



SOUTH NATION
CONSERVATION
DE LA NATION SUD

38 rue Victoria Street, Finch, ON K0C 1K0 Tel: 613-984-2948 Fax: 613-984-2872 Toll Free: 1-877-984-2948 www.nation.on.ca

Clean Water Committee

Supplemental Agenda

Date: June 7th, 2021

Time: 9:00 am

Location: Virtual via MS Teams

****Conference/Video Call:** Meeting link, call in number, and conference PIN to follow by email



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Clean Water Committee

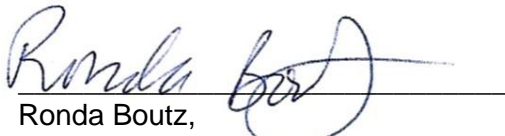
Supplemental Agenda

Page No.

June 7th, 2021 at 9:00 am

1. New Business

- | | |
|---|------|
| a. Request for Approval: Increase Maximum Grant Limit: Lorie | 3 |
| b. Ottawa Rural Clean Water Program Project Applications: Lorie | 4 |
| c. Clean Water Program Project Application: Rep | 5-6 |
| d. Eastern Ontario Children's Water Festival 2021 – Lexy Harquail | 7-10 |


Ronda Boutz,
Team Lead, Special Projects.

/lh



To: Clean Water Committee
From: Lorie Henderson, Administrative Assistant
Date: June 1, 2021
Subject: Request for Approval: Increase Maximum Grant Limit

RECOMMENDATION:

The Clean Water Committee approve increasing approved grant limits to the following projects below:

- **05 20 2310 DDA – Well Decommissioning** grant increase at a rate of 90% to a maximum grant of \$855.00.
- **05 20 2310 DDB – Well Decommissioning** grant increase at a rate of 90% to a maximum grant of \$2,045.00.

DISCUSSION:

05 20 2310 DDA & DDB - Well Decommissioning

Well Decommissioning Project was conditionally approved at the November 30th, 2020, Clean Water Committee meeting pending funding availability. Landowner was notified in February 2021 that funds had become available and according to project applications the estimate cost of the projects was \$2,200.00; projects were funded at a combined grant rate of 90% to a maximum combined grant of \$1,980.00.

Landowner contacted staff in 2021 advising that the estimated cost for both wells had increased to \$2,900.00, applicant is requesting approval to increase their maximum grant to reflect this higher estimate. Funds are available in budget to meet this request. The requested grant increase is within the 90% of maximum grant amount of \$3,000 for both wells.

FINANCIAL IMPLICATIONS/ADHERENCE TO SNC POLICY:

Compliance with Budget: Ottawa Rural Clean Water Grant Program funding and delivery adheres to the approved Ottawa Rural Clean Water Program budget. Funding for the Ottawa Rural Clean Water Programs is included in the approved 2021 Budget under Resource Management: Partner Programs: Water on pages 18-19.

SNC Policy Adherence: Allocation of Grants adheres to SNC's Purchasing Policy.

Lorie Henderson,
Administrative Assistant.

05.21-2315-DDA

Grant Request
\$ 375.00

5. Where did you hear about the Ottawa Rural Clean Water Program?

Bois   Est a local Conservation Authority

6. Number of Livestock

☒ Not Applicable

Please indicate type (e.g. beef, dairy, poultry, hogs, etc.) and number of all livestock (e.g. # cows, # heifers, # calves, # hens, # pullets, # sows, etc.) that pertain to the proposed project

7. Additional Information

Please refer to the Project Guidelines for your proposed project and the Program Guide for additional information on project eligibility, Program requirements, and the application review process. Copies of these documents will be provided to you by Program staff.

8. Existing Situation

What is the water quality impact of your current situation? Please be as specific as possible

All households in the rural area around the village of Sarsfield uses wells.

Name of watercourse: Labr  che

Distance from the watercourse: along side

☐ River, stream or creek ☒ Municipal drain ☐ N/A - Groundwater

9. Proposed Project

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

Manage a 32 year old white spruce plantation covering 19 acres. Also maintain a 2 acres sugar bush. To allow growth & habitat.

Total estimated cost (excluding taxes): \$ 500.00 (An itemized quote must accompany your application)

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

If yes, indicate source(s):

Amount:\$

other source:

Amount:\$

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| | | |
|-----------------|--|---------------------------------|
| FOR OFFICE USE: | Project Code: 2021-NGR-CW14 | Project Type: Well Decommission |
| | Total Project Cost: \$ 2,160.00 | Grant Rate: 100 % |
| | Grant Requested: \$ 1,000.00 | |
| | 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?

Having a new deeper well drilled and need to decommission old 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 an existing well.

Total estimated cost (excluding taxes): \$ 2,160.00 (An itemized quote must accompany your application)

| | | |
|-----------------|--|---------------------------------|
| FOR OFFICE USE: | Project Code: 2021-APL-CW25 | Project Type: Well Decommission |
| | Total Project Cost: \$ 2,100.00 | Grant Rate: 100% |
| | Grant Requested: \$ 1,000.00 | |
| | Program Representative: Andie Pommainville | |

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? old well didn't have enough water for the household

Name of adjacent watercourse: none

☐ 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.

old well was abandoned and new well was dug on the property for better water supply for the household

Total estimated cost (excluding taxes): \$ 2,100.00 (An itemized quote must accompany your application)



Eastern Ontario Children's Water Festival 2021



River Institute Education

For

Eastern Ontario Water Resources Program

June 3rd, 2021

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Background

The St. Lawrence River Institute of Environmental Sciences (River Institute) has been coordinating the Eastern Ontario Children's Water Festival since 2002. Our Festival is one of the 25 Children's Water Festivals offered throughout Ontario that aims to educate young people about the importance of protecting our water resources. Our bilingual, multi-day Festival normally takes place throughout the year at 3 different venues—Spencerville, Casselman and Cornwall. Our Water Festival consists of 25 Water Discovery Centres designed to complement the grade 4 Ontario curriculum; delivered by trained high school students. Guest presenters are invited to each Festival to also deliver water-related messaging and activities.

In 2020, EOWRP approved funding of \$2,031 for the Festivals in Spencerville and Casselman, Ontario. Which was carried over to support our 2021 due to COVID-19. This report outlines the activities, results, and expenditures associated with the Festival.

2021 Online Water Festival Outcomes

The 2021 Eastern Ontario Children's Water Festival was delivered via livestream on YouTube. Two festivals were streamed from the River Institute, one in English on May 13th and one in French on June 3rd.

Our English festival had 199 viewers directly through Youtube and more classes viewed the stream through Teams or another similar app. Participants were from Chesterville, St. Andrew's West, Bishop Macdonell, Viscount Alexander and Central. Students learned about aquatic invertebrates and ground water from River Institute biologists, participated in a live Kahoot, had video presentations by South Nation Conversation, Water Rangers, Prescott Fire Department, OPG and Junkyard Symphony. There were also 4 videos by volunteers from Holy Trinity Catholic Secondary School.

Our French festival had 223 viewers directly through Youtube and more classes viewed the stream through Teams or another similar app. Participants were from Notre-Dame, Immaculee-Conception, Pavillion S-Paul, Notre-Dame-du-Rosaire, Crysler, St. Isidore, Saint-Viateur, Casselman, and La Source. Students learned about water quality testing, ocean acidification, wells, aquatic invertebrates and more from a River Institute biologist, had a video presentation from Junkyard Symphony and explored interactive presentations by volunteers from École secondaire catholique de Casselman.

In total around 600 students and teachers participated in the festival this year. You can view the recording of the live stream here [2021 Eastern Ontario Children's Water Festival](#)



Teachers who participated received water festival kits with the materials to do 5 stations in class including a Water Rangers tiny Kit. Additionally, one teacher, one elementary student and one high school student received a prize. The teacher prize was a full-size Water Ranger test kit, the elementary student prize was an adventure backpack filled with field equipment and the high school student prize included snacks a water bottle and some tech equipment.

Comments from teachers included;

- The virtual Eastern Ontario Children's Water Festival exceeded expectations!
- Students loved learning about turtles and the junkyard symphony. We also enjoyed the tinfoil boats and having students from Holy Trinity help out.
- Seeing the animals and small specimens was cool. The fire truck was a fun addition.
- I could not believe how well it worked. Several of my kids asked questions. That was nice to see. Very smooth.
- Lots of learning in a fun way. Led to follow up discussions.



The 2021 EOWRP funds were allocated towards the costs associated with general program requirements, staffing and administration/management. The expenses were as follows:

| Expenditure | Program Funding | Lead/Partner Funding |
|--|-----------------|----------------------|
| Staffing Costs: Festival coordinator, Supervision and support | 1000 | 3920 |
| Transportation: Trailer rental fees and maintenance | 131 | 505 |
| Program costs: Prize costs, maintenance and purchase of festival activities, festival kits, video recording and editing, website development& updating | 900 | 5731 |
| Administrative:—Overhead, office, registration, Parking and supplies | - | 1885 |
| Total | \$2,031 | \$12,041 |

Note: The River Institute also receives funding for Water Festivals from Ontario Power Generation, TD Canada Trust Friends of the Environment, TransCanada Corporation. In kind contributions are provided by the River Institute.

Behind the scenes of the livestream:

