programme : Andre Pommainville	

4. Autres sources de financement

Avez-vous demandé ou reçu d'autres fonds pour ce projet? Oui Non

Si oui, de quelle(s) source(s) : _____

Montant : _____ \$

Montant : _____ \$

5. Conditions existantes

(Assurez-vous que le texte soit écrit de manière lisible)

Quel sont les effets de la qualité de l'eau dans votre situation actuelle ? _____

manquer d'eau 2 1/2 mois février 2022
 - lack of water for 2.5 mths - February
 2022

Nom du cours d'eau : Natural water stream

Rivière ou ruisseau
 Drain municipal

Zone humide
 Drain privé

6. Projet proposé

(Assurez-vous que le texte soit écrit de manière lisible)

Décrivez les travaux que vous prévoyez faire. Veuillez vous reporter aux Lignes directrices de projet pour connaître en détail ce qui est exigé pour votre projet.

CREUSER UN NOUVEAU PUIT
 - Digging a new well

Total des coûts estimés (taxes exclues) : 2100.00 \$ (Une soumission détaillée doit accompagner votre demande.)

A L'USAGE DU BUREAU	Code du projet : 2022-NAT-CW14	Type de projet : Septic
	Total des coûts du projet : 30,900.96 \$	Taux de subvention : 50 %
	Subvention demandée : 2,000.00 \$	
	Représentant(e) du programme : Andre Pommerville	

4. Autres sources de financement

Avez-vous demandé ou reçu d'autres fonds pour ce projet? Oui Non

Si oui, de quelle(s) source(s) : _____

Montant : _____ \$

Montant : _____ \$

5. Conditions existantes

(Assurez-vous que le texte soit écrit de manière lisible)

Quel sont les effets de la qualité de l'eau dans votre situation actuelle ? _____

this is a 45 year old septic system , not working properly.
according to contractor, this system needs to be replaced.

Nom du cours d'eau : n/a

Rivière ou ruisseau

Zone humide

Drain municipal

Drain privé

6. Projet proposé

(Assurez-vous que le texte soit écrit de manière lisible)

Décrivez les travaux que vous prévoyez faire. Veuillez vous reporter aux Lignes directrices de projet pour connaître en détail ce qui est exigé pour votre projet.

Nouveau champ septique
L'ancien était d'environ 45 ans d'usage.
et avait besoin d'être refait à May

-same as no. 5

Total des coûts estimés (taxes exclues) : 30,900.96 \$ (Une soumission détaillée doit accompagner votre demande.)



TO: Clean Water Committee
FROM: Lorie Henderson, Administrative Assistant
DATE: May 29, 2022
SUBJECT: Request for Approval: Extension to Project Approval Deadlines

RECOMMENDATION:

The Clean Water Committee approve extending project deadlines for the following projects:

- **05 21 2314 DDA – Septic System**, grant approved at a grant rate of 50% to a maximum grant of \$1,000; project deadline extension to November 30th, 2022.
 - **2021-APL-CW01 – Erosion Control**, grant approved at a rate of 50% to a maximum grant of \$5,000; project deadline extension to November 30th, 2022.
-
-

DISCUSSION:

1. 05 21 2314 DDA – Septic System

This septic system grant was approved on June 10th, 2021 under the Ottawa Rural Clean Water Program with a completion deadline of June 30th, 2022.

The landowner contacted Andre Pommainville, Program Representative, to advise him that his septic would not be completed by deadline date and is asking for approval for an extension to November 30th, 2022

2. 2021-APL-CW01 – Erosion Control

This erosion control project was approved at the June 10th, 2021 under the Clean Water Program with a completion deadline of June 30th, 2022.

The landowner contacted staff and advised them that with the recent windstorm and damage done to the property, the landowner is asking for approval for an extension deadline to allow for project completion by November 30th, 2022.

FINANCIAL IMPLICATIONS/ADHERENCE TO SNC POLICY:

Compliance with Budget: Clean Water Program and Ottawa Rural Clean Water Program funding is included in the approved 2022 Budget under Resource Management: Partner Programs: Water on pages 18-19.

SNC Policy Adherence: Allocation of grants adheres to SNC's Purchasing Policy, signing limits.

Lorie Henderson,
Administrative Assistant.