

Grey Sauble Conservation Authority
R.R. #4, 237897 Inglis Falls Road
Owen Sound, Ontario N4K 5N6 (519) 376-3076; ext. 221
v.coleman@greysauble.on.ca

The next regular meeting of the Grey Sauble Conservation Authority Board of Directors is scheduled for Wednesday, August 30th, 2023, at 1:15 p.m. The regular meeting will occur in a hybrid format, both in person at the Grey County Council Chambers and via the Webex web-based application. Please notify Valerie Coleman if you are unable to attend.

Directors

Sue Carleton (Chair)
Greig, Scott (Vice Chair)
Bell, Tony
Day, Tobin
Dubyk, Nadia
Farmer, Jon
Kirkland, Jay
Mackey, Scott
Maxwell, Alex
Shaw, Jennifer
Uhrig, Robert

Honourary Members

Betty Adair

Oosting, Lara, MNRF Peterborough
Allison, Tracy, MNRF Owen Sound
Byers, Rick, MPP Bruce Grey Owen Sound
Ruff, Alex, MP Bruce Grey Owen Sound
Dowdall, Terry, MP Simcoe-Grey
Saunderson, Brian, MPP Simcoe-Grey

Member Municipalities

Municipality of Arran-Elderslie, Town of the Blue Mountains, Township of Chatsworth, Township of Georgian Bluffs, Municipality of Grey Highlands, Municipality of Meaford, City of Owen Sound, Town of South Bruce Peninsula

Grey Sauble Conservation Authority
R.R. #4, 237897 Inglis Falls Road
Owen Sound, Ontario N4K 5N6 (519) 376-3076; ext. 221
v.coleman@greysauble.on.ca

The next regular meeting of the Grey Sauble Conservation Authority Board of Directors is scheduled for Wednesday, August 30th, 2023, at 1:15 p.m. The regular meeting will occur in a hybrid format, both in person at the Grey County Council Chambers and via the Webex web-based application. Public viewing of this meeting will be available via a live stream on YouTube at:

https://www.youtube.com/channel/UCy_ie5dXG8aFYDYG8tV9Yg/videos.

Please note that this is a Notice of Meeting only for your information.

The Sun Times
Bayshore Broadcasting
The Meaford Independent
The Bounce
The Wiarton Echo
The Advance
The Post
The Thornbury Paper
The Hub Owen Sound
Blue Mountains Review
South Grey News
Collingwood Today

Member Municipalities

Municipality of Arran-Elderslie, Town of the Blue Mountains, Township of Chatsworth, Township of Georgian Bluffs, Municipality of Grey Highlands, Municipality of Meaford, City of Owen Sound, Town of South Bruce Peninsula

AGENDA

Grey Sauble Conservation Authority
Full Authority Meeting
Wednesday, August 30, 2023, at 1:15 p.m.

1. Call to Order

We acknowledge with respect, the history, spirituality, and culture of the Anishinabek: The People of the Three Fires known as Ojibway, Odawa, and Pottawatomi Nation, who have inhabited this land from time immemorial. And further give thanks to the Chippewa of Saugeen, and the Chippewa of Nawash, now known as the Saugeen Ojibway Nation, as the traditional keepers of this land. We also recognize, the Metis whose ancestors shared this land and these waters. May we all, as Treaty People, live with respect on this land, and live-in peace and friendship with all its diverse peoples.

2. Disclosure of Pecuniary Interest

3. Call for Additional Agenda Items

4. Adoption of the Agenda

5. Approval of Minutes

- i. Full Authority – June 28, 2023 – Resolution – Attachment # 1

6. Business Out of Minutes – None at this time.

7. Consent Agenda

- i. Environmental Planning – Section 28 Permits and Planning Applications– June & July 2023 – Attachment # 2
- ii. Administration – Receipts & Expenses – June & July 2023 – Attachment # 3
- iii. Correspondence – None at this time.
- iv. Conservation Ontario – None at this time.
- v. Minutes – GSCA Agricultural Advisory Committee Minutes – April 28, 2023; IFAA Minutes – May 1, 2023 & SPC – March 31, 2023 – Attachment # 4
- vi. Media – Attachment # 5

8. Business Items

- i. Administration
 - a. Q2 Budget Update – Information – Attachment # 6 (20 min)
 - b. Q2 Investment Portfolio Update – Information – Attachment # 7 (10 min)
 - c. Category 3 Agreement Endorsement – Resolution – Attachment # 8 (20 min)
 - d. 2019-2023 Strategic Plan Final Report – Resolution – Attachment # 9 (30 min)
- ii. Water Management – Nothing at this time.

- iii. Environmental Planning – Nothing at this time.
- iv. Operations – Nothing at this time.
- v. Conservation Lands
 - a. Eugenia Falls Management Plan Presentation - Information – Attachment # 10 (20 min)
- vi. Forestry – Nothing at this time
- vii. Communication/Public Relations – Nothing at this time.
- viii. Education
 - a. Education Contract Position - Information – Attachment # 11 (10 min)
- ix. GIS/IT – Nothing at this time.
- x. DWSP/RMO Report – Nothing at this time.

9. CAO's Report

10. Chair's Report

11. Resolution to Move into Closed Session

"THAT the GSCA Board of Directors now move into 'Closed Session' to consider:

- i. Minutes of the Closed Session of the Regular Board of Directors meeting held on June 28, 2023; and,
- ii. To discuss an item in the Town of the Blue Mountains related to litigation or potential litigation including matters before administrative tribunals (GSCA Administrative By-Law, Section 4(xvi)(d)).
- iii. 2023 CAO Mid-Year Review - closed as it relates to personal matters about an identifiable individual including Authority directors or Authority employees (GSCA Administrative By-Law, Section 4(xvii)(b))

12. Declaration that the Board of Directors has resumed Open Session

13. Resolution Approving the Closed Session Minutes of June 28, 2023

14. Reporting out of Closed Session

15. Adjournment

Grey Sauble Authority Board of Directors

M O T I O N

DATE: August 30, 2023

MOTION #: FA-23-071

MOVED BY: _____

SECONDED BY: _____

THAT the Grey Sauble Conservation Authority Board of Directors approve the agenda of August 30, 2023.

**GREY SAUBLE CONSERVATION AUTHORITY
MINUTES**
Annual General Meeting & Full Authority Board of Directors
Wednesday, June 28, 2023, at 1:15 p.m.

The Grey Sauble Conservation Authority (GSCA) Board of Directors' meeting was held in a hybrid format of in-person at the Grey Sauble Conservation Authority Administrative Office and virtually via the meeting application, WebEx.

1. Call to Order

Chair Sue Carleton called the meeting to order at 1:18 p.m., welcomed all those present in person and virtually, and made a land acknowledgement declaration.

Directors Present In-Person: Chair Sue Carleton, Vice Chair Scott Greig, Robert Uhrig, Tobin Day, Nadia Dubyk, Tony Bell

Directors Present Virtually: Jennifer Shaw

Regrets: Jay Kirkland, Scott Mackey, Jon Farmer, Alex Maxwell

Staff Present: CAO, Tim Lanthier (Virtually); Administrative Assistant, Valerie Coleman; Manager of Information Services, Gloria Dangerfield; Manager of Financial and Human Resources Services, Alison Armstrong; Manager of Environmental Planning, MacLean Plewes; Water Resources Coordinator, John Bittorf; Manager of Conservation Lands, Rebecca Anthony, Forestry Coordinator, Mike Fry

2. Disclosure of Pecuniary Interest

The Directors were reminded to disclose any pecuniary interest that may arise during the course of the meeting. No disclosures of pecuniary interest were expressed at the time.

3. Call for Additional Agenda Items

Nothing at this time.

4. Adoption of Agenda

Motion No.:
FA-23-060

Moved By: Tobin Day
Seconded By: Nadia Dubyk

THAT the Grey Sauble Conservation Authority Board of Directors approve the agenda of June 28, 2023.

Carried

5. Approval of Minutes

Motion No.:
FA-23-061

Moved By: Robert Uhrig
Seconded By: Tony Bell

THAT the Grey Sauble Conservation Authority Board of Directors approve the Full Authority minutes of May 24, 2023.

Carried

6. Business Out of Minutes

Nothing at this time.

7. Consent Agenda

Motion No.:
FA-23-062

Moved By: Scott Greig
Seconded By: Robert Uhrig

THAT in consideration of the Consent Agenda Items listed on the June 28, 2023, agenda, the Grey Sauble Conservation Authority Board of Directors receives the following items: (i) Environmental Planning – Section 28 Permits and Planning – May 2023; (ii) Administration – Receipts & Expenses – May 2023; (iii) Correspondence – GSCA Transition Plan Quarterly Progress Report # 5 to MNRF; Baker Tilly Management Letter, Audit Reporting Letter, and Final Audited Financial Statements; (v) Minutes – GSC Foundation – June 8, 2022 & May 16, 2023; (vi) Recent Media Articles

Carried

8. Presentation

i. GSCA Environmental Planning Board Orientation– MacLean Plewes

The Manager of Environmental Planning, MacLean Plewes, provided a presentation on the role and responsibilities of the Environmental Planning Department.

Mr. Plewes gave a brief introduction of GSCA's Planning Department staff. It was also noted that the department works closely with many other staff and departments.

Mr. Plewes explained the department's role as a regulatory authority in administering Ontario Regulation 151/06 under Section 28 of the Conservation Authorities Act.

Mr. Plewes went through the process of obtaining permission for a project, including the application process, staff review process, and the applicant's options should the application be denied.

Mr. Plewes explained the Board of Directors role in acting as a Hearing Board should an applicant request one. It was stressed that the Board is to be objective in this role and avoid any apprehension of bias.

Lastly, Mr. Plewes described the enforcement component of the department's compliance staff.

A Member asked if there were any permit hearings presented to the Board in the last term. Mr. Plewes stated that there had not been.

A Member asked about a specific development application within a municipality. Mr. Plewes answered that, in general, there is a process and depended on the specifics of the development project but was not able to speak to any specific

A Member asked if GSCA staff had been involved with any applications going to the OTC for review. Mr. Plewes responded that GSCA staff have not been involved with any.

A Member asked with regard to the 100-year flood mark of the lake and if it should be changed. Mr. Plewes explained that the Technical Guidance from the Province is being updated and that will inform the regulations.

A Member asked with regard to Provincially Significant Wetlands and if any of GSCA's wetlands are at risk of being declassified. Mr. Plewes clarified that the evaluation system is being changed but the legislation's goal is not to declassify wetlands.

Mr. Plewes explained the department's role and responsibility in representing the province regarding natural hazards on municipal policy documents and applications under the Planning Act, and that the Authority also works within the Aggregate Resources Act, Drainage Act, Environmental Assessment Act, and the Niagara Escarpment Planning and Development Act.

Mr. Plewes described what Hazardous Lands are and gave examples including, flood and erosion lands, dynamic beaches, inland lake areas, and lands with unstable soils or bedrock.

Mr. Plewes reviewed the planning process and noted that these typically begin with the municipality.

A Member asked with regard to what the planning department require for documentation. Mr. Plewes responded that it depends on the context around the file.

Mr. Plewes went through some of the other services that the department provides, including, real estate transaction inquiries, site inspections and mapping, responding to general questions, and communication and relationship building.

A Member asked if there were fees associated with all of the other services the department provides. Mr. Plewes responded that some items like clearance letters and site visit do have fees, however; the Authority does not charge individuals for answering general questions.

9. Resolution to Move Into Closed

Motion No.:
FA-23-063

Moved By: **Scott Greig**
Seconded By: **Nadia Dubyk**

THAT the Grey Sauble Conservation Authority Board of Directors proceed into closed session at 2:05 pm to discuss matters related to the following:

- i. Minutes of the Closed Session of the Regular Board of Directors meeting held on May 24, 2023; and,**
 - ii. To discuss a property item requiring the receiving of advice that is subject to solicitor-client privilege, including communications necessary for that purpose. (GSCA Administrative By-Law, Section 4(xvi)(f)); and,**
 - iii. To discuss an item related to litigation or potential litigation including matters before administrative tribunals and/or receiving of advice that is subject to solicitor-client privilege, including communications necessary for that purpose (GSCA Administrative By-Law, Section 4(xvi)(d,f)).**
-

AND FURTHER THAT CAO, Tim Lanthier and Administrative Assistant, Valerie Coleman and Manager of Information Services, Gloria Dangerfield, will be present with the Manager of Conservation Lands, Rebecca Anthony being present for item ii and iii only.

Carried

10. Declaration that the Board of Directors has Resumed Open Session

Chair Carleton declared that the Board of Directors had resumed open session at 2:32 p.m.

11. Resolution Approving the Closed Session Minutes of May 24, 2023

**Motion No.:
FA-23-064**

**Moved By: Nadia Dubyk
Seconded By: Robert Uhrig**

**THAT the Grey Sauble Conservation Authority Board of Directors approve
the May 24, 2023, Closed Session minutes as presented in the closed session agenda.**

Carried

12. Reporting out of Closed Session

13. Business Items

i. Administration

a. Administration Office Renovation

CAO, Tim Lanthier, gave a brief overview of the activities taken to present and the costing schedule provided by the architects.

Mr. Lanthier reviewed the concept designs that the previous Board of Directors approved, including refurbishment of the existing building and the inclusion of an addition to provide classroom/rental space.

Mr. Lanthier outlined the next steps moving forward. This phase of the project has been broken down into 3 sub-phases. Phase 1A will include the Schematic Design, Detailed Designs, and Engineering at a cost of \$80,840. Phase 1B will include the Construction Drawings and Engineering at a cost of \$76,260. Phase 2 will include the Contract Administration and Engineering at a cost of \$37,585. It was noted that the architect's fee is based on a percentage of the total build cost, meaning that any cost savings will have an impact on the total cost for architectural services.

With the Board's approval to continue moving forward with Lebel and Bouliane Architects, Staff will discuss the necessary changes to the concept design and request Schematic Design drawings. Once the schematic designs have been finalized the architects will prepare and present detailed design drawings. It was noted that Lebel and Bouliane will conduct a Class B costing exercise to hone construction costs.

Mr. Lanthier and GSCA's Manager of Finance, Alison Armstrong, are developing funding options, these will include a blend of fundraising and drawing from reserve funds.

A Member asked if staff have approached TC Energy for funding. Mr. Lanthier explained that it will warrant further consideration as to whether that particular stream of funding would be a good fit with the Authority.

Mr. Lanthier stated that Staff are exploring the option of phasing in some components of the project, however; once construction of the project has begun, staff will not be able to continue to work in the building. Options are being explored for alternate work locations.

A Member asked if the capacity exists for staff to manage the fundraising. Mr. Lanthier responded that staff will be working with the GSC Foundation to assist with fundraising opportunities. Staff will be reaching out to other GSCA committees and stakeholders that would benefit from partnering with GSCA in fundraising for the addition/classroom portion of the project.

Motion No.:
FA-23-065

Moved By: Nadia Dubyk
Seconded By: Tobin Day

WHEREAS the GSCA Board of Directors has authorized the issuance and awarding of an RFP for concept design and feasibility study of the Administration Centre revitalization;

AND WHEREAS the GSCA Board of Directors has directed Staff to obtain cost estimates to proceed with Detailed Design Drawings for the Scheme 1, Renovation and Addition, Option;

THAT the GSCA Board of Directors direct Staff to engage Lebel and Bouliane Architects to continue with Schematic and Detailed Design drawings based on Scheme 1, Renovation and Addition, option.

Carried

b. Conservation Authorities Act Changes

CAO, Tim Lanthier, spoke to upcoming changes to the CAA that are slated to come into force on July 1, 2023. It was noted that these changes were known to Authorities but are just now coming into effect. Mr. Lanthier gave an overview of the changes and stated that GSCA is well positioned for these changes.

Motion No.:
FA-23-066

Moved By: Tobin Day
Seconded By: Robert Uhrig

WHEREAS the Province of Ontario made changes to the Conservation Authorities Act (CAA) with a proclamation date of July 1, 2023,

THAT the GSCA Board of Directors receive the CAO's Report 020-2023 – "Update on Changes to the CAA in Force on July 1, 2023" as information.

Carried

c. Draft Category 3 Agreements

CAO, Tim Lanthier, spoke to the draft Category 3 Agreements that are required to utilize municipal levy to fund certain category 3 programs and services.

GSCA staff have circulated the drafted agreements to senior municipal staff for review, discussion, and approval. It was noted that the agreements have been written in such a way that should a municipality wish to amend or add additional programs and services, those could be added to their agreement without impacting other member municipalities.

The agreements have been scheduled for a five-year period with a review scheduled six months from their expiry.

Several municipalities have set dates for the approval of the agreement at council. GSCA staff continue to support senior municipal staff through the process.

The individual agreements will come back to the Board for final endorsement and a resolution to authorize the Chair and CAO to execute.

Motion No.:
FA-23-067

Moved By: Tony Bell
Seconded By: Tobin Day

WHEREAS under Section 21.1.2(2) of the Conservation Authorities Act, GSCA is required to enter into agreements with participating municipalities for the provision of Category 3 programs and services,

AND WHEREAS the GSCA has drafted and circulated a draft agreement to senior municipal staff for review, discussion and approval,

THAT the GSCA Board of Directors receive CAO Report 021-2023 – Draft Category 3 Agreements, as information.

Carried

ii. Water Management
a. Dam Updates

Water Resources Coordinator, John Bittorf gave a presentation on the installation and current state of GSCA dam structures. Mr. Bittorf noted that six of the dams require staff operation.

- Berford Lake Dam. This is the first dam in spring that is manipulated. There are four logs in total. The installation at this dam was complicated this year by an early heavy rain event.
- Mill Dam (Owen Sound). This dam contains a Fish Way that needs to be taken into consideration. Due to Swan nesting this dam needs to be installed early. A Swan Watch has started in response to a previous swan nesting situation.
- Bognor Marsh #2 Dam. This dam needs to be installed slowly so as to not cut off downstream flows.
- Clendenan Dam. This dam acts as a flood control structure to prevent ice jams in Clarksburg. WECI funding has covered 50% of costs to replace two electric winches and the construction of new logs.
- Rankin Dam. This is the most challenging dam in system. Its construction requires special care to ensure the right amount of flow down stream. GSCA Staff have developed biodegradable plugs to control leakage between logs that are below the water's surface.
- Inglis Falls Dam. This is strictly a recreational dam.

A Member asked how old some of the structures are. Mr. Bittorf responded that some of the structures are older than 100 years. Some have been rebuilt in whole or in part, however; all are showing their age.

A Member asked if the older dams have a life expectancy. Mr. Bittorf explained that engineer reports do not give a life expectancy. Additionally, dams are not typically removed and replaced but rather patched. In extreme circumstances a decision needs to be made whether to continue to maintain a dam or decommission and remove it.

b. Berford Lake Operational Plan

Water Resources Coordinator, John Bittorf spoke to the Berford Lake Operation and Maintenance Manual. It was noted that the document's format is a benchmark for all future reports and plans for the Water Resources department. The manual contains the history, site specific details, and maintenance needs of the dam.

Mr. Bittorf gave a quick overview of the report and opened the floor to questions.

A Member remarked on the historical cost of building the original dam structure versus the potential cost today.

c. In-Year WECl Funding Proposal

Water Resources Coordinator, John Bittorf, spoke to the WECl (Water and Erosion Control Infrastructure) program, eligibility, and GSCA funding requests.

GSCA staff applied for funding through WECl for the Clendenan Dam structure. This was planned to be spread over 3 phases. WECl provides funding for 50% of costs. GSCA's portion of the funding is allocated from the "Dam Reserve" fund.

Mr. Bittorf requested that approval be granted to complete the work sooner than originally forecasted.

Motion No.:
FA-23-068

Moved By: Jennifer Shaw
Seconded By: Robert Uhrig

WHEREAS GSCA estimates the total cost for Staff time and capital items to replace the remaining 12 logs will be \$29,200,

WHEREAS GSCA has successfully applied to the Province of Ontario WECl program for 50% of the eligible costs (staff time and materials) for the 12 remaining log replacements at Clendenan Dam,

WHEREAS the submission for 50% matched funding exceeds the 2023 approved capital budget,

WHEREAS the Province of Ontario WECl program requires Board approval to match provincial funding,

THAT the GSCA Board of Directors approve matching 50% of the approved Capital and Eligible Staff costs up \$14,600.

Carried

iii. Environmental Planning

Nothing at this time.

iv. Operations

Nothing at this time.

v. Conservation Lands

a. Arran Lake Boundary Adjustment

Manager of Conservation Lands, Rebecca Anthony, spoke to a boundary adjustment at the Arran Lake CA. It was noted that in 2022 GSCA received notice that a Declaration of Possession was made on a small piece of land bordering the Arran Lake CA. This parcel was left behind when the province converted land ownership records from the registry system to the land titles system, likely due to the disputed ownership.

After completing a survey of the property, staff recommended transferring the small parcel to the neighbouring landowners. It was noted that it would be the neighbouring landowner's responsibility to update the parcel into the land titles system.

A Member asked who is covering legal costs. Ms. Anthony responded that the costs will be born by each party individually.

Motion No.:
FA-23-069

Moved By: Nadia Dubyk
Seconded By: Tony Bell

WHEREAS, the Grey Sauble Conservation Authority (GSCA) under Section 21(c) has the power to acquire by purchase, lease or otherwise any land that it may require, and, subject to subsection (2), to sell, lease or otherwise dispose of land so acquired;

THAT the GSCA Board of Directors approve GSCA staff moving forward with a land disposal of 0.005 ha (0.01 acres) at Arran Lake Conservation Area. This disposition will further the objects of the Conservation Authority, pursuant to Section 20 of the Conservation Authorities Act.

Carried

vi. Forestry

a. Wood Products Tendering Policy Exception

Forestry Coordinator, Mike Fry, spoke to the GSCA Wood Products Tendering Policy and the staff request for the Board to approve an exception to the policy with regard to the Bognor Marsh – B Property.

Mr. Fry explained that staff had been approached by neighbouring property owner who hired a contractor to conduct a harvest on their property. The property owner asked if GSCA would be interested in having the contractor harvest at the Bognor Marsh property concurrently.

Mr. Fry noted that the last harvest conducted at the property was in 2009 and added that the parcel is landlocked with access only available through private property. Mr. Fry expressed concern with the uncertainty of gaining access to the property should the current opportunity be declined. Additionally, Mr. Fry noted the challenges of moving forward with an RFP or RFQ process versus a private sale on this property in particular.

Once the agreement has been reached, staff will provide an update to the Board of Directors for final approval.

Motion No.:
FA-23-070

Moved By: Nadia Dubyk
Seconded By: Tony Bell

WHEREAS, GSCA maintains a Wood Products Tendering Policy which provides direction to staff about the sale of wood products from GSCA lands;

AND WHEREAS, the Bognor Marsh – B property (Compartment 25, Property Location – Pt Lot 14, Concession 3, Municipality of Meaford (former Sydenham Township)) is scheduled for harvest in 2024 and is landlocked;

THAT the Board of Directors authorize an exception to the Wood Products Tendering Policy to allow staff to engage in a direct sale of standing timber.

Carried

vii. Communications/Public Relations

Nothing at this time.

viii. Education

Nothing at this time.

ix. GIS/IT

Nothing at this time.

x. DWSP

Nothing at this time.

14. New Business

Nothing at this time.

15. CAO's Report

The Manager of Information Services, Gloria Dangerfield, provided an update on behalf of the CAO, Tim Lanthier.

Ms. Dangerfield reminded the Board of the upcoming Watershed Bus Tour scheduled for July 26th and asked that RSVPs be forwarded to staff.

Ms. Dangerfield informed the Board that, due to the summer camp requiring access to the basement area, the August Board of Directors meeting will be held at the Grey County Council Chambers.

It was noted that the Hibou CA 50th Anniversary celebration had been held on June 25th. Mr. Lanthier attended and noted that the event had been well attended.

On July 18th the Inglis Falls Arboretum Alliance (IFAA) will be hosting their Tree Signage Unveiling Event. This project was funded by the TD Friends of the Environment.

Ms. Dangerfield noted the removal of several Norway Maples from the Arboretum property. These are invasive species that outcompete native tree species.

Lastly, Ms. Dangerfield informed the Board of a successful in-person hosting of the Grey Bruce Water Festival. This event is geared to Grade 4 students.

16. Chair's Report

Chair Sue Carleton reported on CO meeting on June 26th. Chair Carleton attended the Hibou CA 50th Anniversary concert event. On June 20th, Chair Carleton attended the Grey Sauble Conservation Foundation Annual General Meeting and congratulated the volunteers for all of the work that they do and the support they provide to the Authority.

17. Other Business

Nothing at this time.

18. Next Full Authority Meeting

Wednesday June 28, 2023

19. Adjournment

The meeting was adjourned at 4:09 p.m.

Sue Carleton, Chair

Valerie Coleman
Administrative Assistant



Grey Sauble Authority Board of Directors

M O T I O N

DATE: August 30, 2023

MOTION #: FA-23-072

MOVED BY: _____

SECONDED BY: _____

THAT the Grey Sauble Conservation Authority Board of Directors approve the Full Authority minutes of June 28, 2023.

Permits Issued from June 1, 2023 to June 30, 2023

ATTACHMENT # 2

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-077	10-Mar-23	01-Jun-23	PT Lot 30	Con 2 WBR	Town of South Bruce Peninsula	Albemarle Township
Approved works:			Gazebo, shed and associated site alterations		Project Location: Northern Trail	
					<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline
					<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill
					Reviewed by: Jake Bousfield-Baste	
GS23-087	22-Mar-23	01-Jun-23			Town of South Bruce Peninsula	Albemarle Township
Approved works:			Demolition of existing dwelling, construction of new dwelling and associated site alterations		Project Location: 551 Howdenvale Rd	
					<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline
					<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill
					Reviewed by: Jake Bousfield-Baste	
GS23-109	18-Apr-23	01-Jun-23	21	13	Municipality of Grey Highlands	Artemesia Township
Approved works:			Interior renovations to an existing dwelling, replace upper level deck with low roof, and proposed ground-level covered porch and walkway.		Project Location: 486068 Grey Road 30	
					<input type="checkbox"/> construct	<input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline
					<input checked="" type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland <input type="checkbox"/> fill
					Reviewed by: Chris Scholz	
GS23-128	15-May-23	01-Jun-23			Municipality of Arran-Elderslie	Tara
Approved works:			Replacement of a municipal storm sewer outlet		Project Location: Hamilton Street	
					<input type="checkbox"/> construct	<input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline
					<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland <input type="checkbox"/> fill
					Reviewed by: Mac Plewes	
GS23-146	15-May-23	01-Jun-23			Municipality of Meaford	St Vincent Township
Approved works:			Construction of a new single family home		Project Location: 4 Hilton Lane - Lot 32	
					<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline
					<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland <input type="checkbox"/> fill
					Reviewed by: Olivia Sroka	
GS23-147	15-May-23	01-Jun-23			Municipality of Meaford	St Vincent Township
Approved works:			Construction of single family dwelling		Project Location: 8 Hilton Lane- Lot 30	
					<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline
					<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland <input type="checkbox"/> fill
					Reviewed by: Olivia Sroka	

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-151	23-May-23	01-Jun-23	Plan 110	Queen's Bush D	Municipality of Meaford	Sydenham Township
Approved works:			Replace existing deck		Project Location: 168 Queen's Bush Dr <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka	
GS23-152	23-May-23	01-Jun-23			Municipality of Meaford	St Vincent Township
Approved works:			Construction of an addition onto an existing shop		Project Location: 90 Stewart St <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka	
GS23-162	15-May-23	01-Jun-23	17	CON D PT MILL	Town of South Bruce Peninsula	Amabel Township
Approved works:			New dwelling, septic and associated site alterations		Project Location: 17 London Street, Sauble Beach <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Jake Bousfield-Baste	
GS23-165	09-May-23	01-Jun-23	32	12	Municipality of Grey Highlands	Artemesia Township
Approved works:			Reconstruction of deck and sheds alongside landscaping.		Project Location: 134 Taylor Road <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz	
GS23-174	05-Jun-23	07-Jun-23			Municipality of Meaford	St Vincent Township
Approved works:			Tile Drainage Project		Project Location: 77260 11th Line <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka	
22446	12-Jan-23	08-Jun-23			Town of the Blue Mountains	Collingwood Township
Approved works:			re-grading upstream and downstream of crossing and culvert installation, installation of watermain across Block 41		Project Location: Block 38 <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Justine Lunt	

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-159	08-May-23	12-Jun-23			Town of the Blue Mountains	Collingwood Township
Approved works:		Garage addition.		Project Location: 127 Cameron Street <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz		
GS23-176	19-May-23	12-Jun-23	32	8B	Municipality of Grey Highlands	Osprey Township
Approved works:		Construction of a secondary residence.		Project Location: 429486 8th Concession B <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz		
GS23-182	12-Jun-23	13-Jun-23	3	1	Municipality of Meaford	Sydenham Township
Approved works:		Construct swale for field tile outlet		Project Location: No civic address <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Olivia Sroka		
GS23-180	23-May-23	14-Jun-23			Town of the Blue Mountains	Collingwood Township
Approved works:		completion of two stormwater ponds outletting to an existing watercourse, and grading works through site to final grade for proposed residential development		Project Location: Parkbridge Development <input checked="" type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Justine Lunt		
GS23-178	23-May-23	14-Jun-23	13		Municipality of Grey Highlands	Osprey Township
Approved works:		Single-family residential dwelling.		Project Location: 554655 Road 55 <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz		
GS23-134	16-May-23	15-Jun-23			Township of Chatsworth	Sullivan Township
Approved works:		Horizontal Directional Drilling for the installation of conduit		Project Location: Conc Road 2B, Conc Road 6, Conc Road 8, Conc Rd 12, Sid <input checked="" type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-135	16-May-23	15-Jun-23			Township of Chatsworth	Sullivan Township
Approved works:		Horizontal directional drilling for the installation of conduit		Project Location: Sideroad 2, Sideroad 1, Sideroad 3, Sideroad 6 <input checked="" type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		
GS23-136	16-May-23	15-Jun-23			Township of Chatsworth	Sullivan Township
Approved works:		Horizontal directional drilling for the installation of conduit		Project Location: Grey Road 3, Grey Road 40, Grey Bruce Line <input checked="" type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		
GS23-137	16-May-23	15-Jun-23			Township of Chatsworth	Sullivan Township
Approved works:		Horizontal directional drilling for installation of conduit		Project Location: Conc 7B, Conc 4, Sideroad 3, Conc 7A <input checked="" type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		
GS23-138	16-May-23	15-Jun-23			Township of Chatsworth	Sullivan Township
Approved works:		Horizontal directional drilling for the installation of conduit		Project Location: Conc Road 2, Conc Road 3A, Holland-Sydenham Townline, <input checked="" type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		
GS23-143	12-Apr-23	19-Jun-23			Town of the Blue Mountains	Collingwood Township
Approved works:		Reconstruction of a single-family residential dwelling.		Project Location: 188 Hidden Lake Road <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Chris Scholz		
GS23-179	24-May-23	19-Jun-23	1PT PARK		Town of South Bruce Peninsula	Wiarton
Approved works:		Construction of a duplex, deck, and associated site alterations		Project Location: 486 DAWSON ST <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Nicole McArthur		

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:	
GS23-164	10-May-23	20-Jun-23			Township of Chatsworth	Township of Chatsworth	
Approved works:	Construction of a deck			Project Location:	316900 Highway 6		
				<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline	Reviewed by:
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input type="checkbox"/> fill	Olivia Sroka
GS23-199	09-Jun-23	20-Jun-23	PLAN 489		Municipality of Meaford	Sydenham Township	
Approved works:	Construction of a single family home and assosicated site alterations			Project Location:	120 Thornridge Road		
				<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline	Reviewed by:
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input checked="" type="checkbox"/> fill	Olivia Sroka
GS23-200	08-Jun-23	20-Jun-23	Plan 108		Town of the Blue Mountains	Collingwood Township	
Approved works:	Demolition of rear portion of building, construction of an addition and associated site grading.			Project Location:	201 Marsh St		
				<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline	Reviewed by:
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input checked="" type="checkbox"/> fill	Chris Scholz
GS23-040	10-Feb-23	20-Jun-23	Part of lo 6		Town of the Blue Mountains	Collingwood Township	
Approved works:	Construction of a single-family residential dwelling, septic, patio, detached accessory structure, and associated site alterations.			Project Location:	129 Gibson Way		
				<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline	Reviewed by:
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input type="checkbox"/> fill	Chris Scholz
GS23-043	28-Feb-23	21-Jun-23	Range Jo		Township of Georgian Bluffs	Keppel Township	
Approved works:	Construction of an attached garage and second storey to existing dwelling			Project Location:	236 Old Mill Rd		
				<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline	Reviewed by:
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input type="checkbox"/> fill	Olivia Sroka
GS23-183	30-May-23	21-Jun-23	24 PL	Conc 5 EBR PT	Town of South Bruce Peninsula	Albemarle Township	
Approved works:	Sunroom, Covered Porch, and Deck addition			Project Location:	493 Berford Lake Road		
				<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline	Reviewed by:
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input type="checkbox"/> fill	Nicole McArthur

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-196	14-Jun-23	21-Jun-23			Town of the Blue Mountains	Collingwood Township
Approved works:			Storage shed.		Project Location: 185 Marsh Street <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Chris Scholz	
GS23-172	17-May-23	21-Jun-23	18	1	Town of South Bruce Peninsula	Amabel Township
Approved works:			Pipe Dock		Project Location: 114 Sunnyview Drive <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input checked="" type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Nicole McArthur	
GS23-206	09-May-23	23-Jun-23	114	Lakeshore Blvd	Municipality of Grey Highlands	Artemesia Township
Approved works:			Garage addition.		Project Location: 114 Lakeshore Blvd <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Chris Scholz	
GS23-212	28-May-23	26-Jun-23	68 & 69		Town of the Blue Mountains	Collingwood Township
Approved works:			Replacement of failing septic system.		Project Location: 229 Brophy's Lane <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz	
GS23-198	09-Jun-23	26-Jun-23	31	10	Town of the Blue Mountains	Collingwood Township
Approved works:			Construction of a single-family dwelling and demolition of the existing dwelling.		Project Location: 115 Hillcrest Drive <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Chris Scholz	
GS23-197	07-Jun-23	27-Jun-23			Town of the Blue Mountains	Collingwood Township
Approved works:			Single-family dwelling and septic.		Project Location: 11th Line (No civic address) <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz	

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-205	19-Jun-23	27-Jun-23			Municipality of Grey Highlands	Artemesia Township
Approved works:		Grading and fill removal associated with dwelling and septic installation. Existing dwelling to be demolished.		Project Location: 167 Blue Mountain Maples Road <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz		
GS23-217	23-Jun-23	28-Jun-23			Municipality of Grey Highlands	Euphrasia Township
Approved works:		Horizontal Directional Drilling for installation of Rogers Conduit		Project Location: Grey Road 31, 12, 2, 4, 31 <input type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		
GS23-211	09-May-23	28-Jun-23		BF	Municipality of Meaford	Sydenham Township
Approved works:		Construction of a 10'x16' storage shed and 26'x26' unenclosed deck		Project Location: 350410 Concession Rd A <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		
GS23-204	24-May-23	28-Jun-23	Pt Lot 24	13	Municipality of Grey Highlands	Artemesia Township
Approved works:		Single-family dwelling additions.		Project Location: 486174 Grey Road 30 <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input checked="" type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Chris Scholz		
GS23-148	12-May-23	28-Jun-23			Township of Chatsworth	Holland Township
Approved works:		Installation of a hydro line within th footprint of existing driveway		Project Location: 596354 Concession 10 <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Olivia Sroka		
GS23-149	18-May-23	28-Jun-23			Municipality of Grey Highlands	Euphrasia Township
Approved works:		Horizontal Directional Drilling for installation of Rogers Conduit		Project Location: County Rd 40, Grey Rd 7, Grey Rd 13 <input type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		

GSCA completed comments on Municipal Planning Act Applications From June 1, 2023 to June 30, 2023

Municipality	Georgian Bluffs	App. ID	G/R/2023-2024/19	GSCA Planfile I	23155
Comment Date	2023-06-02	Application Typ	Niagara Escarpment Commission		
Municipality	Town of the Blue Mountains	App. ID	P3270	GSCA Planfile I	23161
Comment Date	2023-06-06	Application Typ	Zoning By-law Amendment		
Municipality	Town of the Blue Mountains	App. ID	P3270	GSCA Planfile I	23161
Comment Date	2023-06-06	Application Typ	Subdivision (560 min, 70 per lot maximum of 6690)		
Municipality	Chatsworth	App. ID	G/R/2023-024/53	GSCA Planfile I	23177
Comment Date	2023-06-02	Application Typ	Niagara Escarpment Commission		
Municipality	City of Owen Sound	App. ID	ZBA 48	GSCA Planfile I	23184
Comment Date	2023-06-02	Application Typ	Zoning By-law Amendment		
Municipality	Meaford	App. ID	G/R/2023-2024/86	GSCA Planfile I	23196
Comment Date	2023-06-27	Application Typ	Niagara Escarpment Commission		
Municipality	Georgian Bluffs	App. ID	G/A/2023-2024/83	GSCA Planfile I	23198
Comment Date	2023-06-01	Application Typ	Niagara Escarpment Commission		
Municipality	Georgian Bluffs	App. ID	G/A/2023-2024/84	GSCA Planfile I	23198
Comment Date	2023-06-01	Application Typ	Niagara Escarpment Commission		
Municipality	Meaford	App. ID	Z02-2023	GSCA Planfile I	23142

Comment Date	2023-06-01	Application Typ	Zoning By-law Amendment
Municipality	Arran-Elderslie	App. ID	B-2023-022
		GSCA Planfile I	23204
Comment Date	2023-06-27	Application Typ	Application for Consent (Severance)
Municipality	Arran-Elderslie	App. ID	B-2023-023
		GSCA Planfile I	23204
Comment Date	2023-06-27	Application Typ	Application for Consent (Severance)
Municipality	Meaford	App. ID	A10-2023
		GSCA Planfile I	23219
Comment Date	2023-06-14	Application Typ	Minor Variance
Municipality	Chatsworth	App. ID	G/A/2023-2024/123
		GSCA Planfile I	23227
Comment Date	2023-06-13	Application Typ	Niagara Escarpment Commission
Municipality	Town of the Blue Mountains	App. ID	P3299
		GSCA Planfile I	23238
Comment Date	2023-06-26	Application Typ	Application for Consent (Severance)
Municipality	Town of the Blue Mountains	App. ID	P3300
		GSCA Planfile I	22293
Comment Date	2023-06-21	Application Typ	Application for Consent (Severance)

Permits Issued from July 1, 2023 to July 31, 2023

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-201	01-Jun-23	10-Jul-23	n/a	West Road	Town of South Bruce Peninsula	Albemarle Township
Approved works:	Culvert Replacement & Road Resurfacing			Project Location:	Howdenvale Road, West Road & Huron Road Intersection	
				<input type="checkbox"/> construct	<input checked="" type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input type="checkbox"/> fill
				Reviewed by:		Nicole McArthur
GS23-202	19-Jun-23	10-Jul-23			Municipality of Arran-Elderslie	Arran Township
Approved works:	Single Family Detached Dwelling, Driveway, French Drain, and Associated Site Alterations			Project Location:	1118 Sideroad 10 South	
				<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input checked="" type="checkbox"/> fill
				Reviewed by:		Nicole McArthur
GS23-207	10-May-23	11-Jul-23	117		Town of the Blue Mountains	Collingwood Township
Approved works:	Expansion of existing shoreline protection.			Project Location:	117 Sunset Blvd	
				<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input type="checkbox"/> fill
				Reviewed by:		Chris Scholz
23023	25-Jan-23	11-Jul-23	31	10	Town of the Blue Mountains	Collingwood Township
Approved works:	Slope stabilization measures.			Project Location:	215 Marsh Street	
				<input type="checkbox"/> construct	<input checked="" type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input checked="" type="checkbox"/> fill
				Reviewed by:		Chris Scholz
GS23-099	05-Apr-23	11-Jul-23	Lot 3		Town of the Blue Mountains	Collingwood Township
Approved works:	Construction of a pool house and dwelling addition.			Project Location:	215 Russel Street East	
				<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input checked="" type="checkbox"/> fill
				Reviewed by:		Chris Scholz
GS23-224	03-Jul-23	12-Jul-23			Town of Collingwood	Town of Collingwood
Approved works:	Detached single family dwelling, driveway, and septic system.			Project Location:	12 Lindsay Lane	
				<input checked="" type="checkbox"/> construct	<input type="checkbox"/> alter watercourse	<input type="checkbox"/> shoreline
				<input type="checkbox"/> alter structure	<input type="checkbox"/> alter wetland	<input type="checkbox"/> fill
				Reviewed by:		Chris Scholz

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-177	08-Jun-23	14-Jul-23			Town of the Blue Mountains	Collingwood Township
Approved works:		Construction of a single-family dwelling, repair of a groyne, and demolition of the existing dwelling.		Project Location: 231 Cameron Street <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz		
GS23-203	15-Jun-23	17-Jul-23			Town of the Blue Mountains	Thornbury
Approved works:		Installation of a gas pipeline (167m).		Project Location: Across from 143 Napier Street West <input type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Chris Scholz		
GS23-216	08-Jun-23	18-Jul-23			Municipality of Meaford	St Vincent Township
Approved works:		Construction of a single family dwelling and associated site alterations		Project Location: 16 Hilton Lane - Lot 27 <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		
GS23-219	29-Jun-23	18-Jul-23			Municipality of Grey Highlands	Artemesia Township
Approved works:		Remove/replace existing deck.		Project Location: 159 Blue Mountain Maples <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Chris Scholz		
GS23-166	19-Apr-23	18-Jul-23			Town of South Bruce Peninsula	Amabel Township
Approved works:		Construction of a composite deck and armour stone wall for shoreline protection		Project Location: 58 Maple Dr <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input checked="" type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		
GS23-049	30-Jan-23	18-Jul-23			Municipality of Meaford	Municipality of Meaford
Approved works:		Dredge for a boat slip		Project Location: 159 Sunset Beach <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input checked="" type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Olivia Sroka		

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-226	09-Jul-23	18-Jul-23			City of Owen Sound	City of Owen Sound
Approved works:		Construction of a stone retaining wall to replace existing wall		Project Location: 2405 3rd Ave. East <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Olivia Sroka		
GS23-232	30-Jun-23	18-Jul-23	3	7	Township of Georgian Bluffs	Derby Township
Approved works:		Tile drainage project		Project Location: 137168 Conc. 7 <input type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Olivia Sroka		
GS23-235	06-Jul-23	18-Jul-23			Municipality of Meaford	Sydenham Township
Approved works:		Construction of hydro maintenance access		Project Location: Grey Road 18 <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input checked="" type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Mac Plewes		
GS23-076	15-Mar-23	20-Jul-23	16	6	Town of the Blue Mountains	Collingwood Township
Approved works:		Construction of a laneway.		Project Location: 629031 Grey Road 119 <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz		
GS23-213	29-May-23	21-Jul-23	70		Town of the Blue Mountains	Collingwood Township
Approved works:		Grading and alterations associated with the construction of a dwelling.		Project Location: 120 Schooners Lane <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz		
GS23-085	14-Mar-23	25-Jul-23	Plan 103		Municipality of Meaford	Sydenham Township
Approved works:		Renovation of an existing cottage and construction of a deck		Project Location: 123 Kiowana Beach Rd <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input checked="" type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Olivia Sroka		

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-140	10-May-23	25-Jul-23			Municipality of Grey Highlands	Euphrasia Township
Approved works:			Multiple culvert replacements.		Project Location: Lower Valley Road, Sideroad 10D, Sideroad 22C, Road 57D <input type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Chris Scholz	
GS23-237	06-Jun-23	25-Jul-23	LOT 52	12	Town of the Blue Mountains	Collingwood Township
Approved works:			Residential dwelling and associated development.		Project Location: 205 Longpoint Road <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz	
GS23-229	28-Jun-23	25-Jul-23			Municipality of Meaford	Sydenham Township
Approved works:			Repair existing shoreline protection revetment		Project Location: 359026 Grey Road 15 <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input checked="" type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Olivia Sroka	
GS23-246	30-Jun-23	25-Jul-23	PLAN 957		City of Owen Sound	City of Owen Sound
Approved works:			Replacement of existing concrete driveway and the construction of new patio space		Project Location: 134 5TH AVE E <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Olivia Sroka	
GS23-247	04-Jul-23	25-Jul-23	63		Township of Georgian Bluffs	Keppel Township
Approved works:			Construction of an at grade flagstone patio		Project Location: 504671 Grey Road 1 <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Olivia Sroka	
GS23-250	07-Jul-23	26-Jul-23	PLAN 731		Municipality of Meaford	Sydenham Township
Approved works:			Replacing an existing retaining wall limestone boulder and installation of new granite stairs		Project Location: 124 Kingston Beach <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Olivia Sroka	

Permit #:	Date Applied:	Date Issued:	Lot:	Conc:	Municipality:	Former Municipality:
GS23-163	09-May-23	26-Jul-23			Town of the Blue Mountains	Collingwood Township
Approved works:			Groyne repair.		Project Location: 222 Bay Street <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input checked="" type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Chris Scholz	
GS23-171	02-Jun-23	26-Jul-23	31 to 32	1 SDR	Municipality of Grey Highlands	Artemesia Township
Approved works:			Upgrade random tile to systematic tile drainage system.		Project Location: 133447 Wilcox Lake Road <input type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Chris Scholz	
GS23-195	12-Jun-23	26-Jul-23	20	11	Municipality of Grey Highlands	Euphrasia Township
Approved works:			Lane widening and culvert replacement.		Project Location: 076298 Grey Road 12 <input checked="" type="checkbox"/> construct <input checked="" type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input type="checkbox"/> fill Chris Scholz	
GS23-239	30-Jun-23	28-Jul-23			Town of South Bruce Peninsula	Amabel Township
Approved works:			Cottage Rebuild & Associated Site Alterations		Project Location: 50 Chapel Cr. Chesley Lake <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Nicole McArthur	
GS23-244	17-Jul-23	28-Jul-23	22	3	Town of Collingwood	Town of Collingwood
Approved works:			Construction of a single-family dwelling and associated site grading		Project Location: 124 Interlaken Court <input checked="" type="checkbox"/> construct <input type="checkbox"/> alter watercourse <input type="checkbox"/> shoreline Reviewed by: <input type="checkbox"/> alter structure <input type="checkbox"/> alter wetland <input checked="" type="checkbox"/> fill Mac Plewes	

GSCA completed comments on Municipal Planning Act Applications From July 1, 2023 to July 31, 2023

Municipality	Georgian Bluffs	App. ID	G/R/2023-2024/101	GSCA Planfile I	23201
Comment Date	2023-07-06	Application Typ	Niagara Escarpment Commission		
Municipality	Georgian Bluffs	App. ID	G/R/2023-2024/102	GSCA Planfile I	23201
Comment Date	2023-07-06	Application Typ	Niagara Escarpment Commission		
Municipality	South Bruce Peninsula	App. ID	Z-2023-034	GSCA Planfile I	23228
Comment Date	2023-07-11	Application Typ	Zoning By-law Amendment		
Municipality	Georgian Bluffs	App. ID	G/R/2023-2024/52	GSCA Planfile I	23232
Comment Date	2023-07-28	Application Typ	Niagara Escarpment Commission		
Municipality	South Bruce Peninsula	App. ID	A-2023-033	GSCA Planfile I	23234
Comment Date	2023-07-14	Application Typ	Minor Variance		
Municipality	South Bruce Peninsula	App. ID	A-2023-013	GSCA Planfile I	23236
Comment Date	2023-07-14	Application Typ	Minor Variance		
Municipality	Chatsworth	App. ID	Z07/2023	GSCA Planfile I	23240
Comment Date	2023-07-28	Application Typ	Zoning By-law Amendment		
Municipality	City of Owen Sound	App. ID	ZBA 50	GSCA Planfile I	23241
Comment Date	2023-07-14	Application Typ	Zoning By-law Amendment		
Municipality	Meaford	App. ID	Z04-23	GSCA Planfile I	23246

Comment Date	2023-07-13	Application Typ	Zoning By-law Amendment
Municipality	Chatsworth	App. ID	B04/2023
		GSCA Planfile I	23251
Comment Date	2023-07-25	Application Typ	Application for Consent (Severance)
Municipality	Meaford	App. ID	B08-2023
		GSCA Planfile I	23254
Comment Date	2023-07-21	Application Typ	Application for Consent (Severance)
Municipality	Arran-Elderslie	App. ID	B-2023-049
		GSCA Planfile I	23257
Comment Date	2023-07-21	Application Typ	Application for Consent (Severance)
Municipality	City of Owen Sound	App. ID	OPA 13
		GSCA Planfile I	23258
Comment Date	2023-07-25	Application Typ	Official Plan Amendment
Municipality	City of Owen Sound	App. ID	ZBA 49
		GSCA Planfile I	23258
Comment Date	2023-07-25	Application Typ	Zoning By-law Amendment
Municipality	Georgian Bluffs	App. ID	B05/21
		GSCA Planfile I	23264
Comment Date	2023-07-18	Application Typ	Application for Consent (Severance)
Municipality	Georgian Bluffs	App. ID	Z07/21
		GSCA Planfile I	23264
Comment Date	2023-07-18	Application Typ	Zoning By-law Amendment
Municipality	Town of the Blue Mountains	App. ID	A-21-2023
		GSCA Planfile I	23266
Comment Date	2023-07-19	Application Typ	Minor Variance
Municipality	Town of the Blue Mountains	App. ID	A26-2023
		GSCA Planfile I	23267
Comment Date	2023-07-19	Application Typ	Minor Variance

Municipality	Town of the Blue Mountains	App. ID	A27-2023	GSCA Planfile I	23138
Comment Date	2023-07-19	Application Typ	Minor Variance		
Municipality	Arran-Elderslie	App. ID	B-2023-048	GSCA Planfile I	23270
Comment Date	2023-07-21	Application Typ	Application for Consent (Severance)		
Municipality	Meaford	App. ID	Z05-2023	GSCA Planfile I	23254
Comment Date	2023-07-21	Application Typ	Zoning By-law Amendment		
Municipality	Town of the Blue Mountains	App. ID	A28-2023	GSCA Planfile I	23275
Comment Date	2023-07-26	Application Typ	Minor Variance		
Municipality	Town of the Blue Mountains	App. ID	A30-2023	GSCA Planfile I	23279
Comment Date	2023-07-26	Application Typ	Minor Variance		

**Grey Sauble Conservation Authority
Receipt Report
June 1st - 30th, 2023**

Regulation Permits	\$	45,380.00	
Planning	\$	12,921.00	
Pavillion Rentals	\$	409.90	
Square Parking Revenue	\$	36,588.85	
Forestry	\$	5,514.46	
Risk Management	\$	1,700.00	Chatsworth
Summer Camp	\$	5,828.26	
Levy - Installment 2	\$	12,736.29	Chatsworth
Sale of Vehicles	\$	3,397.06	2010 Kia Forte
Donations	\$	600.63	
Arboretum Alliance	\$	40.00	
Oliphant Phragmites	\$	16,500.00	
BRWI	\$	240.00	
Massie Hills Parking Lot	\$	5,000.00	Prepaid from Partners

Total Monthly Receipts	\$	146,856.45
-------------------------------	-----------	-------------------

Grey Sauble Conservation Authority
Expense Report
June 1st to 30th, 2023

12185	Municipality of Arran-Elderslie	\$	344.00	Property Tax
12186	Conservation Ontario	\$	11,586.00	CO Levy 2
12187	Staples Advantage	\$	247.85	Office Supplies
12188	Georgian Bay Chemical	\$	30.50	Grey County Buckthorn Management
12189	Municipality of Grey Highlands	\$	1,687.00	Property Tax
12190	Grand River Conservation Authority	\$	9,015.64	Tree Order
12191	Hastie Small Engines Ltd.	\$	660.26	Equipment Repair and Maintenance
12192	Kilsyth Auto Service Ltd.	\$	261.30	Vehicle Repair and Maintenance
12193	MacDonnell Fuels	\$	3,798.14	Vehicle and Equipment Fuel
12194	Municipality of Meaford	\$	110.74	Hibou Water Charges
12195	Middlebro & Stevens LLP	\$	420.48	Legal Fees
12196	Saugeen Valley Conservation	\$	1,050.00	DWSP Program Support
12197	Travis Hill	\$	630.00	Planning Fee Refund
12198	A-1 Toilet Rentals	\$	593.25	Toilet Rentals
12199	Bell Canada	\$	118.47	Phone Services
12200	City of Owen Sound	\$	258.70	Property Tax
12201	Directdial	\$	203.40	Workstation Memory Upgrades
12202	Nancy Brown	\$	518.04	IFAA Expenses
12203	Rogers Wireless	\$	225.52	Monthly Cell Phone Service
12204	Rogers Communications Canada Inc.	\$	177.78	Teams Phone Service
12205	Martin's School Bus Transit Ltd.	\$	361.60	IFAA Expenses
12206	Sprucedale Agromart	\$	409.30	Pesticide Purchase
12207	Xerox	\$	125.23	Copy and Print Charges
12208	Todd & Jill Robinson	\$	630.00	Planning Fee Refund
12209	Kailey Hawkins	\$	200.00	Friends of Hibou Expense
12210	Matt Epp	\$	400.00	Friends of Hibou Expense
12211	Rob Elder	\$	300.00	Friends of Hibou Expense
12212	Sign Street	\$	1,448.67	IFAA - Signs for TD FEF Project
	Mastercard Payments	\$	8,197.98	See Summary Below
	Amilia	\$	806.07	
	City of Owen Sound	\$	500.38	Water Charges
	Copier Lease	\$	453.76	
	O-KAY Cleaning	\$	988.75	Office Cleaning
	Pickfield Law Professional Corp.	\$	169.50	Legal Fees

Miller Waste Systems Inc.	\$	244.00	Garbage Bin Rental/Tipping Fees
Square Fees	\$	1,522.30	
Hydro, Reliance	\$	1,956.16	
Receiver General, EHT, WSIB	\$	58,042.41	
Group Health Benefits	\$	12,367.30	
OMERS	\$	29,862.26	
Monthly Payroll	\$	174,364.49	

Total Monthly Expenses	\$	325,287.24
-------------------------------	-----------	-------------------

Mastercard Summary

Building Services	\$	744.27
Administrative Expenses	\$	2,849.69
IT Expenses	\$	232.78
Flood Forecasting	\$	376.78
Watershed Monitoring	\$	2,102.37
Shop Supplies	\$	1,105.73
Communications	\$	50.85
Forestry	\$	509.07
Fleet Maintenance and Repairs	\$	40.00
Grey County	\$	186.44
Monthly Mastercard Payments	\$	8,197.98

**Grey Sauble Conservation Authority
Receipt Report
July 1st - 31st, 2023**

Regulation Permits	\$	39,430.00	
Planning	\$	16,577.00	
Pavillion Rentals	\$	734.50	
Square Parking Revenue	\$	78,845.00	
Forestry	\$	11,498.96	
Summer Camp	\$	627.00	
3rd and 4th Qtr. Levy	\$	111,480.64	TOSBP
Funds Owed to Foundation	\$	75.00	
Funds Due from Foundation	\$	4,605.83	
Arboretum Alliance	\$	30.00	
Friends of Hibou	\$	400.00	
Oliphant Phragmites	\$	2,000.00	
BRWI	\$	810.00	

Total Monthly Receipts	\$	267,113.93	
-------------------------------	-----------	-------------------	--

Grey Sauble Conservation Authority
Expense Report
Jul 1st to 31st, 2023

12213	AORS	\$	1,017.00	Staff Training
12214	Coates & Best Ltd.	\$	135.86	Office Supplies
12215	Staples Advantage	\$	224.84	Office Supplies
12216	Dinsmore & England Ltd.	\$	2,231.75	Land Acquisition
12217	Baker Tilly	\$	18,520.70	Financial Statements and Audit
12218	Georgian Bay Chemical	\$	634.36	Shop Supplies
12219	Township of Georgian Bluffs	\$	1,152.60	Annual parking Lot Lease
12220	Georgian Tree Service	\$	4,972.00	IFAA Expenses
12221	The University of Guelph	\$	473.00	Summer Camp Guest
12222	Harold Sutherland Construction Ltd	\$	323.13	Crushed Gravel
12223	Kilsyth Auto Service Ltd.	\$	137.23	Vehicle Repair and Maintenance
12224	Murray Peer	\$	82.47	IFAA Expenses
12225	MacDonnell Fuels	\$	4,079.63	Vehicle Fuel
12226	Municipality of Meaford	\$	167.49	Hibou Water Charges
12227	Riddell Contracting Ltd.	\$	524.47	Inglis Falls Plumbing Repairs
12228	Rogers Communications Canada	\$	356.54	Teams Phone Service
12229	Sprucedale Agromart	\$	620.80	Buckthorn Management
12230	Town of South Bruce Peninsula	\$	2,380.16	Property Tax
12231	Xerox	\$	48.32	Copy and Print Charges
12232	A-1 Toilet Rentals	\$	593.25	Toilet Rentals
12233	Bell Canada	\$	132.91	Monthly Phone Service
12234	Sunbelt Rentals	\$	57.60	Shop Supplies
12235	Children's Water Festival	\$	2,500.00	Donation from GSCF
12236	Georgian Bay Chemical	\$	897.51	Shop Supplies
12237	Georgian Tree Service	\$	1,271.25	IFAA Expenses
12238	Kilsyth Auto Service Ltd.	\$	165.45	Vehicle Repair and Maintenance
12239	MacDonnell Fuels	\$	1,720.35	Vehicle Fuel
12240	Nancy Brown	\$	765.37	IFAA Expenses
12241	Rogers Wireless	\$	530.70	Monthly Cell Phone Service
12242	Scott's Industrial & Farm Supplies	\$	22.75	Shop Supplies
12243	Sprucedale Agromart	\$	705.61	Buckthorn Management
12244	Brian Murray	\$	146.48	IFAA Expenses
12245	Rooted By The Bluffs	\$	34.50	IFAA Expenses

12246	Shirley John	\$	375.00	Summer Camp Guest
12247	Barbara Canning	\$	300.00	Summer Camp Guest
	Mastercard Payments	\$	10,767.46	See Summary Below
	Amilia	\$	1,509.50	
	HST Return	\$	9,615.84	
	Staff Clothing	\$	5,026.24	
	O-KAY Cleaning	\$	988.75	Office Cleaning
	Square Fees	\$	2,485.67	
	Hydro, Reliance	\$	2,316.44	
	Receiver General, EHT, WSIB	\$	85,064.51	
	Group Health Benefits	\$	12,707.30	
	OMERS	\$	44,694.58	
	Monthly Payroll	\$	131,145.36	

Total Monthly Expenses	\$ 354,622.71
-------------------------------	----------------------

Mastercard Summary

Building Services	\$	1,127.23
Administrative Expenses	\$	1,120.07
IT Expenses	\$	1,703.71
Flood Forecasting	\$	453.93
Watershed Monitoring	\$	2,195.74
Planning	\$	453.00
Shop Supplies	\$	520.00
Education Supplies	\$	1,105.00
DWSP	\$	50.88
Foundation	\$	1,877.47
Grey County	\$	160.43
Monthly Mastercard Payments	\$	10,767.46



**GREY SAUBLE CONSERVATION AUTHORITY
DRAFT - MINUTES**

Agriculture Advisory Committee
Friday, April 28, 2023, at 10:00 a.m.

The Grey Sauble Conservation Authority Agriculture Advisory Committee meeting was held as a hybrid meeting via GSCA Board Room and the internet on the meeting application, Teams.

Chair Mike Fry called the meeting to order at 10:07 a.m.

Directors Present: Scott Mackey, Jennifer Shaw, Alex Matthews, Rob Uhrig

Producers Present: Hugh Simpson, John Rodgers, Thorsten Arnold, Simon de Boer

Absent: Linda Baumberger

Staff Present: CAO, Tim Lanthier; Forestry Coordinator, Mike Fry; Agriculture Stewardship Technician, Keith Reid (Minute Taker)

1. Adoption of Agenda

Round Table Introductions

Motion No.: AAC-23-001	Moved By:	Simon de Boer
---	------------------	----------------------

THAT the Agricultural Advisory Committee adopted the agenda.

Vote Taken & Motion Carried

2. Member Introductions

Round Table Introductions

3. Selection of Chair

Motion to Elect Chair.: AAC-23-002	Moved By:	Scott Mackey
	Seconded By:	Simon de Boer

THAT Hugh Simpson be nominated for Chair.

Simpson accepted the nomination.

Vote Taken & Motion Carried

4. Updates to Terms of Reference

Fry –Terms of Reference – re: Additional GSCA Board Members

Fry – provided a revision of the Terms of Reference regarding the number of Board Members sitting on the committee as per Section 8 Business Items on March 22, 2023 GSCA Draft Board of Director Minutes attached below.



ATTACHMENT # 1

Protect.
Respect.
Connect.

GREY SAUBLE CONSERVATION AUTHORITY MINUTES

Annual General Meeting & Full Authority Board of Directors
Wednesday, March 22, 2023, at 1:15 p.m.

8. Business Items

ii. Administration

a. Agricultural Advisory Committee – Terms of Reference Update

The CAO, Tim Lanthier, spoke to the proposed updates to the Agricultural Advisory Committee as requested by the Board at the Annual General Meeting on February 22, 2023.

The changes reflect the Board's request to increase the number of Member's that can sit on the Agricultural Advisory Committee from two to four.

A Member asked to be removed from the Agricultural Advisory Committee, citing that they feel well connected to the agricultural community already as a member of another agricultural association.

A Member asked if the wording within the terms of reference could be changed to note a minimum of two Members to a maximum of four Members. Mr. Lanthier agreed that that seemed reasonable, and the change could be made without issue.

A Member asked to move a motion that the Board maintain the current maximum of two Members and cited concerns with increasing the number of members on the committee may be getting away from the intent of Board representation on the committee being a conduit of information between the Board and the agricultural community. The Member believed that the benefits of increasing the number of Members does not outweigh the potential expense adding additional Members would incur.

A Member countered that the role of Members on the committee is also to raise awareness, learning, relationship building, and communicate as a Board Member. Believed that more Members being involved would increase the knowledge sharing.

A Member asked to clarify the role of the committee and reporting relationship. It was clarified that the committee reports to the GSCA Board of Directors.

A Member added that having additional members on the committee may show an increased commitment to the agricultural community and that the agricultural community is impacted by the decisions of GSCA and the Board of Directors. Believes that changing the number of Member representatives brings it more in line with the representation on other committees under the Board.

Motion No.:
FA-23-031

Moved By: Scott Greig
Seconded By: Nadia Dubyk

THAT, the GSCA Board of Directors maintain the Agricultural Advisory Committee at the previously stipulated two Members;

Defeated

4. **Updates to Terms of Reference – continued**

Reference: *Draft* GSCA Board of Directors Minutes – **March 22, 2023 at 1:15pm:**

Motion No.: FA-23-032	Moved By: Seconded By:	Robert Uhrig Scott Mackey
WHEREAS GSCA established an Agricultural Advisory Committee in 2021 (FA-21-048);		
AND WHEREAS, the GSCA Board of Directors approved updates to the Terms of Reference of the Agricultural Advisory Committee (FA-22-021);		
AND WHEREAS, at the February 2023 Board of Directors meeting, Board Members requested an amendment to the composition of the committee membership;		
THAT, the GSCA Board of Directors approve the updated Terms of Reference for the Agricultural Advisory Committee to include a minimum of two Members to a maximum of four Members;		
Carried		
Motion No.: FA-23-033	Moved By: Seconded By:	Scott Greig Tony Bell
WHEREAS GSCA maintains an Agricultural Advisory Committee composed of members of the Agricultural community and members of GSCA's Board of Directors;		
THAT, the GSCA Board of Directors appoint Members Robert Uhrig, Scott Mackey and Member Jennifer Shaw, and reaffirm Member Alex Maxwell to the Agricultural Advisory Committee for the 2023 operating year.		
Carried		

5. **Ministry of the Environment, Conservation and Parks (MECP) Agriculture Sector Representative**

Lanthier – Update, no information currently to report.

Decision is at the discretion of the Ministry and appointed by the Minister. To date, five agricultural representatives been appointed throughout the province.

6. **GSCA Department/ Program of Interest**

Fry – Is there a GSCA department/ program area that this group would benefit hearing from?

Reid

- Proposed rainfall data, Water Resource Coordinator, John Bittorf has been diligently working on.
- Discussion concluded, Lanthier would provide an overview of the data.

7. **GSCA Communication Channels**

Fry – What is the best way to communicate out to stakeholders.

Lanthier – Utilize the group to get information back to the respected organizations that they are representing.

Simpson – Intent of this community is to be a mechanism to provide communications both ways.

Rodgers – Providing informal opportunities to engage with stakeholders.

8. **Stewardship Projects/ Grants**

Fry/ Lanthier – Committee to review and approve stewardship project and grants as needed.

9. **Drainage Day Meeting in Lion's Head**

Rodgers – Provided a presentation on the Drainage Day held in Northern Bruce Peninsula, hosted by Bruce Peninsula Biosphere Association.

- Event was a success with approximately 100 people attending.
- Guest Speakers included Bruce Peninsula Biosphere Association, Municipality of Northern Bruce Peninsula, Contractors, Agricultural Suppliers and Farm Credit Corporation (FCC).
- Objective was to bring awareness and education of the drainage act for attendees.

10. **Land Drainage Act**

Matthews – Land Drainage Act in Residential/ Urban Settings

- Committee discussion around the Drainage Act

Shaw

- Announced there was an upcoming Drainage Act training workshop on Wednesday May 3, 2023, at Kincardine arena.
- Guest speaker - Sid Vander Veen, Drainage Specialist.

11. **Meeting Dates**

Meeting dates and options will be sent out by GSCA Staff.
Aiming for Thursday mornings, quarterly.

12. **Next Agricultural Advisory Committee Meeting**

Next meeting data will be sent out following the meeting via email.

Motion No.:
AAC-23-003

Moved By:

John Rodgers

Move to adjourn meeting

Carried

13. **Adjournment**

The meeting was adjourned at 11:46 a.m.



Mike Fry, Chair



Keith Reid
Agriculture Stewardship Technician

May 1, 2023 – IFAA Meeting Minutes

Chaired by Nancy Brown, recorded by Julie Lamberts

Attended by Murray Peer, Peter Smith, Jim Hastie, Sue Carleton, Cecile Moses, Brian Murray, Nancy Brown, Julie Lamberts.

Motion to accept the meeting minutes from the last meeting, April 2023, was made by Jim, seconded by Carl.

No business arising from previous meeting minutes

Financial Review - Nancy

Purchased the stakes for the sign project from Kuhl's Machine Shop Ltd.

Motion to accept the financial report made by Cecile and seconded by Sue.

Sub-committee Reports:

Promotion and Education Sub-committee - provided by Nancy

Friday the crew prepared the area for the Grade 3 program. Four tarps piled with cedar shavings, and trees marked that need to be weeded and mulched by the kids. Kids will also be planting trees. Peter is providing a tree planting and mulching demonstration.

Action item for Nancy - to contact Eric about the pails with handles.

Action item for Carl - to stop at Tim Hortons for pails (to be used for watering).

GSCA Annual Tree Seedling sale May 13, 2023. Brian Murray, Dominique (our new volunteer), Nancy, and Peter will volunteer.

Tuesday, June 27 at 2 p.m. is the date and time decided for the ceremonial plantings and tours for the sign project. TDFEF, Grey Sauble, Inglis Fall AA, OSFN, Optimists etc will be invited. At this time, some signs will be up. Nancy needs help planning this event. RSVP will be required by attendees so snacks can be determined.

Action item for Cecile - to look after what will be provided for snacks for ceremonial plantings.

Action item for Nancy - to get back to Cecile for budget for snacks for the ceremonial plantings.

Peter suggested the development of a rack card to promote the IFAA's need for volunteers, and to advertise visiting the arboretum and tree sales.

After the small signs are completed, if there is money left, the goal is to have more signage at the beginning of the trail which will include a url code that takes the user to a webpage that contains information.

Propagation/Nursery Sub-committee - provided by Nancy

All plants uncovered, no obvious damage by pests. New mulch has started to be distributed. Seedlings are popping up. Need to complete an inventory. Unlikely to have publicly announced spring sales due to other projects taking up the group's time and minimal inventory.

Public are showing interest in rock elm and seed exchanges are taking.

Cecile might be able to get the bog pond into the back of her truck to deliver it to the arboretum.

Peter shared that the stock tanks are still on back-order at Peavy Mart.

Tuesday Work Party Sub-committee - provided by Murray

Carl talked to Morgan about the scraping of the pathways, but Morgan said they won't have time right away. Morgan mentioned the possible need to replace the tines.

New woodchips are on order to deliver to arboretum. Carl also asked Hydro to have the arboretum added to their delivery list.

Emerald Ash Borer – it will cost \$320 to spray the ground to kill the beetles for the 6 trees on the trail. This would be required annually, for an unknown period of time. The group decided that none of the ash trees will be sprayed.

Pollinator Garden and Meadow Sub-committee - provided by Cecile

Julie will supply six blue (Lobelia siphilitica) to the pollinator gardens as per Cecile's request, and will leave them in the nut shelter (\$5.75 each).

Pollinator garden will not be cleaned up until later in May (after 10 days above 50F).

Native meadow was mowed last fall. They are hoping to do a burn in the meadow in the future. It was a prairie meadow mix, and Nancy has the species list to determine if the plants are fire dependent or not.

Action Item for Nancy to send Carl the meadow species list.

Georgian Bay Garden Club took care of the garden at Inglis Falls, and is now removing the non-native species and replacing them with native. Nancy offered the arboretum shade shelter to house these perennials for 10 days until they are sold at the Harrison Falls sale.

Signage Sub-committee - provided by Nancy

Nancy sent Sign Street a sub-sample of signs to test, and they said it looks great.

Signs on the wood posts will be screwed on, and a liquid adhesive will also be applied to these signs. The IFAA decided they would prefer Sign Street to drill the holes into the signs.

Mike and Gloria agreed to use black text on the signs instead of the pre-determined grey.

Nancy shared some finished sign examples with the group, and the foundation group, and everyone liked them. The resource for the picture might have to be included on the signs. This is to be determined.

Next Meeting: Monday, June 5, 2023

Meeting adjourned at 3 p.m

SOURCE PROTECTION COMMITTEE

MINUTES – MEETING #91

MEETING: SOURCE PROTECTION COMMITTEE

DATE: FRIDAY, MARCH 31, 2023

TIME: 1:00 P.M.

LOCATION: GREY SAUBLE CONSERVATION

CALL TO ORDER

The Chair called the meeting to order at 1:00 p.m.

In Attendance: Chair, Carl Kuhnke
Andrew Barton, Stan Eby, John Fruin, Harley Greenfield, Dick Hibma,
Les Nichols, Dan Orr, Troy Pelletier, Gord Timmerman,

Virtual Attendance: Tara Saab, Mitch Twolan
Mary Gooding, Ex-officio, Ministry of the Environment, Conservation
and Parks (MECP)
Karen Gillan, Program Supervisor & Communications Specialist, DWSP

Others Present: Carl Seider, Project Manager, Drinking Water Source Protection (DWSP)
Nancy Guest, Recording Secretary, DWSP

Also in Attendance: Tim Lanthier, CAO, Grey Sauble Conservation
Jennifer Stephens, General Manager/Secretary-Treasurer, Saugeen Conservation
Danielle Walker, Wellington County DWSP
Devon Wilhelm, Water Operator, Chippewas of Nawash

Regrets: Robert Emerson

The newly appointed Chair introduced himself and welcomed all present including Source Protection Committee members and visitors.

1. Adoption of Agenda

**Motion No.
SPC-23-243**

**Moved by John Fruin
Seconded by Stan Eby**

THAT the Agenda be adopted as distributed.

Carried

2. Disclosure of Pecuniary or Conflict of Interest

Source Protection Committee (SPC) members were reminded to disclose any pecuniary interest that may arise during the course of the meeting. No disclosures of pecuniary interest were expressed at this time.

3. Adoption of Minutes

**Motion No.
SPC-23-244**

**Moved by Dick Hibma
Seconded by Les Nichols**

THAT the Minutes of the November 25, 2022 Source Protection Committee meeting be adopted as distributed.

Carried

4. Matters Arising from the Minutes

No matters arose from the previous minutes. The Project Manager noted that the pesticides issue will be carried forward to a future meeting.

5. Correspondence

There was no correspondence at this time.

6. Reports

Administration Report 6a

Source Protection Committee Chair Appointment:

The Project Manager thanked member Dick Hibma for graciously and capably acting as interim chair until the formal appointment of Chair Kuhnke was finalized.

The Project Manager welcomed the newly appointed Chair of the SPC, Carl Kuhnke, who comes to the Committee with extensive experience, having recently retired as the CEO of the Walkerton Clean Water Centre, is the President and CEO of the Owen Sound Transportation Company, as well as a municipal councillor in Brockton and representative on the Brockton Police Services Board.

Source Protection Committee Representative Appointments:

Several members' terms are ending and searches are in progress for renewals/replacements. CAOs of the relevant municipalities were contacted for names of candidates respecting the municipal representatives, resulting in the appointment of Troy Pelletier and Harley Greenfield who replaced Dennis Kefalas and Jim Uram respectively. Notices have been issued respecting two agricultural representatives and one environmental representative and the usual appointment process will be followed.

Scott's Point Well Update:

Work continues respecting the delineation of the new wellhead protection area (WHPA) around the new Scott's Point well in the Municipality of Kincardine. Staff confirmed that, since the new WHPA delineation falls completely within the old area and there were no new threats affecting property owners, Source Protection Plan (SPP) amendments can be completed as part of the other planned sec. 34 amendments. The original well will not be a backup well and will be decommissioned when the replacement well comes online and the new WHPA is delineated.

Chesley Well:

The Municipality of Arran-Elderslie has plans to drill a new test well in the spring of 2023 in the hopes of locating a suitable location for the production well.

**Motion No.
SPC-23-245**

**Moved by Gord Timmerman
Seconded by Andrew Barton**

THAT: the Saugeen, Grey Sauble, Northern Bruce Peninsula Source Protection Committee receives Administration Report 6a for information and welcomes Harley Greenfield as the new Municipal Sector Representative Group #4 on the Committee.

Carried

Communications Report 6b

The Communications Specialist reviewed Communications Report 6b and advised that work is underway to complete the annual newsletter and documents that accompany the release of the Annual Progress Report. Information respecting salt distribution was shared earlier in the winter. The Children's Water Festival will be an in-person event this year and the organizing committee is seeking volunteers to share their knowledge and expertise. The Communications Specialist and Project Manager attended the Grey-Bruce Farmers week and helped inform attendees about the Source Water program.

7. New Business

Annual Progress Report 7a

The Project Manager reviewed the Annual Progress Report 7a and advised that the Annual Progress Report covers the period from January 1, 2022 to December 31, 2022 and highlights the progress of the Source Protection Plan (SPP) implementation, results of municipal monitoring programs, risk management activities, Ministry reporting of prescribed instruments, and reporting requirements for Conservation Authorities under the local Source Protection Plan. Out of 164 Risk Management Plans (RMP) in this Region, 160 have been completed. The remaining 4 RMPs are in progress awaiting responses from owner corporations. The terms of the RMPs are spread out over time to enable Staff to monitor the Plans. New RMPs will be required with the introduction of the amended salt policies. Staff is anticipating a larger number of RMPs in the Wellington County portion of the Region, perhaps double the current numbers.

Municipalities continue to conduct regular septic inspections and some previous inspections are being updated after the 5-year inspection period expires. Municipalities are pro-active in this matter and some have consultants conducting inspections on their behalf.

The Committee discussed that the message being sent to the Ministry with the Annual Progress Report and agreed that there should be an emphasis on the increasing cost of implementation and climate change.

**Motion No.
SPC-23-246**

**Moved by John Fruin
Seconded by Harley Greenfield**

THAT: the Saugeen, Grey Sauble, Northern Bruce Peninsula Source Protection Committee receives a copy of the draft Source Protection Annual Progress Report and directs Staff to provide the Report, along with any comments, as discussed, to the Ministry of the Environment, Conservation and Parks by May 1, 2023.

Carried

Septic Policy Report 7b

The Project Manager reviewed Septic Policy Report 7b and advised that the proposed septic policy impacting Lake Rosalind and Marl Lake were discussed at a recent Council meeting for the Municipality of Brockton, with the municipal representative from the SPC, John Fruin, the General Manager of Saugeen Conservation, Jennifer Stephens, and the Lake Association members in attendance. The new policy will be drafted to reduce the risk of drinking water systems from septic systems or holding tanks in vulnerable areas around the Lakes. The matter was discussed at some length and a motion passed as below.

**Motion No.
SPC-23-247**

**Moved by John Fruin
Seconded by Harley Greenfield**

THAT: Staff is directed to continue discussions with the Municipality of Brockton, the Lake Rosalind Residents Association and the residents surrounding Lake Rosalind/Marl Lake regarding the possibility of future Source Protection Plan amendments,

AND FURTHER: THAT: Staff is directed to submit draft wording for a new Moderate/Low policy for a discretionary inspection program for septic systems around Lake Rosalind/Marl Lake to Ministry staff for early engagement consultation.

Carried

Snow Policy Report 7c

The Project Manager reviewed Snow Policy Report 7c and advised that the thresholds for snow storage and distance that would determine a significant threat have been lowered according to the 2021 Director's Technical Rules. Amended snow storage policies were reviewed given these Technical Rule changes.

**Motion No.
SPC-23-248**

**Moved by John Fruin
Seconded by Harley Greenfield**

THAT: Drinking Water Source Protection Staff is directed to submit draft wording for snow policy amendments to the Ministry of the Environment, Conservation and Parks for early engagement consultation purposes.

Carried

8. Other Business

There was no other business.

**Motion No.
SPC-23-249**

**Moved by John Fruin
Seconded by Harley Greenfield**

THAT: the Saugeen, Grey Sauble, Northern Bruce Peninsula Source Protection Committee receives all reports presented at this meeting for information, including all recommendations contained therein.

Carried


9. Confirmation of Next Meeting and Adjournment

The next Committee meeting will be held on Friday, July 28, 2023 at Grey Sauble Conservation.

There being no further business, Stan Eby made a motion to adjourn at 3:00 p.m.



Carl Kuhnke
Chair



Nancy Guest
Recording Secretary



MEDIA RELEASES AND ARTICLES

ATTACHMENT # 5

Owen Sound Sun Times

June 25, 2023

"Hundreds gather to celebrate Hibou"

<https://owensoundsuntimes.com/news/local-news/hundreds-gather-to-celebrate-hibou>

Collingwood Today

June 29, 2023

"TBM taking stock of its trees"

[TBM taking stock of its trees - Collingwood News \(collingwoodtoday.ca\)](https://collingwoodtoday.ca/tbm-taking-stock-of-its-trees)

CKNX News Today

July 12, 2023

"Visitors warned of consequences of hiking out of bounds at Eugenia Falls"

[Visitors warned of consequences of hiking out of bounds at Eugenia Falls \(cknxnewstoday.ca\)](https://cknxnewstoday.ca/visitors-warned-of-consequences-of-hiking-out-of-bounds-at-eugenia-falls)

Barrie Today

July 12, 2023

"Conservation authority warns hikers not to go chasing Eugenia waterfall"

[Conservation authority warns hikers not to go chasing Eugenia waterfall - Barrie News \(barrietoday.com\)](https://barrietoday.com/conservation-authority-warns-hikers-not-to-go-chasing-eugenia-waterfall)

Collingwood Today

July 21, 2023

"New ID signs at Inglis Falls arboretum puts a tree to the name"

[New ID signs at Inglis Falls arboretum puts a tree to the name - Collingwood News \(collingwoodtoday.ca\)](https://collingwoodtoday.ca/new-id-signs-at-inglis-falls-arboretum-puts-a-tree-to-the-name)

Owen Sound Sun Times

July 23, 2023

"Tree and shrub labelling project completed at Inglis Falls Arboretum"

[Tree and shrub labelling project completed at Inglis Falls Arboretum | Owen Sound Sun Times](https://owensoundsuntimes.com/tree-and-shrub-labelling-project-completed-at-inglis-falls-arboretum)

Bayshore Broadcasting

July 24, 2023

"Grey Sauble Conservation Authority Fulfills Dream at Inglis Falls"

[Grey Sauble Conservation Authority Fulfills Dream At Inglis Falls | Bayshore Broadcasting News Centre](https://bayshorebroadcastingnewscentre.com/grey-sauble-conservation-authority-fulfills-dream-at-inglis-falls)



Grey Sauble Authority Board of Directors

M O T I O N

DATE: August 30, 2023

MOTION #: FA-23-073

MOVED BY: _____

SECONDED BY: _____

THAT in consideration of the Consent Agenda Items listed on the August 30, 2023, agenda, the Grey Sauble Conservation Authority Board of Directors receives the following items: (i) Environmental Planning – Section 28 Permits and Planning – June & July 2023; (ii) Administration – Receipts & Expenses – June & July 2023; (v) Minutes – GSCA Agricultural Advisory Committee – April 28, 2023; IFAA Committee - May 1, 2023 and SPC – March 31, 2023; (vi) Recent Media Articles



STAFF REPORT

Report To: Board of Directors
Report From: Tim Lanthier, CAO
Meeting Date: August 30, 2023
Report Code: 025-2023
Subject: 2023 Q2 Budget Report Back

Recommendation:

WHEREAS the Board of Directors approved the GSCA 2023 Operating and Capital Budget on February 22, 2023, by motion FA-23-017,

THAT, the Board of Directors receive staff report 025-2023 – 2023 Q2 Budget Report Back as information.

Strategic Initiative:

This item is part of GSCA's corporate services that supports and assists all of GSCA's Strategic Plan deliverables and desired outcomes.

Summary:

Overall, GSCA has experienced a few unbudgeted changes in the first two quarters of 2023. We were later hiring a new position than budgeted and had an unexpected departure from our Planning Department. Revenue in our planning department is higher than 2022 but less than budgeted. Our Stewardship budget also reflects project costs and funds carried forward from 2022.

Due to these changes, the 2023 Budget is showing a slight surplus at the end of the second quarter. This will be revisited in the third quarter.

Analysis:

The summaries below provide a brief synopsis of the 2023 Q2 Budget and anticipated year-end forecasts by program area. The Q2 budget update is included as an appendix to this report.

Water Management

The Water Management budget is generally forecasted to balance based on the revenues and expenses at the end of Q2.

Watershed Monitoring and Management

The Watershed Monitoring and Management budget is forecasted to be higher but remain balanced based on some unexpected funding from MECP the revenues and expenses at the end of Q2.

Stewardship

The Stewardship budget is forecasted to remain balanced based on the revenues and expenses at the end of Q2.

It should be noted that both the revenues and expenses are forecasted to increase over the originally budgeted amounts. This change is associated with recognizing grant funding carried forward from 2022 for 2023 projects.

Environmental Planning

The Environmental Planning budget is forecasted to remain balanced based on the revenues and expenses at the end of Q2.

There is a forecasted decrease in both revenues and expenditures in this department. The decrease in expenses is related to a decrease in staffing costs associated with the later onboarding of one staff person and the unexpected departure of another. This is countered on the revenue side of the budget with a decrease in revenues associated with a combination of lower than anticipated application volumes and some challenges collecting fees that we are currently working to address.

Forestry, Species & Forestry Services

Overall, the Forestry portion of the budget balanced and match the year start projections.

Conservation Lands Policy & Strategy

The Conservation Lands Policy & Strategy portion of the budget is forecasted to be slightly underspent in 2023 based on the revenues and expenses at the end of Q2. There is decrease in property taxes based on staff wisely managing our tax incentive programs. This is balanced in revenue with a decreased draw on reserves.

Grey County Management Contract

The Grey County Management Contract is forecasted to be approximately \$4,000 over the original budget at the end of 2023. However, this is associated with additional invasive species removal work that was added to the County contract after the original budget was approved.

This program area is funded 100 percent through a service agreement with Grey County.

Conservation Lands Operations

The Conservation Lands Operations portion of the budget is forecasted to remain balanced based on the revenues and expenses at the end of Q2.

Parking revenues are doing well in Q3 and this is likely to be reflected in that budget update. Due to this parking revenue, the Conservation Lands Operations Department has only utilized a one percent levy increase in total over four years (0.25% per year), despite inflationary costs. This is additional to the 9.8% levy decrease in the Department from 2020 to 2021.

Conservation Information & Community Outreach

This Department is forecast to have a minor deficit (2.8%) at the end of 2023. This is the result of decreased revenues in Environmental Planning that flow into this Department as an indirect service provider. This will be balanced across the broader budget.

Education

This Department is forecasted to remain balanced based on the revenues and expenses at the end of Q2.

Administration, Finance & Human Resources

This Department is forecast to have a surplus at the end of 2023 resulting from lower insurance costs than budgeted and increases in interest and gains over budget. This will continue to be assessed throughout the year and will be used to offset deficits realized in other budget areas.

GIS, Information Management & Information Technology

This Department is forecast to be approximately 2.1% overspent at the end of 2023. These costs are associated with 2022 expenses that carried over into 2023 and are appropriately covered through surplus. Additionally, this Department will also realize decreased revenues associated with decreased revenues in Environmental Planning that flow into this Department as an indirect service provider. This will be balanced across the broader budget.

Subject: 2023 Q2 Budget Report Back

Report No: 025-2023

Date: August 30, 2023

Source Water Protection

The Source Water Protection budget is forecasted to remain balanced based on the revenues and expenses at the end of Q2.

Source Water Risk Management Service

The Source Water Risk Management Services budget is forecasted to remain balanced based on the revenues and expenses at the end of Q2.

Fleet & Equipment Management

The Fleet and Equipment Management budget is forecasted to remain balanced based on the revenues and expenses at the end of Q2. However, costs associated with managing the fleet continue to increase and GSCA will likely need to increase mileage chargebacks to recoup these costs.

Capital Budget

The capital budget is forecast to remain generally the same at this point. Q3 will provide more detail on how this budget is proceeding.

Consultation:

Senior Management Team

APPENDIX # 1

	Approved 2022 Budget	2022 Actual Q2	Approved 2023 Budget	2023 Actual Q2	Forecast
WATER MANAGEMENT					
Flood Forecasting & Warning					
Total Flood Forecasting & Warning	140,177	59,110	154,830	67,969	154,830
Flood Control Structures					
Total Flood Control Structures	7,350	2,588	12,500	3,758	12,050
Erosion Control Structures					
Total Erosion Control Structures	2,100	-	1,850	-	1,850
Other Dams					
Total Other Dams	21,100	5,719	17,600	5,625	17,600
TOTAL WATER MANAGEMENT	170,727	67,417	186,780	77,352	186,330
Watershed Monitoring & Management					
Total Watershed Monitoring & Management	36,928	19,202	40,055	15,149	44,555
Stewardship					
Total Stewardship	62,776	35,044	72,027	51,462	172,202
Environmental Planning & Regulations					
Total Environmental Planning & Regulations	414,298	229,633	694,430	251,890	568,668
Forestry, Species & Forestry Services					
Total Forestry, Species & Forestry Services	141,959	53,329	168,278	60,801	168,278
Grey Sauble Forestry Service					
Total Grey Sauble Forestry Service	249,602	151,087	221,546	133,363	221,546
TOTAL FORESTRY & SPECIES	391,561	204,416	389,824	194,164	389,824
CONSERVATION LANDS					
Conservation Lands Policy & Strategy					
Total Conservation Lands Policy & Strategy	234,903	124,168	224,920	104,737	219,684
Grey County Management Contract					
Total Grey County Management Contract	200,895	71,387	204,715	98,477	208,853
Conservation Lands Operations					
Total Conservation Lands Operations	353,844	141,794	409,779	138,713	409,779
Conservation Information & Community Outreach					
Total Conservation Information & Community Outreach	96,326	48,617	103,001	45,968	103,001
Education					
Total Education	67,108	21,394	49,280	4,804	49,280

	Approved 2022 Budget	2022 Actual Q2	Approved 2023 Budget	2023 Actual Q2	Forecast
WATER MANAGEMENT					
Flood Forecasting & Warning					
Total Flood Forecasting & Warning	140,177	53,992	154,830	62,490	154,830
Flood Control Structures					
Total Flood Control Structures	7,350	2,853	12,500	4,429	12,050
Erosion Control Structures					
Total Erosion Control Structures	2,100	550	1,850	500	1,850
Other Dams					
Total Other Dams	21,100	10,550	17,600	8,800	17,600
TOTAL WATER MANAGEMENT	170,727	67,945	186,780	76,218	186,330
Watershed Monitoring & Management					
Total Watershed Monitoring & Management	36,928	18,464	40,055	23,877	44,555
Stewardship					
Total Stewardship	62,776	130,692	72,027	122,689	172,202
Environmental Planning & Regulations					
Total Environmental Planning & Regulations	414,298	236,661	694,430	250,629	568,668
Forestry, Species & Forestry Services					
Total Forestry, Species & Forestry Services	141,959	53,764	168,278	53,900	168,278
Grey Sauble Forestry Service					
Total Grey Sauble Forestry Service	249,602	161,367	221,546	138,052	221,546
TOTAL FORESTRY & SPECIES	391,561	215,131	389,824	191,952	389,824
CONSERVATION LANDS					
Conservation Lands Policy & Strategy					
Total Conservation Lands Policy & Strategy	234,903	125,622	224,920	127,052	219,720
Grey County Management Contract					
Total Grey County Management Contract	200,895	74,243	204,715	98,477	208,853
Conservation Lands Operations					
Total Conservation Lands Operations	353,844	96,644	409,779	172,112	409,779
Conservation Information & Community Outreach					
Total Conservation Information & Community Outreach	96,326	47,249	103,001	47,443	100,126
Education					
Total Education	67,108	53,800	49,280	48,308	49,280

Administration, Finance & Human Resources					
Total Administration, Finance & Human Resources	598,750	310,046	652,710	350,986	633,122
GIS, Information Management & Information Technology					
Total GIS & Information Management	277,494	140,252	281,148	157,600	286,898
Source Water Protection					
Total Source Water Protection	188,660	89,743	211,407	98,777	211,407
Source Water Risk Management Service					
Total Source Water Risk Management Service	67,460	33,669	69,905	37,041	69,905
Fleet & Equipment Management					
Total Fleet & Equipment Management	83,500	35,969	82,650	34,733	78,650
Total Operating Budget	3,245,231	1,572,749	3,672,628	1,661,853	3,632,156
Total Operations Budget Expenses					
Salary, wages & benefits	2,443,689	1,158,788	2,770,623	1,264,605	2,645,861
Contracts & Services	215,470	113,468	247,055	108,035	256,055
Vehicles & Equipment	83,500	30,806	82,650	36,189	82,650
Materials & Supplies	226,371	149,188	213,882	129,865	300,445
Training & Workshops	15,000	2,017	22,000	2,396	22,500
Donations	100	-	3,100	-	3,100
Other	216,105	118,483	257,365	120,763	229,590
To Reserves	44,996	-	66,902	-	82,902
To Deferred Revenue/Surplus	-	-	9,053	-	9,053
Total Operating Budget	3,245,231	1,572,749	3,672,628	1,661,853	3,632,156

- - - - -

Administration, Finance & Human Resources					
Total Administration, Finance & Human Resources	598,750	287,624	652,710	327,228	663,529
GIS, Information Management & Information Technology					
Total GIS & Information Management	277,494	134,452	281,148	134,784	280,400
Source Water Protection					
Total Source Water Protection	188,660	188,504	211,407	154,904	211,407
Source Water Risk Management Service					
Total Source Water Risk Management Service	67,460	50,200	69,905	50,200	69,905
Fleet & Equipment Management					
Total Fleet & Equipment Management	83,500	30,663	82,650	35,775	78,650
Total Operating Budget	3,245,231	1,757,893	3,672,629	1,861,649	3,653,227
Total Operations Budget Funding					
Municipal Levy	1,515,329	757,665	1,560,625	780,312	1,560,625
CAA S39	37,056	-	37,056	-	37,056
MECP (DWSP)	188,660	188,504	211,407	154,904	211,407
Agreements, MOUs and Grants	140,625	209,989	127,200	149,733	232,877
Services & Sales	1,093,904	591,501	1,663,241	763,539	1,517,693
Donations	8,746	-	4,100	-	4,100
Interest & Gains	2,000	3,234	4,000	13,159	26,319
From Reserves	232,049	-	62,001	-	56,651
From Surplus	26,862	7,000	3,000	-	6,500
Total Operating Budget	3,245,231	1,757,893	3,672,629	1,861,649	3,653,227

APPENDIX # 2

GREY SAUBLE CONSERVATION AUTHORITY 2023 APPROVED CAPITAL BUDGET

EXPENSES

FUNDING

	Approved 2023 Budget	Actual Q2 2023		Approved 2023 Budget	Actual Q2 2023
WATER MANAGEMENT			WATER MANAGEMENT		
Flood Forecasting & Warning			Flood Forecasting & Warning		
Clendenan Log replacement Phase 1			Clendenan Log replacement Phase 1		
Materials and Supplies	8,000	4,695	Reserves	3,000	2,895
			WECI	5,000	1,800
Clendenan Log replacement Phase 2			Clendenan Log replacement Phase 2		
Materials and Supplies			WECI		
			Reserves		
WATER MANAGEMENT Subtotal	8,000	4,695	WATER MANAGEMENT Subtotal	8,000	4,695
CONSERVATION LANDS Policy/Operations			CONSERVATION LANDS Policy/Operations		
Entrance Signs			Entrance Signs		
Contracts & Services	2,500	719	Municipal Levy	2,500	719
			Reserves		
Wayfinding Signage - Inglis, Clendenan			Wayfinding Signage - Inglis, Clendenan		
Materials	2,000		Municipal Levy	2,000	
Trailhead Signage - Inglis			Trailhead Signage - Inglis		
Materials	2,200		Reserves	2,200	
			Sales and Services		
Trail Edging - Inglis			Trail Edging - Inglis		
Materials	600		Reserves		
			Sales and Services	600	
Flagship Signage - Inglis			Flagship Signage - Inglis		
Contracts & Services	2,500		Municipal Levy	2,500	
Property Acquisition			Property Acquisition		
Contracts & Services		2,040	Reserves		2,040
Foot Bridge & Trail replacement - Inglis			Foot Bridge & Trail replacement - Inglis		
Contracts & Services	25,000		Municipal Levy		
			Reserves	19,000	

Christie Beach - Change Rooms			Donations			6,000
Contracts & Services	1,500		Christie Beach - Change Rooms			
			Municipal Levy			
			Reserves		1,500	
Feversham Washroom			Feversham Washroom			
Contracts and Services	1,500		Municipal Levy			
			Reserves		1,500	
Various - Stone Repointing Projects			Various - Stone Repointing Projects			
Contracts & Services	15,000		Reserves		15,000	
CONSERVATION LANDS Subtotal	52,800	2,759	CONSERVATION LANDS Subtotal	52,800	2,759	
Administration, Finance & Human Resources			Administration, Finance & Human Resources			
Admin Centre refurbish - Phase 1 & 2			Admin Centre refurbish Phase 1 & 2			
Contracts & Services	100,000		Reserves		100,000	
Administration, Finance & Human Resources			Administration, Finance & Human Resources			
Admin Centre renovation reserve			Admin Centre renovation reserve			
To Reserves	50,000	25,000	Municipal Levy		50,000	25,000
Admin Centre - Office Furniture			Admin Centre - Office Furniture			
Materials and Supplies			Municipal Levy		5,000	
Reserves	5,000		Reserves			
Administration, Finance & Human Resources			Administration, Finance & Human Resources			
Subtotal	155,000	25,000	Subtotal	155,000	25,000	
GIS, Information Management & Information			GIS, Information Management & Information			
Technology - Socet Machine			Technology - Socet Machine			
Materials	8,000		Levy		4,000	
			Reserves		4,000	
GIS, Information Management & Information			GIS, Information Management & Information			
Technology - Swoop			Technology - 2020 Smart Screen			
Reserve	3,000		Municipal Levy		3,000	
GIS, Information Management & Information			GIS, Information Management & Information			
Technology - Workstations			Technology - Workstations			
Materials & Supplies	13,500	6,724	Municipal Levy		11,000	6,724
			Reserves		2,500	
GIS, Information Management & Information			GIS, Information Management & Information			
Technology - Subtotal	24,500	6,724	Technology - Subtotal	24,500	6,724	

Fleet & Equipment Management		
Vehicles & Equipment	70,000	
Fleet & Equipment Management Subtotal	70,000	
Total Capital Budget	310,300	39,178

	2023 Budget	Actual at Q2
Total Capital Budget		
Salary, wages & benefits		
Contracts & Services	148,000	2,759
Vehicles & Equipment	70,000	
Materials & Supplies	34,300	11,419
Training & Workshops		
Donations		
Other		
To Reserves	58,000	25,000
To Deferred Revenue		
Total Capital Budget	310,300	39,178

Fleet & Equipment Management		
Services & Sales		
From Reserves	70,000	
Fleet & Equipment Management Subtotal	70,000	
Total Capital Budget	310,300	39,178

	2023 Budget	Actual at Q2
Total Capital Budget		
Municipal Levy	80,000	32,443
CAA S39		
MECP (WECI)	-	1,800
Agreements, MOUs and Grants		
Services & Sales	600	
Donations	6,000	
Interest & Gains		
From Reserves	218,700	4,935
From Deferred Revenue		
Total Capital Budget	305,300	39,178



Grey Sauble Authority Board of Directors

M O T I O N

DATE: August 30, 2023

MOTION #: FA-23-074

MOVED BY: _____

SECONDED BY: _____

WHEREAS the Board of Directors approved the GSCA 2023 Operating and Capital Budget on February 22, 2023, by motion FA-23-017,

THAT, the Board of Directors receive staff report 025-2023 – 2023 Q2 Budget Report Back as information.



Portfolio Report

April 1, 2023 to June 30, 2023

Portfolio name: GREY SAUBLE CONSERVATION

Portfolio number: MP3613

Portfolio currency: Canadian

Portfolio type: Investment Account

GREY SAUBLE CONSERVATION
AUTHORITY
237897 INGLIS FALLS RD
OWEN SOUND ON N4K 5N6

TD Wealth
Private Investment Counsel

Your Portfolio Manager

Michael Konopka
519 885-8585

Toll free: 888 850-7379

Contents

Market Commentary.....	2
Your portfolio at a glance.....	3
Your personal rates of return as of Jun 30, 2023.....	3
Holdings in your portfolio on Jun 30, 2023.....	4
Purchases.....	9
Sales and maturities.....	9
Corporate actions and adjustments.....	10
Income payments.....	12
Capital payments.....	13
Cash flow.....	14
Details of fees and charges.....	15
Disclosures.....	16



Market Commentary

The global economy defied the odds and started 2023 on a solid footing, only to be hit by trouble in the U.S. banking sector. With financial markets on edge, expectations for the U.S. Federal Reserve ("Fed") funds rate recalibrated. This swapped one form of tightening for another, with tighter lending standards filtering throughout the economy. Whether the Fed is at a stopping point may come down to developments in the labour market, where too much resilience is not necessarily a good thing as inflation is still far from the mark. The U.S. government was also able to reach an agreement on the debt ceiling over the quarter which avoided the messy and uncharted waters of a default, but we could still see an impact in consumption and economic growth over the third quarter as the agreement confirms an end to the moratorium on federal student loan repayments.

The Bank of Canada ("BoC") hiked interest rates in June and left the door open to further rate hikes throughout the year. The BoC stated that this was due to a stronger-than-expected first quarter, with housing market activity and services demand up, as well as broad-based consumption growth (even accounting for the boost from population gains). Inflation remains sticky and though full-time jobs numbers did contract for a second straight month in May, it may be too soon to tell if this is a trend or just a small chip in an otherwise very tight labor market.

In China, the consumer-led rebound has come in stronger than expected. It would not be surprising to have 2023 gross domestic product growth at around 6%, particularly given the base effects from a weak prior year and the strong start to the first quarter this year. Consumer mobility statistics, particularly for railway and aviation, reported a surge in passenger traffic above pre-pandemic levels after languishing for years. That said, the domestic-led recovery in China may not power global growth like past expansions in China. The non-manufacturing business activity PMI (Purchasing Manager's Index) is at a 10-year high, but manufacturing and import order indicators are not in expansion territory, making China's recovery less impactful for growth and inflationary pressures outside of the region.

Lastly, the recovery in the eurozone has been powered by the service sector and consumers, as an unseasonably warm winter sheltered the region from an energy crisis and possible recession. Consumer credit conditions had improved quite a bit as much of the negative sentiment faded from the outlook. On the business side, we can also see a similar narrative playing out as in the U.S. where bank standards are tightening to a greater extent, and this theme is likely to continue as the European Central Bank pursues further rate hikes and global economic uncertainty persists.



GREY SAUBLE CONSERVATION
Portfolio number: MP3613
Portfolio type: Investment Account

Your Investment Account statement

April 1, 2023 to June 30, 2023

Your portfolio at a glance

You need to know

Please see **page 14** for important information about your portfolio.

Please see **page 16** for further information about Your portfolio at a glance section.

	This period (Apr 1 - Jun 30, 2023)	Year to date (Jan 1 - Jun 30, 2023)	Last 12 months (Jul 1, 2022 - Jun 30, 2023)	Last 3 years (Jul 1, 2020 - Jun 30, 2023)	Since Apr 10, 2015 (Apr 10, 2015 - Jun 30, 2023)
Beginning portfolio balance	\$1,485,113.24	\$1,438,445.96	\$1,399,343.79	\$1,128,135.47	\$0.00
Deposits & transfers-in of securities	\$0.00	\$0.00	\$0.00	\$200,000.00	\$1,200,000.00
Withdrawals & transfers-out of securities	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
Fees	-\$3,760.27	-\$7,520.97	-\$15,034.67	-\$45,243.37	-\$112,853.66
Investment income:					
Dividends/Distributions	\$4,898.23	\$15,364.78	\$32,660.39	\$101,592.81	\$129,248.01
Interest	\$174.88	\$290.19	\$3,415.64	\$14,618.38	\$146,272.56
Realized capital distributions, gains and losses	-\$22,282.49	-\$18,906.38	-\$17,932.45	\$44,179.53	\$108,620.50
Change in unrealized capital gains and losses	\$22,657.36	\$57,112.04	\$74,845.97	\$29,723.41	-\$8,102.63
Adjustments for the period	\$3,457.46	\$5,472.79	\$12,959.74	\$16,129.41	\$15,570.26
Unallocated distributions for the current year	\$0.00	\$0.00	N/A	N/A	N/A
Ending portfolio balance	\$1,490,258.41	\$1,490,258.41	\$1,490,258.41	\$1,490,258.41	\$1,490,258.41

On June 30, 2023, CAD 1.00 = USD 0.75390

Your personal rates of return as of Jun 30, 2023

This period	Year to date	For the last 12 months	For the last 3 years	For the last 5 years	Since Apr 10, 2015
0.14%	3.30%	6.28%	4.07%	2.40%	2.98%

Personal rate of return reflects the total percentage return earned on the investments held in your account. Total percentage return means the cumulative realized and unrealized capital gains and losses of an investment, plus income from the investment, over a specified period of time, expressed as a percentage.

Personal rate of return is calculated using a money-weighted methodology. Unlike alternative rate of return methodologies, it takes into account any deposits or withdrawals you have made, and the performance outcomes of your investments over a specified time period, net of fees and charges paid. Rates of return are provided on an annualized basis except for any returns reflective of a period of less than one year.

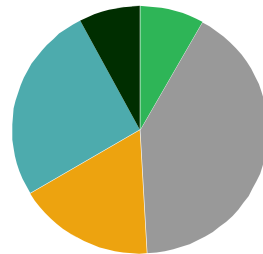
This historical data offers you a longer term perspective about your account's performance and progress towards your goals.



Holdings in your portfolio

on June 30, 2023

Your current investment mix



- Cash & Cash Equivalents
- Fixed Income & Preferreds
- Canadian Equities
- U.S. Equities
- International Equities

% of your holdings	Market value (\$)
8.06%	\$120,117.09
41.01%	\$611,210.31
17.28%	\$257,546.15
25.90%	\$386,040.69
7.74%	\$115,344.17

Description	Quantity or par value (\$)	Price (\$)	Total cost (\$)	Position cost (\$)	Market value (\$)	% of your holdings	Estimated annual income (\$)	Yield
Cash & Cash Equivalents								
Cdn. Cash & Cash Equivalents								
Canadian Dollars	16,289.19	1.00	16,289.19	0.00	16,289.19	1.09%	0.00	0.00%
TD High Int Savings Acct F-Ser @4.55% NL	10,382.79	10.00	103,827.90	100,000.00	103,827.90	6.97%	0.00	0.00%
Subtotal: Cdn. Cash & Cash Equivalents			\$120,117.09	\$100,000.00	\$120,117.09	8.06%	\$0.00	0.00%
Total: Cash & Cash Equivalents			\$120,117.09	\$100,000.00	\$120,117.09	8.06%	\$0.00	0.00%
Fixed Income & Preferreds								
Canadian Fixed Income								
TD Em Private/Public Dbt - PA Series	3,705.808	8.81	33,717.30	33,393.49	32,645.57	2.19%	1,366.70	4.19%
TD Greystone Mtg&Sh Bd Pft-Priv Alt Ser	3,524.78	9.39	33,365.28	33,113.17	33,097.68	2.22%	1,321.09	3.99%

(continued on next page)



Holdings in your portfolio (continued)

on June 30, 2023

Description	Quantity or par value (\$)	Price (\$)	Total cost (\$)	Position cost (\$)	Market value (\$)	% of your holdings	Estimated annual income (\$)	Yield
Fixed Income & Preferreds (continued)								
Canadian Fixed Income								
TD Short Term Bond Fd-Private Series NL	1,849.131	9.06	17,084.32	16,953.53	16,753.13	1.12%	505.92	3.02%
TD CANADIAN BOND FUND-PRIV	19,538.17	8.64	173,031.98	171,531.50	168,809.79	11.33%	5,720.78	3.39%
TD Canadian Corporate Bond Fund - PV	8,292.287	10.12	93,956.73	93,443.11	83,917.94	5.63%	3,214.09	3.83%
iShares Core Cdn L/T Bond ETF	4,817	19.68	96,479.58	96,479.58	94,798.56	6.36%	3,815.06	4.02%
Subtotal: Canadian Fixed Income			\$447,635.19	\$444,914.38	\$430,022.67	28.86%	\$15,943.64	3.71%
U.S. Fixed Income								
iShares 20+Year Treasury Bond ETF	93	102.94	13,447.23	13,447.21	12,698.53	0.85%	281.47	2.22%
Subtotal: U.S. Fixed Income			\$13,447.23	\$13,447.21	\$12,698.53	0.85%	\$281.47	2.22%
Global Fixed Income								
TD Gbl Conservative Oppr Fd Pvt Ser NL	1,611.01	9.57	15,828.18	15,366.13	15,417.37	1.03%	737.20	4.78%
TD HIGH YIELD BOND FUND-PRIV	1,296.173	9.93	14,169.79	13,848.88	12,871.00	0.86%	868.18	6.75%
TD Gbl Uncons Bond Fund-Priv Ser	11,581.546	8.81	111,468.06	111,497.54	102,033.42	6.85%	3,979.42	3.90%
Subtotal: Global Fixed Income			\$141,466.03	\$140,712.55	\$130,321.79	8.74%	\$5,584.80	4.29%

(continued on next page)



Holdings in your portfolio (continued)

on June 30, 2023

Description	Quantity or par value (\$)	Price (\$)	Total cost (\$)	Position cost (\$)	Market value (\$)	% of your holdings	Estimated annual income (\$)	Yield
Fixed Income & Preferreds (continued)								
Preferred Shares								
TD Active Preferred Share ETF	4,357	8.76	47,000.51	46,455.87	38,167.32	2.56%	1,986.79	5.21%
Subtotal: Preferred Shares			\$47,000.51	\$46,455.87	\$38,167.32	2.56%	\$1,986.79	5.21%
Total: Fixed Income & Preferreds			\$649,548.96	\$645,530.01	\$611,210.31	41.01%	\$23,796.70	3.89%
Canadian Equities								
Principal At Risk Notes								
2027/02/08 PAR TDB Cdn Ppln Cos/Lk S549F	75,000	83.83	75,000.00	75,000.00	62,872.50	4.22%	0.00	4.95%
Subtotal: Principal At Risk Notes			\$75,000.00	\$75,000.00	\$62,872.50	4.22%	\$0.00	4.95%
Other Canadian Equities								
TD Canadian Blue Chip Dividend Fund - PV	9,917.15	19.63	164,653.35	160,882.70 ¹	194,673.65	13.06%	7,354.56	3.78%
Subtotal: Other Canadian Equities			\$164,653.35	\$160,882.70	\$194,673.65	13.06%	\$7,354.56	3.78%
Total: Canadian Equities			\$239,653.35	\$235,882.70	\$257,546.15	17.28%	\$7,354.56	4.07%
U.S. Equities								
▶ All dollar amounts except price are expressed in the currency of the account. ▶ Price is expressed in the currency of the security. ▶ On Jun 30, 2023 exchange rate used for converting market value is CAD = USD 0.75390								
Other U.S. Equities								
Epoch U.S. Shareholder Yld Fd-PV Ser	1,412.836	18.66	22,779.51	22,779.52	26,363.52	1.77%	851.09	3.23%

(continued on next page)



Holdings in your portfolio (continued)

on June 30, 2023

Description	Quantity or par value (\$)	Price (\$)	Total cost (\$)	Position cost (\$)	Market value (\$)	% of your holdings	Estimated annual income (\$)	Yield
U.S. Equities (continued)								
Other U.S. Equities								
TD US Mid-Cap Growth Fd-PRIV EM	1,383.898	20.35	19,475.33	20,251.82 ¹	28,162.32	1.89%	181.84	0.65%
EPOCH US LARGE-CAP VALUE FD-PRIV	1,900.474	14.31	22,293.09	23,130.59 ¹	27,195.78	1.82%	547.91	2.01%
Subtotal: Other U.S. Equities			\$64,547.93	\$66,161.93	\$81,721.62	5.48%	\$1,580.84	1.93%
North American Equity Funds								
TD North Amer Sust Eq Fd Pvt Ser NL U\$	24,722.645	9.28	305,007.82	300,521.93	304,319.07	20.42%	0.00	0.00%
Subtotal: North American Equity Funds			\$305,007.82	\$300,521.93	\$304,319.07	20.42%	\$0.00	0.00%
Total: U.S. Equities			\$369,555.75	\$366,683.86	\$386,040.69	25.90%	\$1,580.84	0.41%
International Equities								
▶ All dollar amounts except price are expressed in the currency of the account. ▶ Price is expressed in the currency of the security. ▶ On Jun 30, 2023 exchange rate used for converting market value is CAD = USD 0.75390								
International Equity Funds								
TD International Stock Fund - PV NL	5,599.585	14.09	79,976.11	79,976.11	78,898.15	5.29%	2,074.09	2.63%
Subtotal: International Equity Funds			\$79,976.11	\$79,976.11	\$78,898.15	5.29%	\$2,074.09	2.63%

(continued on next page)



Holdings in your portfolio (continued)

on June 30, 2023

Description	Quantity or par value (\$)	Price (\$)	Total cost (\$)	Position cost (\$)	Market value (\$)	% of your holdings	Estimated annual income (\$)	Yield
International Equities (continued)								
Emerging Market Equity Funds								
TD China Incm&Gwth Fd Pvt Series NL	3,696.351	9.86	40,068.44	40,068.44	36,446.02	2.45%	1,114.82	3.06%
Subtotal: Emerging Market Equity Funds			\$40,068.44	\$40,068.44	\$36,446.02	2.45%	\$1,114.82	3.06%
Total: International Equities			\$120,044.55	\$120,044.55	\$115,344.17	7.74%	\$3,188.91	2.77%
Total portfolio			\$1,498,919.70	\$1,468,141.12	\$1,490,258.41	100.00%	\$35,921.01	2.62%

Definitions

An explanation of terms shown in the table above

Total cost is the total amount paid to purchase a security, including any transaction charges related to the purchase, adjusted for reinvested distributions, return of capital, and corporate reorganizations. It may also include any adjustments you have provided to us.

Position cost, also referred to as your original cost, is the total amount paid to purchase a security, including any transaction charges related to the purchase. It does not include adjustments for reinvested distributions, return of capital, and corporate reorganizations or adjustments you have provided to us. Its intent is to provide you an additional metric to assess the change in value of your investment since it was added to your account. Additional information is available in the disclosure section of this statement.

Market value is the price of the security or fund multiplied by the quantity held.



Purchases

Trade date	Settlement date	Quantity	Description	Price in local currency (\$)	Commission (\$)	Amount (\$)	
Apr 26, 2023	Apr 28, 2023	90	iShares 20+Year Treasury Bond ETF	106.0650	2.45	-13,021.89	
Apr 26, 2023	Apr 28, 2023	4,587	iShares Core Cdn L/T Bond ETF	20.0300	91.74	-91,969.35	
Apr 26, 2023	Apr 28, 2023	2,298.42	TD Canadian Blue Chip Dividend Fund - PV	20.1200	0.00	-46,244.22	
Apr 26, 2023	Apr 28, 2023	17,257.493	TD CANADIAN BOND FUND-PRIV	8.8600	0.00	-152,901.39	
Apr 26, 2023	Apr 28, 2023	3,696.351	TD China Incm&Gwth Fd Pvt Series NL	10.8400	0.00	-40,068.44	
Apr 26, 2023	Apr 28, 2023	3,669.05	TD Em Private/Public Dbt - PA Series	9.1014	0.00	-33,393.49	
Apr 26, 2023	Apr 28, 2023	4,655.881	TD Gbl Uncons Bond Fund-Priv Ser	9.0500	0.00	-42,135.72	
Apr 26, 2023	Apr 28, 2023	2,781.345	TD International Stock Fund - PV NL	14.3000	0.00	-39,773.23	
Apr 26, 2023	Apr 28, 2023	1,834.798	TD Short Term Bond Fd-Private Series NL	9.2400	0.00	-16,953.53	
May 11, 2023	May 15, 2023	3	iShares 20+Year Treasury Bond ETF	105.0628	0.08	-425.34	
May 11, 2023	May 15, 2023	1,474.461	TD CANADIAN BOND FUND-PRIV	8.8900	0.00	-13,107.96	
May 19, 2023	May 24, 2023	230	iShares Core Cdn L/T Bond ETF	19.5897	4.60	-4,510.23	
May 19, 2023	May 24, 2023	632.549	TD CANADIAN BOND FUND-PRIV	8.7300	0.00	-5,522.15	
May 31, 2023	Jun 2, 2023	3,497.932	TD Greystone Mtg&Sh Bd Pft-Priv Alt Ser	9.4665	0.00	-33,113.17	
Total purchases					\$98.87	-\$533,140.11	

Sales and maturities

Trade date	Settlement date	Quantity	Description	Price in local currency (\$)	Commission (\$)	Amount (\$)	Realized capital gains or losses (\$)
Apr 26, 2023	Apr 28, 2023	656.658	Epoch U.S. Shareholder Yld Fd-PV Ser	18.6000	0.00	12,213.83	1,626.37
Apr 26, 2023	Apr 28, 2023	299.437	EPOCH US LARGE-CAP VALUE FD-PRIV	13.8600	0.00	4,150.20	637.72

(continued on next page)



Sales and maturities (continued)

Trade date	Settlement date	Quantity	Description	Price in local currency (\$)	Commission (\$)	Amount (\$)	Realized capital gains or losses (\$)
Apr 26, 2023	Apr 28, 2023	358	TD Active Preferred Share ETF	9.0400	7.16	3,229.16	-632.71
Apr 26, 2023	Apr 28, 2023	4,178.71	TD Canadian Corporate Bond Fund - PV	10.3500	0.00	43,249.65	-4,097.71
Apr 26, 2023	Apr 28, 2023	203.887	TD Canadian Equity Pool-Priv Ser C\$ NL	14.7300	0.00	3,003.26	251.14
Apr 26, 2023	Apr 28, 2023	14,759.523	TD Fixed Income Pool-Priv Ser C\$ NL	9.1300	0.00	134,754.44	-16,412.99
Apr 26, 2023	Apr 28, 2023	9,678.816	TD Gbl Conservative Oppr Fd Pvt Ser NL	9.7200	0.00	94,078.09	-1,038.35
Apr 26, 2023	Apr 28, 2023	7,359.335	TD Global Income Fund-Priv Ser	8.6500	0.00	63,658.25	-7,190.45
Apr 26, 2023	Apr 28, 2023	4,332.682	TD HIGH YIELD BOND FUND-PRIV	10.0500	0.00	43,543.45	-3,821.52
Apr 26, 2023	Apr 28, 2023	4,313.56	TD North Amer Sust Eq Fd Pvt Ser NL U\$	8.7100	0.00	51,134.28	-2,082.90
Apr 26, 2023	Apr 28, 2023	1,791.14	TD U.S. Dividend Growth Fund - Private	18.8500	0.00	33,762.99	9,486.68
Apr 26, 2023	Apr 28, 2023	475.486	TD US Mid-Cap Growth Fd-PRIV EM	19.2200	0.00	9,138.84	2,447.42
May 11, 2023	May 15, 2023	1,246.286	TD HIGH YIELD BOND FUND-PRIV	9.9700	0.00	12,425.47	-1,198.95
May 19, 2023	May 24, 2023	1,079.909	TD Gbl Conservative Oppr Fd Pvt Ser NL	9.5900	0.00	10,356.33	-256.24
Total sales and maturities					\$7.16	\$518,698.24	-\$22,282.49

Corporate actions and adjustments

Date	Activity	Description	Quantity	Amount (\$)
Apr 28, 2022	RTNCAP-Return On Capital	TD Active Preferred Share ETF (TD ACTIVE PRE PD=20220505)		-6.83
May 27, 2022	RTNCAP-Return On Capital	TD Active Preferred Share ETF (TD ACTIVE PRE PD=20220606)		-6.83
Jun 29, 2022	RTNCAP-Return On Capital	TD Active Preferred Share ETF (TD ACTIVE PRE PD=20220708)		-6.83
Jul 28, 2022	RTNCAP-Return On Capital	TD Active Preferred Share ETF (TD ACTIVE PRE PD=20220805)		-6.83

(continued on next page)



Corporate actions and adjustments (continued)

Date	Activity	Description	Quantity	Amount (\$)
Aug 30, 2022	RTNCAP-Return On Capital	TD Active Preferred Share ETF (TD ACTIVE PRE PD=20220907)		-6.83
Sep 29, 2022	RTNCAP-Return On Capital	TD Active Preferred Share ETF (TD ACTIVE PRE PD=20221006)		-6.83
Oct 28, 2022	RTNCAP-Return On Capital	TD Active Preferred Share ETF (TD ACTIVE PRE PD=20221104)		-7.47
Nov 29, 2022	RTNCAP-Return On Capital	TD Active Preferred Share ETF (TD ACTIVE PRE PD=20221206)		-7.47
Dec 30, 2022	RTNCAP-Return On Capital	TD Active Preferred Share ETF (TD ACTIVE PRE PD=20230106)		-7.47
Mar 30, 2023	Dividend reinvestment plan	TD GIBI Conservative Oppr Fd Pvt Ser NL (TD GL CONS OPP-PV/NL'FRAC)	101.352	979.06
Mar 31, 2023	Dividend reinvestment plan	TD High Int Savings Acct F-Ser @4.55% NL (ISA F-TDB@4.20%PA/NL'FRAC)	38.644	386.44
Mar 31, 2023	Dividend reinvestment plan	TD High Int Savings Acct F-Ser @4.55% NL (ISA F-TDB@4.20%PA/NL'FRAC)	0.211	2.11
Apr 27, 2023	Dividend reinvestment plan	TD Short Term Bond Fd-Private Series NL (TD SHT TRM BND-PR/NL'FRAC)	4.285	39.51
Apr 28, 2023	Dividend reinvestment plan	TD High Int Savings Acct F-Ser @4.55% NL (ISA F-TDB@4.20%PA/NL'FRAC)	0.179	1.79
Apr 28, 2023	Dividend reinvestment plan	TD High Int Savings Acct F-Ser @4.55% NL (ISA F-TDB@4.20%PA/NL'FRAC)	32.914	329.14
May 30, 2023	Dividend reinvestment plan	TD Short Term Bond Fd-Private Series NL (TD SHT TRM BND-PR/NL'FRAC)	4.918	44.80
May 31, 2023	Dividend reinvestment plan	TD High Int Savings Acct F-Ser @4.55% NL (ISA F-TDB@4.30%PA/NL'FRAC)	36.558	365.58
May 31, 2023	Dividend reinvestment plan	TD High Int Savings Acct F-Ser @4.55% NL (ISA F-TDB@4.30%PA/NL'FRAC)	0.199	1.99
Jun 29, 2023	Dividend reinvestment plan	TD CANADIAN BOND FUND-PRIV (TD CDN BND-PRV /NL'FRAC)	173.667	1,500.48

(continued on next page)



Corporate actions and adjustments (continued)

Date	Activity	Description	Quantity	Amount (\$)
Jun 29, 2023	Dividend reinvestment plan	TD Em Private/Public Dbt - PA Series (TD EM PP DBT-PA /NL'FRAC)	36.758	323.81
Jun 29, 2023	Dividend reinvestment plan	TD Gbl Conservative Oppr Fd Pvt Ser NL (TD GL CONS OPP-PV/NL'FRAC)	14.24	136.28
Jun 29, 2023	Dividend reinvestment plan	TD Greystone Mtg&Sh Bd Pft-Priv Alt Ser (TD GS M/S BD-PA /NL'FRAC)	26.848	252.11
Jun 29, 2023	Dividend reinvestment plan	TD Short Term Bond Fd-Private Series NL (TD SHT TRM BND-PR/NL'FRAC)	5.13	46.48
Jun 30, 2023	Dividend reinvestment plan	TD High Int Savings Acct F-Ser @4.55% NL (ISA F-TDB@4.55%PA/NL'FRAC)	0.225	2.25
Jun 30, 2023	Dividend reinvestment plan	TD High Int Savings Acct F-Ser @4.55% NL (ISA F-TDB@4.55%PA/NL'FRAC)	41.324	413.24
Total corporate actions and adjustments				\$4,761.68

Income payments

Settlement date	Quantity	Description	Foreign exchange rate	Rate or amount in local currency	Amount (\$)
Apr 6, 2023	4,715	Cash dividend on TD Active Preferred Share ETF	1.0000	0.000	183.89
Apr 27, 2023		Cash dividend on TD Canadian Blue Chip Dividend Fund - PV	1.0000	0.000	594.28
Apr 27, 2023		Cash dividend on TD Canadian Corporate Bond Fund - PV	1.0000	0.000	244.46
Apr 27, 2023		Cash dividend on TD HIGH YIELD BOND FUND-PRIV	1.0000	0.000	130.43
May 4, 2023	4,715	Cash dividend on TD Active Preferred Share ETF	1.0000	0.000	183.89
May 5, 2023	90	Cash dividend on iShares 20+Year Treasury Bond ETF	0.7472	0.000	22.59
May 30, 2023		Cash dividend on TD Canadian Blue Chip Dividend Fund - PV	1.0000	0.000	725.04

(continued on next page)



Income payments (continued)

Settlement date	Quantity	Description	Foreign exchange rate	Rate or amount in local currency	Amount (\$)
May 30, 2023		Cash dividend on TD Canadian Corporate Bond Fund - PV	1.0000	0.000	275.36
May 30, 2023		Cash dividend on TD HIGH YIELD BOND FUND-PRIV	1.0000	0.000	65.25
May 31, 2023	4,817	Cash dividend on iShares Core Cdn L/T Bond ETF	1.0000	0.000	293.84
Jun 6, 2023	4,357	Cash dividend on TD Active Preferred Share ETF	1.0000	0.000	169.92
Jun 7, 2023	93	Cash dividend on iShares 20+Year Treasury Bond ETF	0.7480	0.000	23.54
Jun 29, 2023		Cash dividend on Epoch U.S. Shareholder Yld Fd-PV Ser	1.0000	0.000	194.45
Jun 29, 2023		Cash dividend on TD Canadian Blue Chip Dividend Fund - PV	1.0000	0.000	594.08
Jun 29, 2023		Cash dividend on TD Canadian Corporate Bond Fund - PV	1.0000	0.000	282.98
Jun 29, 2023		Cash dividend on TD Gbl Uncons Bond Fund-Priv Ser	1.0000	0.000	550.44
Jun 29, 2023		Cash dividend on TD HIGH YIELD BOND FUND-PRIV	1.0000	0.000	65.14
Jun 30, 2023	4,817	Cash dividend on iShares Core Cdn L/T Bond ETF	1.0000	0.000	298.65
Total income payments					\$4,898.23

Capital payments

Settlement date	Description	Amount (\$)
Apr 16, 2023	INTEREST TO APR 16	48.71
Apr 30, 2023	Investment Management Fee for Account MP3613	-1,265.40
May 16, 2023	INTEREST TO MAY 16	68.75

(continued on next page)



Capital payments (continued)

Settlement date	Description	Amount (\$)
May 31, 2023	Investment Management Fee for Account MP3613	-1,300.99
Jun 16, 2023	INTEREST TO JUN 16	57.42
Jun 30, 2023	Investment Management Fee for Account MP3613	-1,193.88
Total capital payments		-\$3,585.39

Cash flow

Type of transaction	Amount (\$)
Opening balance on Apr 1, 2023	29,418.22
Sales and maturities	518,698.24
Purchases	-533,140.11
Income payments	4,898.23
Capital payments	-3,585.39
Ending balance on Jun 30, 2023	\$16,289.19

Important information about your portfolio

Did you know that eServices delivers both your Portfolio Report and new custody statement conveniently online at the same time statements are sent to be printed? Receive your statements through WebBroker for minimal fuss and maximum efficiency. Speak to your Portfolio Manager about your options.



Details of fees and charges

Description	This period (\$) (Apr 1 - Jun 30, 2023)	Year to date (\$) (Jan 1 - Jun 30, 2023)
Fees and charges you paid		
Operating charges		
Investment management fee	3,327.66	6,655.74
Taxes on operating charges (Registration #852666346)	432.61	865.23
Total: Operating charges	\$3,760.27	\$7,520.97
Trading charges		
Commissions paid to third parties	106.03	112.99
Total: Trading charges	\$106.03	\$112.99
Total fees and charges you paid	\$3,866.30	\$7,633.96

For details of the operating charges which may apply to your account, please refer to the Statement of Disclosure of Rates and Fees and Relationship Disclosure provided to you, which can also be obtained by contacting your Portfolio Manager.

Definitions

Investment Management Fee is for the PIC professional advice and wealth management services provided by your Portfolio Manager. It includes the cost for asset management fees paid to other investment management firms.

Commissions paid to third parties are transaction costs that a dealer charges to purchase or sell securities which are then charged directly to you. Commissions may include regulatory and / or exchange fees, for example SEC fees for US executed transactions.



Disclosures

Important Information

This statement is an important document and contains a record of all transactions between TD Wealth Private Investment Counsel (herein referred to as "we," "us" and "our") and the account holder (herein referred to as "you" and "your"). It is your obligation as an account holder to review this statement carefully and notify us in writing immediately of any errors, omissions or objections to the statement, including any transactions that you did not authorize. This written notification may be sent to:

TD Wealth Private Investment Counsel
79 Wellington Street West
4th Floor, Toronto, Ontario
M5K 1A2.

This document constitutes your "Account Statement" for the purpose of Canadian securities regulations. This document does not constitute a "report on charges and other compensation" or an "investment performance report" for the purposes of Canadian securities regulations.

Your "report on charges and other compensation" and "investment performance report" will be provided to you in a separate document annually.

Limits on Investment Coverage

The security positions held in the portfolio are not covered by an investor protection fund. Money transferred from your bank account to a TD Wealth Private Investment Counsel account is not eligible for deposit insurance under the Canada Deposit Insurance Corporation Act (Canada).

Your portfolio at a glance – Additional information

Beginning portfolio balance - The opening balance of the portfolio as of the start of the first day of the statement period. It is the same as the previous statement ending portfolio balance. Where an adjustment crosses periods, the adjustment is reflected on your statement in the details of your portfolio activity.

Deposits & transfers-in of securities - This summary line includes cash deposits, contributions to registered accounts, and any in-kind securities transferred into your portfolio. These in-kind transfers in are recorded at either book value or market value.

Withdrawals & transfers-out of securities - This summary line includes total outflows for the portfolio, including deregistrations, in-kind RIF payments and deregistrations, and in-kind securities transferred out of your portfolio. These in-kind transfers out are recorded at either book value or market value.

Investment Income - We report investment income on an accrual basis. This means that interest is reported as you earn it and accrues to you each day. We also use the accrual method for reporting dividends from the day you are entitled to receive them (the ex-dividend date). This does not apply to pooled funds and some international securities.

Realized capital distributions, gains and losses - This line is the sum of all realized capital gains, realized capital losses and some allocated distributions.

Change in unrealized capital gains and losses - This is the change in the market value of the securities held in your portfolio.

Adjustments - This line captures any adjustments due to trade corrections or corporate actions.

Unallocated Distributions for the current year - This summary line includes distributions received from Mutual Fund Trust, Income Trust, and Limited Partnership assets. These distributions will be allocated into the appropriate income, dividend and return of capital categories once those factors are determined with accuracy by the source of the distribution.

Ending portfolio balance - This line is the total market value of the portfolio including cash and security holdings; this also includes accrued income on cash, fixed income and equity securities in addition to accrued fees for the current period.

The CAD/USD conversion rate is the spot rate provided by a third party at close of market on the statement end date.

Performance, Holdings and Activity – Additional information

Performance Rate of Return is based on Trade Date cash and securities market value, calculated daily.

If the investment was purchased prior to November 20, 2015, the position cost reflects either:

- the market value of the investment as of November 20, 2015
- or
- a combination of the market value of the investment as of November 20, 2015 and position cost for any purchases, sales or transfers of the same security after November 20, 2015.

The unit prices for mutual funds or pooled funds do not necessarily reflect the month end close Net Asset Value Per Share (NAVPS). The NAVPS expressed for mutual funds or pooled funds, represents the last value received by us prior to the production of our statements.

¹ Some or all of the position cost of this security reflects the market value of the security.

All dollar amounts are reported in Canadian dollars (CAD), unless stated otherwise.

Commissions on pending transactions are included in the total commissions reported in the Fees section, as these commissions have already been charged to the account.

Corporate Information

Security positions are held by TD Wealth Private Investment Counsel in client accounts at TD Waterhouse Canada Inc. Security positions are held in segregation for the client.

In any currency conversion conducted by us, we or a related party may earn revenue.

TD Wealth Private Investment Counsel represents the products and services of TD Waterhouse Private Investment Counsel Inc., a subsidiary of The Toronto-Dominion Bank.



Grey Sauble Authority Board of Directors

M O T I O N

DATE: August 30, 2023

MOTION #: FA-23-075

MOVED BY: _____

SECONDED BY: _____

THAT, the Board of Directors receive the 2023 Q2 Portfolio Report Back as information.



STAFF REPORT

Report To: Board of Directors
Report From: Tim Lanthier, CAO
Meeting Date: August 30, 2023
Report Code: 026-2023
Subject: Final Category 3 Agreements

Recommendation:

WHEREAS under Section 21.1.2(2) of the Conservation Authorities Act, GSCA is required to enter into agreements with participating municipalities for the provision of Category 3 programs and services,

AND WHEREAS the GSCA has consulted with municipalities on these agreements,

AND WHEREAS the GSCA has received signed agreements from the Municipality of Meaford, the Town of South Bruce Peninsula, the Township of Chatsworth, and the Township of Georgian Bluffs,

AND WHEREAS the GSCA has received positive Council resolutions from the City of Owen Sound and the Town of the Blue Mountains to allow for signing of the agreements,

AND WHEREAS the GSCA is of the understanding that the Municipality of Grey Highlands and the Municipality of Arran-Elderslie will pass positive resolutions in the near future.

THAT the GSCA Board of Directors authorize the CAO and the Board Chair to execute these agreements on behalf of the GSCA.

Strategic Initiative:

This item is related to all of GSCA's Strategic Initiatives and overall operations.

Background:

Over the last several years, the Provincial government has been working towards revisions of the Conservation Authorities Act (herein, the "Act"). In 2020, the Province released Bill 229 which included, under Schedule 6, amendments to the Act.

One of the primary changes repealed Section 20 of the Act, which previously stated,

"The objects of an authority are to provide, in the area over which it has jurisdiction, programs and services designed to further the conservation, restoration, development and management of natural resources other than gas, oil, coal and minerals".

This section was replaced with:

*"The objects of an authority are to provide, in the area over which it has jurisdiction,
(a) the mandatory programs and services required under section 21.1;
(b) any municipal programs and services that may be provided under section 21.1.1;
and
(c) any other programs or services that may be provided under section 21.1.2."*

Information on these changes and the steps that GSCA is taking to address them has been brought before the Board of Directors on multiple occasions. Most recently, the CAO brought forward a report in April 2023 (Staff Report 014-2023) which explained these changes and steps in great detail.

As noted in these previous reports, GSCA is required to have agreements with participating municipalities for any Category 3, "other programs or services", that GSCA uses municipal levy funding to provide. A draft copy of this agreement was brought to the Board for consideration at the June 2023 meeting of the Board in Staff Report 021-2023.

Discussion

GSCA staff have circulated and consulted on the previously provided draft agreement for the provision of certain Category 3 programs and services which will utilize municipal levy funding.

Under the legislation, there are certain provisions that the agreement must contain. GSCA staff prepared a preamble to the agreement which lays out these requirements. The agreement prepared has been kept simple in nature, such that it can be applied to all participating municipalities, and so that it can allow GSCA and any participating

municipality the latitude to amend the programs provided, from time to time. As such, the programs and services and the costs to provide these programs and services are included as appendices to the agreement. If an individual municipality negotiated the addition of a program or service with GSCA, this could easily be added into the agreement and not impact the other participating municipalities.

The agreements have been scheduled for a five (5) year term, with a requirement to review the agreement(s) a minimum of six months prior to the expiry of this term. The agreement clearly lays out which program areas are included and the stipulations for provision and funding. Staff were very intentional about including all of the required provisions as per the legislation.

The CAO has brought forward several reports to the Board of Directors over the last several years to provide updates on this process. This included CAO Report 021-2023 – Draft Category 3 Agreements, on June 28, 2023.

Staff have consulted with all member municipalities, including presenting to municipal councils on the changes to the Conservation Authorities Act, presenting to municipal councils on the draft agreements, and supporting senior municipal staff at council meetings authorizing the executing of these agreements.

There may be slight variations between the various agreements, but the primary structure and content between the agreements is the same.

At this point, Staff are seeking authorization from the Board of Directors for the CAO and the Board Chair to execute these agreements on behalf of the GSCA.

Financial/Budget Implications:

GSCA's budget layout will be altered for the 2024 budget year and beyond to identify Category 1 and Category 3 levy separately. Although there are no indications of financial impacts associated with this change, the funding for Category 3 programs and services will be more susceptible to the support, or lack thereof, of the councils of our participating municipalities from 2024 onward.

Communication Strategy:

Staff will provide executed copies of these agreements to each respective municipality. Staff will post the agreements on our public facing website under the Governance section and will send a copy of each to the Minister of Natural Resources and Forestry. A press release will also be issued once all agreements have been executed.

Subject: Draft Category 3 Agreements

Report No: 026-2023

Date: August 30, 2023

Consultation:

The CAO has been in consultation with GSCA Staff, Conservation Ontario, Ontario's other Conservation Authorities, municipal staff, municipal councils, the Ministry of the Environment, Conservation and Parks and the Ministry of Natural Resources.



Grey Sauble Authority Board of Directors

M O T I O N

DATE: August 30, 2023

MOTION #: FA-23-076

MOVED BY: _____

SECONDED BY: _____

WHEREAS under Section 21.1.2(2) of the Conservation Authorities Act, GSCA is required to enter into agreements with participating municipalities for the provision of Category 3 programs and services,

AND WHEREAS the GSCA has consulted with municipalities on these agreements,

AND WHEREAS the GSCA has received signed agreements from the Municipality of Meaford, the Town of South Bruce Peninsula, the Township of Chatsworth, and the Township of Georgian Bluffs,

AND WHEREAS the GSCA has received positive Council resolutions from the City of Owen Sound and the Town of the Blue Mountains to allow for signing of the agreements,

AND WHEREAS the GSCA is of the understanding that the Municipality of Grey Highlands and the Municipality of Arran-Elderslie will pass positive resolutions in the near future.

THAT the GSCA Board of Directors authorize the CAO and the Board Chair to execute these agreements on behalf of the GSCA.



STAFF REPORT

Report To: Board of Directors
Report From: Tim Lanthier, CAO
Meeting Date: August 30, 2023
Report Code: 027-2023
Subject: 2019-2023 Strategic Plan Final Report

Recommendation:

WHEREAS the GSCA Board of Directors approved the 2019-2023 GSCA Strategic Plan at the May 23, 2018, meeting of the Board of Directors,

AND WHEREAS the GSCA has been working to achieve the Strategic Goals established by the Plan,

AND WHEREAS the Term of this Plan is coming to a close,

THAT the GSCA Board of Directors receive for information the 2019-2023 Strategic Plan Final Report.

Strategic Initiative:

This item is related to all of GSCA's Strategic Initiatives and overall operations.

Background:

In late 2017, under the leadership of the Board of Directors and the CAO, preliminary planning for this strategic plan began. Throughout 2018, the Grey Sauble Conservation Authority (GSCA) collected input from staff, Board members, partners, stakeholders and the general public to inform the direction of our Strategic Plan. A series of internal

meetings, public meetings, and surveys were utilized to collect information to inform the plan. All strategic plan responses and themes were grouped into five strategic goal statements. Strategies within each goal statement were determined and prioritized, and strategic directions and actions were drafted. These strategic directions and actions would form the basis of the 2019-2021 GSCA Strategic Plan. The Board of Directors approved this Strategic Plan at its May 23, 2018, meeting.

This Strategic Plan set five strategic goals to move toward GSCA's vision of a healthy watershed environment in balance with the needs of society. These goals are:

1. Better Monitor and Manage Flood Risks
2. Enhance GSCA Land Management and Natural Heritage Preservation
3. Support the Development of Watershed Plans with Municipalities
4. Improve Water Quality
5. Strengthen Environmental Education and Communication

Each of these Strategic Goals is supported by a set of Strategic Directions to scope the deliverables. Under these Strategic Directions are a series of Strategic Actions that form the substance of GSCA's Annual Priority Workplans. By refining the Goals down into specific actions, we are able to define specific metrics by which we can judge the success or challenges of the Plan.

Through the dedication of staff, the support of the Board of Directors, and our relationships with partners and stakeholders throughout the watershed, we have been able to successfully deliver on most of GSCA's strategic priorities and to move the organization forward in new directions.

Discussion

Attached to this staff report is a copy of the 2019-2023 Strategic Plan Final Report. This Final Report assesses GSCA's level of success in accomplishing the Goals, Directions and Actions of the Strategic Plan. The Report also contains discussion on challenges that GSCA faced, lessons learned, recommendation for the next Plan, and some proposed next steps.

Financial/Budget Implications:

There are no financial or budget implications associated with this Staff Report.

Subject: 2019-2023 Strategic Plan Final Report

Report No: 027-2023

Date: August 30, 2023

Communication Strategy:

Upon acceptance of this Final Report by the Board, the document will be re-shared with Staff, and posted to GSCA's website.

Consultation:

GSCA Staff.



2019-2023

STRATEGIC PLAN

FINAL REPORT

A summary of Strategic Action accomplishments from 2019-2023.

Presented to the Board of Directors
August 30, 2023

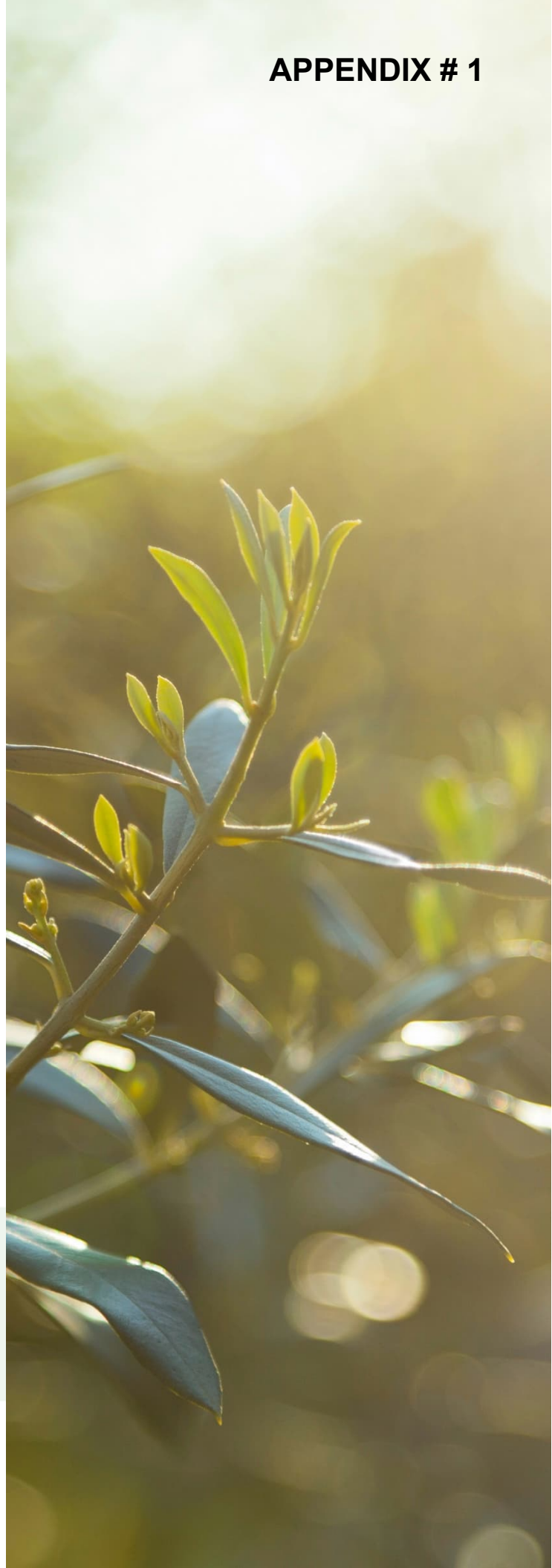


PROTECT. RESPECT. CONNECT.

237897 Inglis Falls Road, Owen Sound ON, N4K 5N6

519-376-3076

www.greysauble.on.ca



Contents

Introduction.....	3
Analyzing the Success of the Plan.....	5
Table 1-1: Summary of Strategic Direction Completion Rate	6
Key Accomplishments and Challenges.....	7
Better Monitor and Manage Flood Risks.....	7
Enhance GSCA Lands Management and Natural Heritage Preservation	9
Support the Development of Watershed Plans with Municipalities	12
Improve Water Quality	13
Strengthen Environmental Education and Communication.....	15
Lessons Learned	18
Recommendations and Next Steps.....	19
Initial Recommendations.....	19
Proposed Next Steps.....	22
Appendices.....	23

Introduction

In late 2017, under the leadership of the Board of Directors and the CAO, preliminary planning for this strategic plan began. Throughout 2018, the Grey Sauble Conservation Authority (GSCA) collected input from staff, Board members, partners, stakeholders and the general public to inform the direction of our Strategic Plan. A series of internal meetings, public meetings, and surveys were utilized to collect information to inform the plan. All strategic plan responses and themes were grouped into five strategic goal statements. Strategies within each goal statement were determined and prioritized, and strategic directions and actions were drafted. These strategic directions and actions would form the basis of the 2019-2021 GSCA Strategic Plan. The Board of Directors approved this Strategic Plan at its May 23, 2018, meeting.

This Strategic Plan set five strategic goals to move toward GSCA's vision of a healthy watershed environment in balance with the needs of society. These goals are:

Better Monitor and Manage Flood Risks

GSCA will provide water management expertise, including a strong technical understanding of our watersheds supported by modern real-time monitoring and tools.

Enhance GSCA Land Management and Natural Heritage Preservation

GSCA will work with and align partners and stakeholders on enhancements to conservation lands management, and support municipalities and partners in protecting natural heritage core green areas and linkages.

Support the Development of Watershed Plans with Municipalities

GSCA will work with watershed municipalities to promote a broad understanding of watershed plans and best practices for success, and to share leadership in the delivery of the first full watershed plan within our jurisdiction.

Improve Water Quality

Supported by modern monitoring tools, GSCA will share water quality information and expertise with landowners, municipalities, partners and stakeholders and promote an aligned focus on activities that will make a positive difference.

Strengthen Environmental Education and Communication

GSCA will enhance environmental education so it is more available across the watershed and to all demographics and will implement focused communication that promotes connections with our watershed and GSCA's identity.

Each of these Strategic Goals is supported by a set of Strategic Directions to scope the deliverables. Under these Strategic Directions are a series of Strategic Actions that form the substance of GSCA's Annual Priority Workplans. By refining the Goals down into specific actions, we are able to define specific metrics by which we can judge the success or challenges of the Plan. A copy of this Plan is included as Appendix "A" to this report.

Through the dedication of staff, the support of the Board of Directors, and our relationships with partners and stakeholders throughout the watershed, we have been able to successfully deliver on most of GSCA's strategic priorities and to move the organization forward in new directions.

Vision

A healthy watershed environment in balance with the needs of society.

Mission Statement

Our mission, in partnership with the stakeholders of the watershed, is to promote and undertake sustainable management of renewable natural resources and to provide responsible leadership to enhance biodiversity and environmental awareness.

Analyzing the Success of the Plan

Due in part to recent challenges and in part to the resource commitment of creating a Strategic Plan, GSCA extended this Strategic Plan to cover the years 2019-2023. More specific reasons include limited resources, overcoming turnover, maximizing planning and time investments, and working around the delays that the COVID-19 pandemic caused.

Overall, through this plan, GSCA established five (5) Strategic Goals, supported by 19 Strategic Directions and 79 Strategic Actions. Success of the Plan can best be analyzed from the Actions up through the Goals.

Through this section of the report, the success and challenges of the Plan will be summarized based on the Strategic Directions developed for each of these. Table 1-1 provides a high-level summary of GSCA's completion rate against the overall Strategic Directions and Goals.

A point form list of Strategic Actions undertaken in support of the Strategic Directions is included below. A detailed table of all Strategic Actions and the tasks undertaken to complete these is provided in Appendix "B" to the report.

This report does not assess the completion of the Strategic Actions against the performance measures identified in the Plan. While some of these performance measures might be measurable, the majority of these performance measures are either non-measurable (eg: reduction in flood risk), impractical (eg: acres of wetland protected at start versus end of the plan), or outside of the scope of GSCA to control (eg: woodland cover). Instead, success of the Plan will be assessed by comparing Strategic Actions proposed to those completed. The success of these goals can and should be used as a surrogate measure of success towards positive on-the-ground impacts within the watershed.

Strategic Goal	Strategic Direction	Percent of Actions Completed
Better Monitor and Manage Flood Risks	Build a Comprehensive Real-Time Monitoring Network	100%
	Adopt Modern Water Level Prediction Tools	80%
	Enhance Flood-Related Expertise and Capacity	90%
	Seek Federal and Provincial Funding	100%
Enhance GSCA Land Management and Natural Heritage Preservation	Operational Reviews of Priority GSCA Properties	100%
	Renew GSCA Land Management Policies	100%
	Implement Asset Management	60%
	Deliver Priority Lands Management Plans	100%
	Secure Core Green Areas and Linkages	75%
	Support Naturalization and Native Plants Across the GSCA Watershed	100%
Support the Development of Watershed Plans with Municipalities	Increase Watershed Planning Knowledge and Expertise	66%
	Pilot Watershed Plan with Partners and Stakeholders	10%
Improve Water Quality	Better Understand What Will Make a Difference	70%
	Increase Stewardship Actions	83%
	Implement DWSP Risk Management Plans	100%
Strengthen Environmental Education and Communication	Enhance Communications Expertise and Delivery	100%
	Align and Encourage Curriculum-based K-12 Education Across the Watershed	80%
	Develop Educational Offerings for Youth and Adults Across the Watershed	80%
	Enhance Children's Programs Across the Watershed	50%

Table 1-1: Summary of Strategic Direction Completion Rate

Key Accomplishments and Challenges

Better Monitor and Manage Flood Risks

Build a Comprehensive Real-Time Monitoring Network

- Determination of key locations for surface water, groundwater and precipitation monitoring stations.
- NDMP funding for four telemetry units; partner funding for one unit; all other units purchased out of normal program budgets or yearend surplus; minor increase to levy to cover operating costs.
- Successfully sought and acquired funding to cover the operating costs for these units.
- Installation of 14 near real-time water level sensors.
- Installation of 15 new volunteer rain gauges.
- Installation of 10 new weather stations.

Adopt Modern Water Level Prediction Tools

- Developed improved models of watershed terrain, including use of LiDAR data.
- Developed tools to automate water level predictions, including unit hydrographs for Water Survey of Canada stream gauges.
- Completed updates to 100-year flood lake level mapping using LiDAR to better establish the location of the 100-year flood lake level elevation.
- Acquired funding for and acquired software to allow flood line modeling.

Enhance Flood-Related Expertise and Capacity

- LiDAR data acquired for lake fringe watersheds in 2019 and entire watershed in 2023.
- Additional staff within the Authority trained as flood duty officers.
- Secured funding and hired Geospatial Technician to assist with flood modeling and field maintenance of flood monitoring systems.
- Secured funding and hired additional staff within the Environmental Planning Department to review natural hazard related applications.

- Secured funding and hired Water Resources Engineer to assist with technical review of natural hazards, including flood line mapping.
- Successfully applied for and completed project under the Natural Disaster Mitigation Program (NDMP) Intake 4 to assess flood risk within the Town of the Blue Mountains.
- Successfully applied for and completed project under NDMP-5 to assess flood risk within the Lora Bay Community of the Town of the Blue Mountains.
- Participated in a flood risk assessment project with the Municipal Innovation Council and the County of Bruce with risk assessments completed for flood risk areas in Bruce County (Allenford, Tara, Clifford Subdivision, Sauble Falls)
- Worked with City of Owen Sound on Climate Change Adaptation Plan that involved stormwater modelling in parts of the city.
- Early stages of collaboration with multi-partner stakeholder group to assess multi-system flood risk in eastern portion of the watershed.

Challenges

- GSCA had challenges successfully engaging municipalities to assemble a technical working group for the development of flood related policies and provisions. However, with new engineering expertise in-house, we will be looking to work with municipal partners to develop stormwater management standards and undertake flood inundation mapping.

Enhance GSCA Lands Management and Natural Heritage Preservation

Operational Reviews of Priority GSCA Properties

- Completed baseline operational reviews of all GSCA properties.
- Installed traffic and trail monitors to establish a baseline understanding of visitors to GSCA's more popular properties.
- Analyzed and modified GSCA's user fee and property management structure, approach, signage and enforcement to drive parking revenues up by over 900% in five years.
- Commenced with GSCA Land Inventory database.
- Maintained relationships with three existing GSCA lands-based volunteer groups, worked to enhance partnerships with other community groups and partnered with at least two new groups.

Renew GSCA Land Management Policies

- Reviewed all existing lands policies for relevance and modernized as necessary.
- Implemented several new policies, including:
 - Permitted Uses Policy
 - Property Signage Guideline
 - Risk Management Guideline
 - Invasive Species Strategy
 - GSCA Operational Procedures Document
 - Natural Heritage Land Protection and Acquisition Approach

Implement Asset Management

- Initial 2017 Asset Management Plan updated on a 10-year rolling schedule.
- Several capital renewals completed, including:
 - Washroom updates and/or removal.
 - Entrance sign replacement at most GSCA properties.
 - Safety fences installed at Inglis Falls and Eugenia Falls.

- Indian Falls staircase replacement.
- Hibou snack bar removal.
- Various stone repointing projects completed.
- New meeting room installed in Administration Centre.
- New gatehouse construction at several properties.
- Dam log replacement at Clendenan Dam and Rankin Dam.
- New bridge constructed on Filtration Plant trail at Inglis Falls (Autumn 2023).
- Ongoing boardwalk repairs and replacements at several properties.
- Trailhead and wayfinding signage at Inglis Falls CA (Autumn 2023).
- Maintenance and replacement of GSCA fleet.
- Commencement of Administration Centre renewal.
- Through successful partnerships, GSCA with substantial support from others, was able to install a brand-new playground structure at the Hibou Conservation Area. This project involved donations, volunteers support, and in-kind assistance.
- Drastically increased financial support for asset renewal through reimagining parking fee and membership payment and delivery through gatehouse staff, park ambassadors and improved online payment options.

Deliver Priority Lands Management Plan

- Completed management plans for Inglis Falls Conservation Area and Eugenia Falls Conservation Area
- Commenced management plan for Spirit Rock Conservation Area
- Ecological Land Classification (ELC) completed for Inglis Falls, Eugenia Falls, Spirit Rock and West Rocks Conservation Areas.
- Bioblitzes held at Spirit Rock and West Rocks Conservation Areas.

Secure Core Green Areas and Linkages

- Supported Grey County with the development of their Trails Strategy and Signage Strategy.
- Supported Bruce County with Natural Heritage Review, as requested.
- Undertook prioritization and mapping of desired GSCA land securement areas based on natural heritage values.
- Conducted a review of potential disposition areas through the GSCA land

inventory (late 2023 – 2024).

- Undertook natural heritage inventories at priority GSCA properties as part of management planning process.
- Assisted and/or offered assistance to municipal partners in the development of tree canopy policies.
- Secured one new property totaling 1.8 hectares of natural area.
- Supported The Sydenham Conservation Foundation in securing 9 hectares of valuable wetland habitat.
- Some of the items listed under this portion of the Plan are no longer within the purview of the GSCA, as per Bill 23 amendments to the Conservation Authorities Act.

Support Naturalization and Native Plants Across GSCA Watershed

- Planted over 248,000 trees across the GSCA watershed.
- Contributed to local naturalization initiatives at the Grey Bruce Health Services site and Grey County's Administrative Offices.
- Developed informational materials to assist landowners in choosing appropriate native and naturalized tree species for their site.
- Undertook stewardship projects to re-naturalize stream banks in various locations across the watershed.
- Developed a strategy to reduce invasive plants on GSCA properties.
- Worked with and supported landowners and community groups to reduce invasive plants within the watershed.

Challenges

- Management Plans took longer to complete than expected. This was due to a variety of factors, including the magnitude of the plans, the COVID-19 pandemic, and substantive turnover within the organization midway through the Strategic Plan lifespan.
- Completion of capital projects has been slower than expected due to limited resources, the COVID-19 pandemic, and staff turnover within the Operations Department midway through the Strategic Plan lifespan.
- Expansion of GSCA's volunteer network has been slow to develop due to the COVID-19 pandemic. Despite this, GSCA has had some tremendous successes with volunteer groups throughout this 5-year period.

Support the Development of Watershed Plans with Municipalities

Increase Watershed Planning Knowledge and Expertise

- Undertook a review of successful approaches to watershed planning.
- Explored options to collaborate with municipalities on watershed planning.
- Created a skeleton watershed plan for use in scoping and defining potential projects.

Pilot Watershed Plan with Partners and Stakeholders

- GSCA failed to get uptake from municipal partners on this strategic direction.
- Characterization Report of the South Sauble Watershed was created through Healthy Lake Huron funding from the Ontario Ministry of Agriculture, Food and Rural Affairs (OMAFRA).

Challenges

- GSCA failed to drive investment from municipal partners on this initiative.
- GSCA lacked the resources to fully carry out this type of work without contracting out to consultants. It is hoped that the onboarding of engineering staff will better position GSCA to undertake this type of work in the future.

Improve Water Quality

Better Understand What Will Make a Difference

- Completed Subwatershed Health Reviews for:
 - Bothwell's Creek
 - Indian Brook
 - Pottawatomi River
 - Sauble River
 - Upper Sauble
- Completed the 2023 Watershed Report Card for GSCA's entire jurisdiction.
- Established six new surface water monitoring sites, including securing funding for analysis.
- Characterization Report completed for the South Sauble River watershed which examined the current state of the watershed including its current forest cover, agricultural crop rotation, areas vulnerable to erosion (sheet and gully), adoption rates of BMPs such as riparian tree planting and exclusion fencing. The report also highlighted further potential BMPs that could be implemented. Lastly, the report included a survey of Beef Producers to determine what is impacting their operations and the ways that they can be supported.
- Onboarded an Water Resources Engineer which will enhance GSCA's Low Impact Development (LID) expertise and capacity.

Increase Stewardship Actions

- Over \$400,000 in grant funding was secured through various sources to undertake on-the-ground actions to improve water quality, including:
 - Tree planting (>46,000 trees)
 - Cover crops (>200 ha)
 - Livestock exclusion fencing (>9700m)
 - Barnyard water diversion (>60m)
 - Phragmites Removal (>1000 hours)
- This was matched by over \$200,000 in landowner contributions.
- Over 50% of the stewardship staff time is covered by municipal levy funding.
- Further levy or other partner funding could help secure this role within the GSCA

organization.

Implement Drinking Water Source Protection Risk Management Plans

- Over 160 Risk Management Plans (RMP) were completed.
- Over 35 RMPs renewed annually.
- A compliance risk matrix was developed to prioritize inspections for highly vulnerable areas or based on past compliance issues and/or public complaints.
- Drinking Water Source Protection has been identified as a mandatory program under 2020 changes to the Conservation Authorities Act. As such, GSCA is working towards ensuring this program's positions are within the core functions of the organization.

Challenges

- Early in the process it was anticipated that GSCA could develop and offer Low Impact Development (LID) expertise. Unfortunately, GSCA lacked the engineering expertise to accomplish this. Further, stormwater management is largely a municipal jurisdiction, with GSCA acting as a commenting agency.
Successful onboarding of engineering expertise may help support this in the future.
- GSCA has not yet been successful in moving stewardship fully under base program funding. This can/will be further assessed in the future through Category 3 funding agreements.

Strengthen Environmental Education and Communication

Enhance Communications and Education Support of Other Four Strategic Goals

- GSCA underwent a complete rebranding exercise, including developing a new logo, brand colours, consistent brand documents/templates, and organizational key messages.
- GSCA increased external engagement through the development of an Agricultural Committee, an Indigenous Relationships Committee, through various management plan documents, and through the changes to the Conservation Authorities Act. Additionally, GSCA further engaged the agricultural community through stewardship work, through the beef producers survey, and through the completion of heat unit mapping.
- Several presentations to municipal Councils were provided to discuss budget, the Conservation Authorities Act and GSCA.
- Created Budget Companion document that presents yearly budget, achievements, goals and facts to the public and partners.
- Offered a bus tour of the GSCA watershed to Board of Directors, Municipal Staff and Councillors that highlighted many of GSCA's programs and services.
- GSCA participated in the County of Grey's Councillor onboarding orientations to inform new and existing councillors about the work that the GSCA does within the watershed.
- Updates to GSCA website to ensure conformity with new GSCA Branding, to improve the user experience, and to increase transparency.
- Worked with municipal staff to develop a plan for water level monitoring within flood prone areas.
- Worked with Grey County and Town of the Blue Mountains on NDMP-4.
- Worked with Town of the Blue Mountains on NDMP-5.
- Worked with Bruce County on Municipal Infrastructure Canada grant for risk assessments in historic flood areas.
- Provided presentation at Provincial Flood Forecasting Workshop in 2020.
- Member of steering and technical committees for the City of Owen Sound's Climate Change Adaptation plan.
- Ongoing meetings with concerned citizens regarding climate change impacts on flooding potential.
- Bruce County Museum Session.

- Member of the organizing committee for the 2020 Climate Change Conference.
- Provided website updates to make flood monitoring and water quality data available online.
- Completed 5 Watershed Health Reviews and 2023 Watershed Report Card.
- Acted as chair on the 2023 watershed report card GIS committee and sat on the Water Quality and Communications committees.
- Developed a consistent standard for GSCA Property Signage.
- Expanded Conservation Areas information on GSCA's website.
- Promoted membership pass and day parking sales through website, paid advertisements, and social media.
- Updated GSCA's properties "Explore Guide".
- Collaborated with the University of Guelph on a design project for Epping Lookout.

Align and Encourage Curriculum-Based K-12 Education Across the Watershed

- Participated in the "Rekindle the Spark" outdoor engagement training.
- Initiated the establishment of a collaborative group of curriculum-based environmental educators and school boards.
- Developed a web-based tool for showcasing local environmental education opportunities for boards, public and private schools and parents to utilize to find environmental education providers and opportunities with the watershed.
- Supported Science fairs in Grey Bruce by acting as a judge for regional events.
- Supported and attended Forest Festival at Allen Park
- Offered new education offerings at locations throughout the watershed including the creation of a mini-Forest Festival to return to the Forest Festival, post-pandemic, in 2022 and offered programming at Bognor Marsh for Georgian Bay Community School, Beaver Valley Community School and Osprey Central School; provided a virtual field trip about Great lakes with NVCA; provided virtual forestry learning (for SK and Grade 1) that explored career options, advertising and forest health; upgraded the augmented reality sandbox; and promoted and offered guided hikes with the assistance of partners.
- Organized and offered GIS Day activities for local public schools.
- Supported water festival programming.
- Ran See, Hear and Experience Our Watershed programming.

Develop Education Offerings for Youth and Adults Across the Watershed

- To define GSCA's unique niche for youth and adult education, GSCA has commenced with the creation of an education framework document.
- Organized and hosted GIS day activities at the Grey County office, at East Ridge School, and at GSCA's Summer Day Camp program.
- Leveraged partnerships with Friends of Hibou, Inglis Falls Arboretum Alliance and Sydenham Brue Trail Club to offer safe guided hikes during the COVID-19 pandemic at Hibou, Inglis Falls and Pottawatomi Conservation Areas
- Guest lecturer for Georgian College GIS program classes.
- Organized and offered educational activities at Hibou Family Fun Day.

Enhance Children's Programs Across the Watershed

- Created Education Framework to help shape and focus GSCA's signature education programming.
- Created new manuals, policies and programming for Summer Day Camps.
- Began implementing focused day camp programming.

Challenges

- Current staffing resources limit desired expansion of this program.
- COVID-19 caused the cancellation of two years of summer day camp.
- Need for dedicated staff to focus on education and day camp would mitigate limitations related to hiring day camp personnel every year.
- Education programming is currently a non-levied program. Some support from municipal levy would help ensure appropriate resources.

Lessons Learned

Staff Engagement

- Existing plan not designed to incorporate all staff and all programs. This leads to a disconnect in Staff seeing themselves as integral to the success of the Plan.
- Better involve Staff in the planning and decision-making process.
- Ensure that Staff engagement and feedback is well-thought out.
- Need to provide mechanisms to receive input from staff in a variety of ways.
- Staff felt that the existing Plan was predetermined. As such, it is important to ensure that Staff are appropriately engaged throughout the process.

Better involve Board and Councils

- GSCA's Board is the ultimate decision-making authority for the GSCA. As such, it is imperative that the GSCA Board is supportive of the Plan.
- Ensure that the Board of Directors is in full understanding of the ultimate goals that are set out in the Plan, as well as the required resources.
- Utilize a variety of means to solicit input and feedback from the Board throughout the process.
- Ensure that the timing of the Plan aligns well with Board of Directors terms such that members are sufficiently aware of the business of the Authority, but still have enough term remaining to action Plan items.

Resources

- Ensure that existing resources are assessed as part of the goal and action setting stages of the Strategic Planning process.
- Ensure that where resources for goals and actions are insufficient, that appropriate program changes, time allotments, and/or funding needs are acknowledged.

Scoping

- Scope the engagement phase of the planning process so that input is focused on ideas and offerings that are within the mandate of the Conservation Authority.
- Focus public engagement through more time-efficient methods such as online surveys, and partner and stakeholder engagement through surveys and open houses.
- Convey a clear understanding that requests or ideas that are beyond or stretch the mandate of the Conservation Authority may require additional resources to fulfill.
- Ensure that goals and actions are within the capacity of the Conservation Authority to accomplish. In the existing Plan, several actions are outside of the control of the Conservation Authority to deliver, and therefore have a higher probability of failure.

Recommendations and Next Steps

Initial Recommendations

As the Board develops the process and considers new strategic priorities to maintain a strong, effective, and efficient organization, it is recommended that the Board consider the following recommendations:

1. Develop a 10-year Strategic Plan with 5-year Refresh.

Strategic planning is vitally important to establishing appropriate purpose and direction to drive the organization forward. However, the process of developing a Strategic Plan is a very time-consuming exercise thereby reducing the effectiveness of GSCA's limited resources.

To manage this balance of priorities, it is recommended that GSCA's next strategic plan be for a 10-year period with a 5-year check-in and refresh. This provides for longer term planning while allowing the plan to maintain flexibility and relevance. This process also allows the Board to define what they would like to accomplish in the next 3-5 years, while also considering longer term objectives.

It is recommended that GSCA's next Strategic Plan be set for a 10-year period with a 5-year check-in.

2. Utilize the same Strategic Goals as the 2019-2023 Plan.

The main Strategic Goals of the current plan largely cover all the priority work that GSCA undertakes. When considered against the changes to the Conservation Authorities Act, the Better Monitor and Manage Flood Risks, Enhance GSCA Land Management, and Improve Water Quality goals also cover a large suite of the Category 1, Mandatory Programs, as defined under the Act. Additionally, there is still work to be done in these goal areas. It is however recommended that some of the wording be revised to better reflect GSCA's mandate and work (ie: Better Monitor and Manage Natural Hazard Risks).

It is recommended that GSCA maintain the same overarching Strategic Plan goals as in the 2019-2023 Strategic Plan moving forward, except as recommended below.

3. Replace the Existing Watershed Planning Goal.

GSCA had a high-level of success with most of the goals from the current Strategic Plan. The one exception to this is the completion of watershed plans with member municipalities. GSCA was unable to garner support from municipal partners on this front and does not have sufficient in-house resources to undertake these studies.

It is recommended that this Goal be replaced as recommended below.

4. Include an inward-looking Corporate Excellence Goal.

One item clearly lacking from GSCA's current Strategic Plan is an inward-looking goal that seeks to improve corporate excellence. This goal is expected to be supported by such strategic directives as:

- Seek opportunities to drive self-generated revenue.
- Grow partnership support.
- Ensure succession planning for the organization.
- Ensure business continuity planning.
- Maintain a positive corporate culture.
- Maintain positive client services.
- Strive to be one of Canada's Top 100 Employers

It is recommended that GSCA include a Corporate Excellence Goal in the 2025-2035 Strategic Plan.

5. Provide Short, Medium and Long-Term Directions and Actions.

To ensure that the strategic directions are prioritized, balanced, and manageable, thought should be given to setting short-, medium- and long-term targets for the directions under each goal. This will provide better direction to staff and will better allow for resource management.

It is recommended that GSCA's 2024-2034 Strategic Plan include consideration of staging strategic directions as short-, medium-, or long-term deliverables.

6. Consider GSCA's Vision and Mission Statement.

To ensure that GSCA continues to move in a direction that meets the objects of the Act and the needs of our communities, it is important that we assess whether GSCA's Vision and Mission Statement are still relevant. This should include looking inward to input from Staff and the Board, as well as looking outwards to partners, stakeholders and the community. A review of vision and mission statements for

other conservation authorities could also be undertaken.

It is recommended that GSCA review its current vision and mission statement as part of the strategic planning process.

Proposed Next Steps

Embarking on a new strategic plan process in this year will bring reflection, new analysis, and exciting opportunities to shape priorities that will effectively guide the Board of Director's in ensuring GSCA's Vision and Mission are accomplished.

1. We have already completed some initial engagement around how staff would like to be engaged. To this end, we have reviewed the feedback provided and produced a "What We Heard" document and a "Strategic Plan Overview" document for GSCA staff.
2. We will be working with the management team to update the program descriptions.
3. We will further engage with GSCA Staff about the new proposed Plan to better understand what is important to the people who are at the heart of the organization. We want to know what our staff are passionate about, what drives them to perform their best and what their ideas are for making GSCA the best that it can be. We also want to learn what frustrates staff as they work to achieve the goals of GSCA. This engagement will allow GSCA to start to define the scope of the new Plan.
4. We will meet with the GSCA Board of Directors to find out how they would like to be effectively engaged. This will be followed by a process of determining what they believe the work of a conservation authority should consist of and what they see as important within their respective municipalities and communities.
5. We will engage with partners and stakeholders through surveys and a series of small information and feedback sessions.
6. We will engage with the general public through an open call on our website to provide feedback and complete a survey.
7. We will compile, sort and analyze all input received and start to make decisions on how this should be crafted into a long-term Plan. We will discuss this with the GSCA Board and Staff.
8. At this stage, it would be beneficial to have a Steering Committee comprised of Staff, Board, and possibly some close partners to help make informed decisions based on the information that we've received.
9. We will prepare a draft Plan for review and comment.
10. We will finalize the draft Plan and seek endorsement from the Board.
11. Once the Plan is endorsed, we will finalize a public-facing version of the Plan.

Appendices

APPENDIX A: GSCA 2019-2021 Strategic Plan

APPENDIX B: GSCA 2019-2023 Strategic Plan Report Back Spreadsheet

Grey Sauble Conservation Strategic Plan Goals

2019-2021

Goal: Better Monitor and Manage Flood Risks

GSC will provide water management expertise, including a strong technical understanding of our watersheds supported by modern real-time monitoring and tools

Goal: Enhance GSC Land Management and Natural Heritage Preservation

GSC will work with and align partners and stakeholders on enhancements to conservation lands management, and support municipalities and partners in protecting Natural Heritage core green areas and linkages.

Goal: Support the Development of Watershed Plans with Municipalities

GSC will work with watershed municipalities to promote a broad understanding of watershed plans and best practices for success, and to share leadership in the delivery of the first full watershed plan in our jurisdiction.

Goal: Improve Water Quality

Supported by modern monitoring and tools, GSC will share water quality information and expertise with landowners, municipalities, partners and stakeholders and promote an aligned focus on activities that will make a positive difference.

Goal: Strengthen Environmental Education and Communication

GSC will enhance environmental education so it is more available across the watershed and to all demographics, and will implement focused communication that promotes connections with our watershed and GSC's identity.

Goal: Better monitor and manage flood risks

Better data enables better models, better predictions and better responses, thus reducing flood risks to protect people and their property and mitigate future municipal emergency management costs. While experience indicates that our watersheds have limited areas in regular risk due to river flooding, recent flooding in Ontario has shown that the human and financial implications can be catastrophic. In addition to increasing development, in 2018 GSC saw some of its watersheds reach their highest recorded water levels and the potential for increasing intensity and frequency of storms and wave uprush.

GSC's water level predictions are complex, incorporating information from flood plan and inundation studies, and dynamic factors such as widespread and localized storms; snow depth, temperature and density; river and groundwater levels; and whether soil is frozen or saturated, and there are opportunities to support them with newer technologies.

There are also emerging Climate Change policy requirements for municipalities under the Provincial Policy Statement, high and increasing development pressures, and decision-makers need expert information before development occurs. Our flood plain, wave uprush and potential inundation area studies are limited in scope and date to the 1980's and 1990's. There is also only one flood-related scientist resource at GSC.

Flood risk management is a shared responsibility between the federal and provincial governments, municipalities and Conservation Authorities.

Strategic Directions and Actions:

Build a comprehensive real-time monitoring network:

- Establish desired locations for surface and ground-water level monitors and volunteer stations, including municipal input.
- Seek funding
- Install water level monitoring devices, with real-time information for staff and municipalities.

Adopt modern water level prediction tools:

- Develop better models of the watersheds terrain.
- Investigate computer tools to automate water level predictions.
- Seek funding for a water level prediction pilot, select area, and deliver.
- Review risks to shorelines.
- Recommend and estimate costs to proceed with additional predictive capacity.

Enhance flood-related expertise and capacity:

- Assemble technical group, and work with municipalities on policy development and updated regulatory provisions.
- Identify priority areas for flood- and planning-related Water Management studies and seek funding.
- Create proposal to fly regional wide LIDAR, to provide very accurate elevation data for GSC and partners.
- Train additional staff.
- Deliver GIS supports in priority areas (correct elevations in DEM).

Capture costs and with other Conservation Authorities and municipal support seek federal and 50% provincial funding

Measuring the success of our actions:

GSC's overall desired outcomes influenced by goal	Performance Measures
Prevent loss of life and unreasonable social burdens from flooding, ice and erosion	Reduction of risks and impacts through wise development control decisions, including GSC permits and updates of municipal Official Plans and zoning (Qualitative Baseline) Reduction of impacts through timely and accurate notifications and warnings (Qualitative Baseline) Reduction of risks through collaboration with municipal partners on protocols, inundation expectations, emergency routes & identification of infrastructure asset improvements (Qualitative Baseline)

Goal: Enhance GSC Land Management and Natural Heritage Preservation

Conservative estimates put the number of recreational and educational users of GSC's owned lands at over 100,000 persons per year and growing. These areas support economic development through tourism and attract people who want to live in a beautiful and healthy place. We need to know when and where to invest in facilities to meet current and mounting public needs and support the local economy.

Our watershed is experiencing unprecedented pressures from development and tourism. Land is becoming more difficult and expensive to obtain each year, and there are many new developments underway on greenfield sites. Potentially one of the most impactful natural resource preservation actions of the 2020's will have been the identification (as municipalities are required to do) and preservation of Natural Heritage systems.

Strategic Directions and Actions:

Operational reviews of priority GSC properties

- Conduct operational reviews of property groupings.
- Generate a baseline reference for the number of property users.
- Increase user fee revenue through ongoing communications, signage updates, and enforcement.
- Identify opportunities and a structure to attract and embrace working with community stewards and "friends of" groups.

Renew GSC lands management policies

- Develop, implement, and conduct ongoing reviews of department policies.

Implement Asset Management

- Finalize Asset Management Plan.
- Deliver capital projects annually as per Asset Management Plan and budgets.
- Administration Centre Renewal.

Deliver Priority Lands Management Plans

- Prepare for and deliver Lands Management Plans updates:
 - Develop a process for Ecological Lands Classification (ELC).
 - Review BioBlitz opportunities with stakeholders such as naturalist groups.
 - Review in-kind donations and volunteers.

Include two insets with a brief description of BioBlitz and ELC

Secure Core Green Areas and Linkages

- Support municipalities in implementing Core Green Areas and Linkages, including regional open spaces and connected trail systems, and start to consider our full built carrying capacity for development.

- Review Bruce and Grey Counties' and Local Municipalities' Core Green Areas and Linkages across watershed to confirm if areas identified in current municipal plans fill conservation needs, or if GSC should recommend additional areas.
- Baseline current amount of core and linkage areas with long term preservation.
- Develop and implement Natural Heritage land protection and acquisition approach, including whether GSC should sell or swap some GSC lands.
- Continued Natural Heritage data management for these lands.
- Work with municipalities in the refinement of municipal policies for protection and enhancement of tree canopy and naturalized vegetation.

Support Naturalization and native plants across GSC watershed

- Identify and support local partners interested in naturalization to establish projects and create communication materials for individual property owners (e.g. municipalities, Arboretum Alliance and NeighbourWoods North).

Measuring the success of our actions:

GSC's overall desired outcomes influenced by goal	Performance Measures
Recreation/Healthy Living Opportunities	Number of users at GSC properties (baseline) Users' perception of experiences at GSC properties (baseline)
Support for Economic Development and Community Needs	
Healthy Wetland Conditions and Enough Wetlands	Acres of wetland in the watershed (Target to have acres in 2021 that are equal to or greater than the acres in 2018, with no degradation in Wetland scores on 2023 Watershed Report Card)
Healthy and Enough Forests and Habitats	Watershed Report Card - Percent Forest Cover (Increase %) Watershed Report Card – Percent Forest Interior (Increase %)
Identifying and Protecting Conservation Lands	Number of hectares protected by GSC and partners in core green areas & linkages annually from 2018 to 2021 (baseline) Percent and acres of Core Green Areas Preserved (baseline) Percent and km of Linkages Preserved (baseline)
Sustainable and Service-driven Conservation Authority	A 5% increase in net lands income including user fees and donations annually from 2018 to 2021 Number of positive news stories from media (baseline)

Goal: Support the Development of Watershed Plans with Municipalities

The Provincial Policy Statement 2014 and the Niagara Escarpment Plan 2017 encourage municipalities have watershed plans. Watershed plans are comprehensive documents that include goals and targets, plans for water quantity, quality, natural hazards, climate change, cumulative effects and land use management scenarios, and an implementation strategy.

GSC is well-placed to be a municipal partner and leader, as we are a watershed-based Authority with directors appointed by municipalities to provide watershed-wide governance across municipal jurisdictions.

If GSC is not a leader and participant in watershed plans we will not be fulfilling our watershed-based natural resources mandate, parallel expertise will be developed, and GSC has risk of becoming irrelevant.

Creating these plans now is imperative, as it is significantly more difficult and costly to operate from a reactionary standpoint amid increased development pressures and more extreme weather events.

Strategic Directions and Actions:

Increase Watershed Planning Knowledge and Expertise:

- Review successful watershed planning approaches and reports to be used as models.
- Explore options for collaborations and support municipalities in securing funding from provincial ministries or other sources.
- With municipalities, identify potential watershed(s) for next watershed plan(s) and identify key supporting water management studies required.

Pilot Watershed Plan (Craigleith/Camperdown TBC) with Partners and Stakeholders:

- Review of existing information, and preparation of a Terms of Reference.
- Seek funding to complete Watershed Plan #1.
- Prepare a characterization of the subwatershed that includes natural systems, linkages, and current land uses.
- Identify significant factors that support the integrity of existing or desired components of the subwatershed environment.
- Establish a vision, goals, and priority actions.
- Identify monitoring requirements and plan schedule.
- Conduct policy review.
- Develop and implement (Sub)watershed Plan.

Measuring the success of our actions:

The outcomes and performance measures shown are related to the development of the plans (that is, the scope that will be delivered by 2021) and does not include the benefits of implementing watershed plans.

GSC’s overall desired outcomes influenced by goal	Performance Measures
Sustainable and Service-driven Conservation Authority	<p>Number of watersheds with watershed plans (Target of 1, pending funding)</p> <p>Percentage of GSC watershed population and land area encompassed by Watershed Plans (baseline)</p> <p>Municipalities’ perception of GSC as a skilled lead partner in watershed plans development and water management studies (baseline)</p>

Goal: Improve Water Quality

Good water quality supports human lifestyles in Grey and Bruce Counties that are not available everywhere in Ontario. We have clear waters that are excellent sources of drinking water, and provide places to swim, boat, fish and enjoy nature. This supports economic development through tourism and attract workers who want to live in a beautiful and healthy place.

Surface and ground water quality is also a strong indicator of ecosystem health. It measures the cumulative effects of many factors, including changing land uses and emissions.

Investments in water quality can also reduce erosion and conserve valuable soil, supporting agriculture. The benefits increase exponentially over time as trees grow and previous projects continue to improve water quality.

Our watershed is under increasing development pressure, which means that there are many new developments underway on greenfield sites. If we do not achieve Low Impact Development now, the water from these sites will provide negative quality impacts for many years.

Strategic Directions and Actions:

Better Understand What Will Make a Difference:

- Complete (Sub) Watershed Report Cards:
 - Work with Board of Directors and municipalities to confirm (sub-)watersheds for report cards.
 - Complete pilot (Sub)watershed Report Card.
 - Complete 2 (Sub)watershed Report Cards annually.
- Working with municipalities and partners, better understand water quality in sub-watersheds, including in lake fringe areas:
 - Identify additional surface and ground water quality monitoring needed as informed by (sub-)watershed selection.
 - Seek funding to expand overall water quality monitoring and add new sites.
- Enhance Low Impact Development (LID) Expertise and Capacity:
 - Establish LID working group, including staff, municipal staff, stakeholders and the development industry.
 - Compile LID resources and make available on website.
 - With a municipality or developer as lead, seek funding for and deliver LID pilot project.

- Suggest LID priority actions for update of strategic plan (2022).

Increase Stewardship Actions – Water Quality:

- Recommend priorities and seek funding.
- Deliver and report on stewardship activities and projects.
- Move Stewardship from a pilot to a base program and include Stewardship technician in core base funding.

Implement Drinking Water Source Protection Risk Management Plans

- Continues completion of Risk Management Plans with landowners.
- Develop and execute compliance approach, including site inspections.
- Develop a plan to integrate DWSP staffing and roles into the core organization.

Measuring Success of our Actions:

GSC's overall desired outcomes influenced by goal	Performance Measures
Healthy Groundwater, Stream and Lake Conditions	Water quality E. coli, phosphorous and benthic indicators for the 2023 Watershed Report Card (Target: stay the same or improve) Length of riparian (river-edge) non-forest buffers in place (e.g. cattle restriction fencing) (baseline)
Healthy and Enough Forests and Habitats	Increase the length of forested riparian (river-edge) zone such that the forest cover results for the 2023 Watershed Report Card (Target: improve by one grade in three watershed catchment areas)*
Enhanced Protection of Drinking Water Sources	Percent of Drinking Water Risk Management Plans completed and implemented by 2021 (Target 100%)

*** 2018 Watershed Report Card Opportunities to improve Forest Riparian Cover Grades**

Watershed/Catchment Name	Required Riparian Increase for Grade Change
Beaver River/Beaver Valley	1.2% = 24 Ha
Gleason Brook	10.69%=22.3 Ha
Indian Brook	0.14% = 0.7 Ha
Little Beaver River/Little Beaver	2.2% = 6 Ha
Sauble River/Rankin River	2% = 30 Ha

Goal: Strengthen Environmental Education and Communication

Protecting and preserving our natural resources takes the actions of many partners and stakeholders, and this is enabled through GSC's communication and environmental education which influences the level of success in all departments at GSC.

Communication and environmental education will be vitally important in the transformations related to GSC's other four strategic goals of water quality, flood risk reduction, lands management and watershed planning.

Strategic Directions and Actions:

Focusing on the four strategic plan goals, enhance communications expertise and delivery:

- Complete Communications training and deliver overarching GSC Communications Plan, including:
 - Establishing key messages,
 - Increased engagement with partners and stakeholders who can help accomplish GSC's goals, such as the agricultural community, river and shoreline landowners and potential volunteers and donors,
 - Presentations to municipal councils each year, highlighting info, issues and partnership opportunities and establishing an ongoing Municipal Staff Advisory Panel,
 - Investigating the establishment of an Indigenous and CA knowledge-sharing committee,
 - Website renewal, and
 - Seeking opportunities for collaboration and research with colleges and universities.
- Develop GSC strategic goal-specific communications plans. These will include:
 - Working with municipalities to identify joint flood-related priorities.
 - Enabling broad access to real-time water level and prediction information for municipalities and the public.
 - Delivering flooding education.
 - Increasing public engagement with water quality information, activities, and best practices.
 - Supporting municipal and public engagements and rollout of a pilot Watershed Plan.
 - Implementing consistent properties signage.
 - Expanding Conservation Areas information and mapping and Natural Heritage information on GSC website and investigating whether to develop a smartphone app or videos.

- Supporting Operational reviews and Lands Management Plans for GSC properties.
- Supporting the securement of core green areas and linkages.
- Update logo and branding, aligned with the Conservation Ontario brand.

Align and encourage curriculum-based K-12 education across watershed:

- Complete outdoor engagement training.
- Establish collaborative group curriculum-based environmental educators and school boards.
- Develop web-based tool for showcasing local environmental education opportunities for boards, public and private schools and parents.
- Highlight WREN program within GSC watershed.
- Review approach for delivery of GSC K-12 education with SVCA.

Develop education offerings for youth and adults across watershed:

- Brainstorm GSC's unique niche for youth and adult education, including career options.
- Implement new educational offerings at locations across the watershed.
- Create interpretive materials that highlight cultural heritage on select properties.
- Update Administration Centre to showcase environmental and conservation learning and technology.
- Plan GIS day activities.

Enhance children's programs across watershed:

- Develop GSC's signature programming areas for children.
- Seek partners and review opportunities to offer (or enable others to offer) GSC day camps and additional education programs (e.g. March break and PD Day camps) across the watershed.

Measuring the success of our actions:

GSC's overall desired outcomes influenced by goal	Performance Measures
Support for Economic Development & Community Needs	Conservation Authority offerings available to residents in all eight local municipalities, and to children, youth and adult demographics (baseline)
Sustainable and Service-driven Conservation Authority	Community recognition of and support for GSC (baseline) Support for GSC at local municipal councils (baseline)

GSCA 2019-2023 Strategic Plan Report Back

Goal	Strategic Direction	Strategic Action	Metric	Actions Implemented	% Complete	Recommended Future Action
Better Monitor and Manage Flood Risks (Risks of Natural Hazards)	Build a Comprehensive real-time monitoring network	Establish desired locations for surface and ground-water level monitors and volunteer stations, including municipal input.	Complete (Y/N) # of Stations Established	COMPLETE: Connected with Municipal staff to prioritize locations and receive permission to install equipment to municipal/county infrastructure. Added multiple volunteers to CoCoRaHS and WU rain monitoring programs.	100%	
		Seek funding	Sufficient Funding Secured (Y/N)	COMPLETE: NDMP funding for 4 telemetry units; partner funding for 1 unit; all other units purchased out of normal program budgets or year end surplus; minor increase to levy to cover operating costs		
		Install water level monitoring devices, with real-time information for staff and municipalities.	How many installed?	COMPLETE: 14 near real-time water levels sensors installed and active; one installed to monitor Oliphant water levels during high water lake conditions but redeployed when no longer an issue; 2 more sensors to be installed yet; all charts available online for public viewing		
	Adopt modern water level prediction tools	Develop better models of the watersheds terrain.	Complete (Y/N)	COMPLETE: New LiDAR captured for GSCA watershed area used for new Digital Elevation Model.	80%	Further evaluation of new LiDAR to continuously improve information
		Investigate computer tools to automate water level predictions.	Complete (Y/N)	COMPLETE: Staff have developed and completely automated the capturing of water level and rainfall data. All data is available for public viewing on GSCA website. Staff have developed Unit Hydrograph prediction tools for all WSC gauge sites. These tools utilize snow melt and rainfall prediction tools provided by NOAA (free). Staff have utilized free software to capture radar rainfall data for use in models. Staff have developed techniques to capture additional online data from various non-WU network (presently have a active reporting network of 115 rain gauges as of Sept 30/22. Worked with one of the developers of Watflood flood forecasting software to create Watflood forecasting for all WSC sites within our watershed (free).		Further enhance these tools to better understand where/when flood impacts will occur and which events trigger these issues.
		Seek funding for a water level prediction pilot, select area, and deliver.	Complete (Y/N) \$'s Secured	INCOMPLETE: Staff acquired GEO Hec-ras software through NDMP funding and are attempting to undertake the project as time permits; incomplete to date		As per above, undertake flood line mapping and link to water level data to better assess where/when impacts will occur.
		Review risks to shorelines.	Complete (Y/N) Risks Identified?	PARTIALLY COMPLETE: Staff updated 100-year flood elevation mapping based on LiDAR; Staff continued to monitor known problem areas; Planning and regulations requirement have prevented any new shoreline flooding issues; Staff used free online predictive tools to provide shoreline warnings to lake shore residents and Municipalities		Conduct Shoreline Risk Assessment Investigate costs and interest in updating shoreline mgmt plan
		Recommend and estimate costs to proceed with additional predictive capacity.	Estimated Costs?	COMPLETE: Determined costs, sourced funding, and added capacity to the GSCA to assist with flood inundation maps and modelling.		
	Enhance flood-related expertise and capacity	Assemble technical group, and work with municipalities on policy development and updated regulatory provisions	Technical Group Assembled (Y/N) Frequency of Meetings/Comms New Policies Developed	INCOMPLETE: Limited uptake from municipal staff	90%	Formalize Group to identify high-risk areas and actions
		Identify priority areas for flood- and planning-related Water Management studies and seek funding.	Areas Identified? Funding Secured (\$) Studies Completed (#)	COMPLETE: Risk Mgmt Studies - TBM and Bruce County NDMP #4 and #5 grants for flood mapping and risk assessments (\$388,000 in funding) Identified potential need and funding source for Watercourses 1, 6, 7, and Silver Creek in Craigeleith area. Commencing with in-house review and updating of flood models for planning. No studies completed to date.		Identify need as part of the Watershed Based Core Resource Management Strategy
		Create proposal to fly regional wide LiDAR, to provide very accurate elevation data for GSC and partners.	% of watershed covered	COMPLETE: LiDAR acquired for lake fringe watersheds in Grey County, plus all of TBM. MNRF providing LiDAR for whole watershed over next 1-2 years.		
		Train additional staff.	Staff Trained (#)	COMPLETE: Created a flood duty officer reporting spreadsheet; trained additional staff and set duty officer daily rotations. Developed Polling and automation documentation. Completed a watershed tour for flood support staff of GSCA installed sensors and systems. Completed Watflood training. 3 staff trained.		
		Deliver GIS supports in priority areas (correct elevations in DEM).	Complete (Y/N)	COMPLETE		
	Seek Federal and Provincial Funding	Capture costs and with other Conservation Authorities and municipal support seek federal and 50% provincial funding	Complete (Y/N)	COMPLETE: Successfully applied for and received federal and provincial funding through the NDMP program for intakes 4 and 5. Assisted Bruce County with MIC work. (\$388,000)	100%	Continue to seek funding for future projects.

Goal	Strategic Direction	Strategic Action	Metric	Actions Implemented	% Complete	Recommended Future Action
Enhance GSC Land Management and Natural Heritage Preservation	Operational reviews of priority GSC properties	Conduct operational reviews of property groupings.	% of Properties Completed	COMPLETE: 100%	100%	Define levels of volunteerism, H&S, and applications
		Generate a baseline reference for the number of property users.	Baseline User Number (2018 data)	COMPLETE: Trail and car counters installed at key properties to determine user data. Early estimates showed approximately 100,000 visitors per year. More recent estimates are over 300,000 visitors per year.		
		Increase user fee revenue through ongoing communications, signage updates, and enforcement.	% increase in user fee revenue (lands)	COMPLETE: Annual parking revenues increase from approximately \$32,000 per year in 2018 to approximately \$290,000 in 2022. This represents an increase of approximately 900% since 2018.		
		Identify opportunities and a structure to attract and embrace working with community stewards and “friends of” groups.	# of Enhanced partnerships # of new partnerships	COMPLETE: Enhanced partnerships: 30 (Based on partners and stakeholders list) New partnerships: 5 (M'wikwedong, Outdoor Adventures, Optimist Club, 2 Climate AG's) Formal volunteer structure was not developed.		
	Renew GSC lands management policies	Develop, implement, and conduct ongoing reviews of department policies	# of new policies (lands) # to renew	COMPLETE: Permitted Uses Policy; Property Signage Guideline; Risk Management Guideline; Invasive Species Strategy; GSCA Operations Procedural Document	100%	Continue to monitor and renew policy documents.
	Implement Asset Management	Finalize Asset Management Plan.	Complete (Y/N)	PARTIAL: Functional portion of plan, including database complete and updated. Draft formal plan completed. Public facing version not completed	60%	Finalize public facing AMP
		Deliver capital projects annually as per Asset Management Plan and budgets.	Complete (Y/N)	PARTIAL: some capital projects completed, some delayed for various reasons, including covid shuttering and resources (staffing and funding).		Continue with capital renewals and new capital as per AMP and Management Plans. Seek sources of funding to assist with projects.
		Administration Centre Renewal	Complete (Y/N)	PARTIAL: Architectural Design is underway in 2022		Complete Phase 2 and Funding Model
	Deliver Priority Lands Management Plans	Prepare for and deliver Lands Management Plans updates:	# of Plans Completed	COMPLETE: Inglis Falls CA Complete; Eugenia CA complete; Spirit Rock CA started; West Rocks CA started	100%	Continue with property management plans.
		Develop a process for Ecological Lands Classification (ELC).	# of ELC Plans completed	COMPLETE: ELC completed for four properties: Inglis Falls, Eugenia Falls, Spirit Rock, West Rocks		Continue to utilize ELC as vegetative mapping tools for management plans.
		Review BioBlitz opportunities with stakeholders such as naturalist groups.	# of bioblitzes completed	COMPLETE: Bioblitzes completed at two properties - Spirit Rock and West Rocks		Assess value of bioblitzes in undertaking management plans.
		Review in-kind donations and volunteers.	# of new and maintained volunteers	COMPLETE: IFAA- 17 maintained FOH - 6 maintained Foundation - 5 maintained, 2 new One relationship formed with lands-based group: Outdoor Adventures helped trail building at Feversham In-kind donations and volunteers utilized to create new playground area at Hibou Conservation Area.		Continue to build partnership relationships.
	Secure Core Green Areas and Linkages	Support municipalities in implementing Core Green Areas and Linkages, including regional open spaces and connected trail systems, and start to consider our full built carrying capacity for development.	Complete (Y/N)	COMPLETE: Assisted Grey County with review of Trails Strategy and Signage Strategy. Assisted Bruce County with Natural Heritage Review	75%	Future of this will be impacted by Conservation Authorities Act Changes
		Review Bruce and Grey Counties' and Local Municipalities' Core Green Areas and Linkages across watershed to confirm if areas identified in current municipal plans fill conservation needs, or if GSC should recommend additional areas	Complete (Y/N)	PARTIAL: Some mapping completed around prioritizing conservation acquisition areas Input into Bruce County mapping project Future input into municipal plans on natural heritage work is not permitted under the revised Conservation Authorities Act.		Future of this work is not permissible based on changes to the Conservation Authorities Act.
		Baseline current amount of core and linkage areas with long term preservation.	Baseline completed (Y/N)	INCOMPLETE		Outside of the scope of work for GSCA based on revised Conservation Authorities Act if for Planning documents.
		Develop and implement Natural Heritage land protection and acquisition approach, including whether GSC should sell or swap some GSC lands.	Complete (Y/N) Results?	COMPLETE: GSCA analyzed opportunities to divest of land, but moved away from this in light of current political climate. GSCA completed a land acquisition strategy, including the criteria that would be utilized to reference when opportunities arise.		Will continue to review as part of land inventory work.
		Continued Natural Heritage data management for these lands.	Hectares inventoried	COMPLETE: 554.2-ha on GSCA lands and 575.2-ha on GC lands. Total of 1129.4-ha.		Ongoing
		Work with municipalities in the refinement of municipal policies for protection and enhancement of tree canopy and naturalized vegetation.	Complete (Y/N) # Municipality Policies	COMPLETE: Owen Sound, Georgian Bluffs, TBM Reached out to every municipality on tree canopy bylaws		

Goal	Strategic Direction	Strategic Action	Metric	Actions Implemented	% Complete	Recommended Future Action
Enhance GSC Land Management and Natural Heritage Preservation (continued)	Support Naturalization and native plants across GSC watershed	Identify and support local partners interested in naturalization to establish projects and create communication materials for individual property owners (e.g. municipalities, Arboretum Alliance and NeighbourWoods North).	# of projects # materials produced	COMPLETE: Report taken to BOD (Sept 2020)which identifies potential local partners. Projects - OS hospital tree planting; Grey County tree planting Watershed health checks Partner with BTC for offset planting Bothwell Creek Rehab project. Materials - 'Choosing the Right Tree' for landowners	100%	Ongoing

Goal	Strategic Direction	Strategic Action	Metric	Actions Implemented	% Complete	Recommended Future Action
Support the Development of Watershed Plans with Municipalities	Increase Watershed Planning Knowledge and Expertise	Review successful watershed planning approaches and reports to be used as models.	Complete (Y/N)	COMPLETE	66%	
		Explore options for collaborations and support municipalities in securing funding from provincial ministries or other sources.	Complete (Y/N) \$'s Secured	COMPLETE: Options explored. No uptake from municipal partners.		
		With municipalities, identify potential watershed(s) for next watershed plan(s) and identify key supporting water management studies required.	Complete (Y/N) # Studies Identified	INCOMPLETE: No uptake from municipal partners		
	Pilot Watershed Plan (Craigleith/Camperdown TBC) with Partners and Stakeholders:	Review of existing information, and preparation of a Terms of Reference.	Complete (Y/N)	INCOMPLETE: No uptake from municipal partners	10%	
		Seek funding to complete Watershed Plan #1.	Complete (Y/N) Amount of Funding Secured	INCOMPLETE: No uptake from municipal partners		
		Prepare a characterization of the subwatershed that includes natural systems, linkages, and current land uses.	Complete (Y/N)	PARTIAL: Completed the South Sauble Watershed Report under the Healthy Lake Huron project.		
		Identify significant factors that support the integrity of existing or desired components of the subwatershed environment.	Complete (Y/N)	INCOMPLETE: No uptake from municipal partners		
		Establish a vision, goals, and priority actions.	Complete (Y/N)	INCOMPLETE: No uptake from municipal partners		
		Identify monitoring requirements and plan schedule.	Complete (Y/N)	INCOMPLETE: No uptake from municipal partners		
		Conduct policy review.	Complete (Y/N)	INCOMPLETE: No uptake from municipal partners		
		Develop and implement (Sub)watershed Plan.	Complete (Y/N)	INCOMPLETE: No uptake from municipal partners		

Goal	Strategic Direction	Strategic Action	Metric	Actions Implemented	% Complete	Recommended Future Action
Improve Water Quality	Better Understand What Will Make a Difference	Complete (Sub) Watershed Report Cards:			70%	
		Work with Board of Directors and municipalities to confirm (sub-)watersheds for report cards	Complete (Y/N)	COMPLETE		
		Complete pilot (Sub)watershed Report Card.	Complete (Y/N)	COMPLETE: Bothwell Creek was completed as the first pilot study.		
		Complete 2 (Sub)watershed Report Cards annually.	Complete (Y/N)	COMPLETE: 2021: Sauble River, Pottawatomi River; 2022: South Sauble watershed, Indian Brook; 2023: Full Watershed Report Card		
		Working with municipalities and partners, better understand water quality in sub-watersheds, including in lake fringe areas:				
		Identify additional surface and ground water quality monitoring needed as informed by (sub-)watershed selection.	# of new sites	COMPLETE: 6 new surface water sites		
		Seek funding to expand overall water quality monitoring and add new sites.	\$'s Secured	COMPLETE: \$3000 additonal Levy supported additional sites (5) starting in 2021		
		Enhance Low Impact Development (LID) Expertise and Capacity:	Expertise and Capacity Enhanced?	COMPLETE: Water Resources Engineer onboarded.		
		Establish LID working group, including staff, municipal staff, stakeholders and the development industry.	Complete (Y/N) # of Committee meetings	INCOMPLETE: Engineering staff not hired until 2023.		
		Compile LID resources and make available on website.	Complete (Y/N)	INCOMPLTE AT TIME OF REPORT: Could be added to workplan for 2023 if Board priority.		Consult Board on direction for this item.
		With a municipality or developer as lead, seek funding for and deliver LID pilot project.	Complete (Y/N) # of Projects Completed	INCOMPLETE: Engineering staff not hired until 2023. This is now outside of the scope of GSCA's mandate.		
		Suggest LID priority actions for update of strategic plan (2023).	Recommendations	COMPLETE: Recommend that this may be outside of the scope of GSCA's mandate moving forward, except as it relates to hydrological functions of wetlands or managing the risk of natural hazards.		
	Increase Stewardship Actions – Water Quality:	Recommend priorities and seek funding.	\$'s Secured	COMPLETE: Approximately \$600,000 secured for projects across the watershed.	83%	Continue to seek grants for this work
		Deliver and report on stewardship activities and projects.	# of Projects Delivered #’s by project type	COMPLETE: 44 projects completed: 27 fencing, 29 cover crop, 7 clean water diversion, approx 22 tree planting project, 3 eavestroughs, 1 alternative watering system, and 1 wetland creation. This is in addition to the annual tree planting projects completed by Grey Sauble Forestry Services.		Continue to provide this vital service to our watershed communities.
		Move Stewardship from a pilot to a base program and include Stewardship technician in core base funding.	Complete (Y/N)	PARTIAL: 57% of program funding from levy. Remainder of program funding from grants		Discuss including the remaining salary portion of the program funding into levy through Category 3 funding agreement discussions.
	Implement Drinking Water Source Protection Risk Management Plans	Continues completion of Risk Management Plans (RMPs) with landowners.	# of plans completed (2018-2022)	COMPLETE: 156 RMPs completed as of Dec. 31 2021. All RMPs completed for municipalities that GSCA provides risk management services. Plan to renew approximately 40 RMPs in 2022.	100%	
		Develop and execute compliance approach, including site inspections.	Complete (Y/N)	COMPLETE: Compliance risk matrix developed to prioritize inspections for high vulnerable areas or based on past compliance issues/ public complaints.		
		Develop a plan to integrate DWSP staffing and roles into the core organization.	Complete (Y/N)	COMPLETE: Drinking water source protection is core to the business of the Authority and identified as a mandatory program. Funding provided by Province.		

Goal	Strategic Direction	Strategic Action	Metric	Actions Implemented	% Complete	Recommended Future Action
Strengthen Environmental Education and Communication	Focusing on the four strategic plan goals, enhance communications expertise and delivery:	Complete Communications training and deliver overarching GSC Communications Plan, including:				
		Establishing key messages	Established (Y/N)	COMPLETE: Key messages were developed as part of GSCA's Branding Strategy	100%	
		Increased engagement with partners and stakeholders who can help accomplish GSC's goals, such as the agricultural community, river and shoreline landowners and potential volunteers and donors,	# of new partners	COMPLETE: New Agricultural Committee New partnership with M'Wikwedong Indigenous Friendship Centre New partnership with watershed libraries New partnership with Grey Roots Museum and Archive One relationship formed with lands-based group: Outdoor Adventures helped trail building at Feversham In-kind donations and volunteers utilized to create new playground area at Hibou Conservation Area. Participation in the Grey-Bruce Healthy Communities Partnership Substantial stakeholder and partner communications during CAA review New partnership with Grey County for legal prosecution services.		
		Presentations to municipal councils each year, highlighting info, issues and partnership opportunities and establishing an ongoing Municipal Staff Advisory Panel,	Complete (Y/N)	COMPLETE: Multiple presentations made to each municipal council regarding changes to the Conservation Authorities Act, Programs and Services consultation, agreement consultation, and for GSCA annual budgets. No Municipal Staff Advisory Panel created, but ongoing communication with Senior Municipal Staff occurs on a regular basis. Bus Tour		
		Investigating the establishment of an Indigenous and CA knowledge-sharing committee,	Established (Y/N)	COMPLETE: The Indigenous Relationships Committee meets on a quarterly basis Strong push on relationship building with SON and M'Wikwedong		
		Website renewal	Renewed (Y/N)	PARTIAL - Have completed many website updates and working with departments to create a new proposed site map		Allocate resources to completing this process.
		Seeking opportunities for collaboration and research with colleges and universities.	Opportunities Sought (Y/N)	U of Guelph Landscape Architecture U of T Forestry attempt Working with NRCAN on a reasearch project on the hydrologic effects of reforestation		Continue with further engagement with post-secondary institutions.

Goal	Strategic Direction	Strategic Action	Metric	Actions Implemented	% Complete	Recommended Future Action
Strengthen Environmental Education and Communication (continued)	Focusing on the four strategic plan goals, enhance communications expertise and delivery:	Develop GSC strategic goal-specific communications plans. These will include:				
		Working with municipalities to identify joint flood-related priorities.	Complete (Y/N)	COMPLETE: Worked with Municipal staff to develop plan for water level monitoring within flood prone areas; Offer to attend EMC meeting to present GSCA role in flooding and provide training for GSCA online tools. Worked with Grey County and Blue Mountains on NDMP 4; Workded with Blue Mountains on NDMP 5; Worked with Bruce County MIC on a risk assessment in engineered flood areas within that county and acquired updated elevation information through this project	100% (continued)	Ongoing as opportunities present Further identify through Watershed Based Core Resource Management Strategy
		Delivering flooding education.	# of education sessions provided # of materials produced	COMPLETE: GSCA made a presentation to the Provincial Flood Forecasting Workshop in 2020 regarding free and cost effective options for flood monitoring and warning - presentation is available online. Met with group of concerned citizens in Grey Highlands to explain flood plain mapping and review process for planning applications. Bruce county Museum Session Member of organizing committee for 2020 Climate change conference (GB Health Unit) where there were many educational sessions on flooding, including keynot address by Blair Feltmate. Updated GSCA website to make flood, flow and rainfall data more accessible. Added section to website to provide basic information to homeowners that can help them control overland (rain) flood impacts (basement flooding).		Continue to provide the public with information related to flooding and other natural hazards.
		Increasing public engagement with water quality information, activities, and best practices.	Public engagement activities undertaken	COMPLETE: Website includes online map of water quality sampling sites and key parameters. GSCA attended some water workshops in the TBM. Completed five watershed health check documents and the 2023 Watershed Report Card Met with property owners and cottage associations to provide BMPs for water quality		Continue with public engagement on water quality information.
		Support municipal and public engagements and rollout of a pilot Watershed Plan.	Complete (Y/N)	INCOMPLETE: No uptake from municipal partners. Not considering this as reduction in completed tasks as this service was not needed.		
		Implementing consistent properties signage.	Complete (Y/N)	COMPLETE: Property signage guidelines create a consistent platform for new signage. Property entrance signs created and installed in 2022 following branding strategy Property operational reviews identified signage needs on properties		
		Expanding Conservation Areas information and mapping and Natural Heritage information on GSC website and investigating whether to develop a smartphone app or videos.	Complete (Y/N)	COMPLETE: Updates to website on Conservation areas. Conducted Natural Heritage acquisition linkage analysis (GIS). Updating permitted uses map to reflect branding updates. Detailed natural heritage information mapping completed for management plan properties. Continuing to investigate smartphone app, similar to Kawartha Conservation.		Continue to investigate smartphone app for properties.
		Supporting Operational reviews and Lands Management Plans for GSC properties.	Complete (Y/N)	COMPLETE: Provided support via surveys and public open house for lands management plans		Continue to provide support for successive management plans
		Supporting the securement of core green areas and linkages.	Complete (Y/N)	COMPLETE: GSCA secured one new property within the watershed. GSCA directly supported NFP Organization securing wetland property within watershed. Provided general support through waiving of planning fees for BTC to secure properties.		Dependent on CAA Changes

Goal	Strategic Direction	Strategic Action	Metric	Actions Implemented	% Complete	Recommended Future Action
Strengthen Environmental Education and Communication (continued)	Align and encourage curriculum-based K-12 education across watershed:	Complete outdoor engagement training.	Complete (Y/N)	COMPLETE: Participating in rekindle the sparks on a yearly basis. Started some bird id training for education staff. Attended Forest Bathing with FOH volunteer. Attended guided hikes with partner organizations	80%	
		Establish collaborative group curriculum-based environmental educators and school boards.	Complete (Y/N)	COMPLETE: This group has been established and the map of educators is posted on website. Still working with SVCA on their curriculum offerings. Expanding GSCA's own curriculum offerings. Stengthened ties with forest school		Focus on connecting to school boards. Invest in full time environmental educator.
		Develop web-based tool for showcasing local environmental education opportunities for boards, public and private schools and parents.	Complete (Y/N)	COMPLETE: Map on GSCA website identifies local environmental offerings		
		Highlight WREN program within GSC watershed.	Complete (Y/N)	INCOMPLETE: This programming was difficult through COVID. SVCA is no longer going to be providing this programming. GSCA is currently working to fill this niche.		Invest in full time environmental educator at GSCA to fill this niche.
		Review approach for delivery of GSC K-12 education with SVCA.	Complete (Y/N)	PARTIALLY COMPLETE: Creating Education Framework which will guide the development of curriculum bsaed programming; Researching what other CAs offer; Created document of all offerings and costs; Working on pricing structure.		As SVCA will no longer be filling this role, GSCA needs to invest in creating appropriate programming to fill this niche.
	Develop education offerings for youth and adults across watershed	Brainstorm GSC's unique niche for youth and adult education, including career options.	Complete (Y/N)	Creating master list of education offerings between GSCA and SVCA. This forms part of the Education Framework document.	80%	
		Implement new educational offerings at locations across the watershed.	Complete (Y/N) # of offerings provided	COMPLETE: Attended sydenham fall fair and GIS day at grey county and East ridge school. Attended See the Salmon Run. Offered mini forest festival at Flesherton school to Grey highlands students and at Bognor Marsh for Meafor and Blue Mountains Students. Provided some virtual offerings through covid - ex. Bruce County Museum, Forestry with Meafor students. In collaboration with IFAA volunteers, offered tree programming to the Forest School. Offered guided hikes on some of our keystone properties alongside volunteer groups. Worked with Friend's of Hibou on Fun Day. Developed a virtual experiential learning program with the Forestry Department for a SK/grade 1 class at Hepworth Public School. This programming explored career options at a conservation authority, advertising, and forest health. Co-hosted sharing circles with M'Wikwedong Indigenous Friendship Centre		Hire a full time education resource. Continue to evolve this program to provide more sophisticated programming
		Create interpretive materials that highlight cultural heritage on select properties.	Complete (Y/N)	COMPLETE: Completed interpretive signage for Madeliene Greydon Property. Completed interpretive signage for Clendenan Dam property. Working with M'Wikwedong on interpretive signage for partnership sweat lodge on Arboretum property.		Still need to complete signage for St. Jean Point.
		Update Administration Centre to showcase environmental and conservation learning and technology.	Complete (Y/N)	COMPLETE: Purchased upgraded augmented reality sandbox through Enbridge grant Purchased other materials such as binoculars, digital microscopes for education Moving through process to renew the Admin buiding through work with architect		Follow through with the renewal of the Administration Centre
		Plan GIS day activities	Complete (Y/N)	COMPLETE: Hosted two events, one at Grey County and one at East Ridge School in Owen Sound; Hosted three GIS Day at Day Camp events		
	Enhance children's programs across watershed	Develop GSC's signature programming areas for children.	Complete (Y/N)	PARTIALLY COMPLETE: Hired an education programmer who has been working on day camp programming and will further to develop other programming. COVID-19 created a multi-year delay for this work. Created an education framework and investigating a business case for ed. Rates and defining main programming areas	50%	Continue to builc relationships with school boards, develop, promote, and deliver this programming.

Goal	Strategic Direction	Strategic Action	Metric	Actions Implemented	% Complete	Recommended Future Action
Strengthen Environmental Education and Communication (continued)	Enhance children's programs across watershed	Seek partners and review opportunities to offer (or enable others to offer) GSC day camps and additional education programs (e.g. March break and PD Day camps) across the watershed.	# of partners engaged	PARTIALLY COMPLETE: Planned to partner with Meaford, Blue Mountains and Grey Highlands to discuss partnerships. This was delayed by COVID-19. Volunteer groups have partnered on several projects such as special guests at day camp Completed one winter pd day camp and started March Break camp but had to cancel due to COVID-19. Also partnered on guided hikes and forest bathing. Engaged local indigenous elder to provide traditional learning at a Day Camp session.	50% (continued)	Continue to seek out partners to be able to provide these services across the entire watershed.



Grey Sauble Authority Board of Directors

M O T I O N

DATE: August 30, 2023

MOTION #: FA-23-077

MOVED BY: _____

SECONDED BY: _____

WHEREAS the GSCA Board of Directors approved the 2019-2023 GSCA Strategic Plan at the May 23, 2018, meeting of the Board of Directors,

AND WHEREAS the GSCA has been working to achieve the Strategic Goals established by the Plan,

AND WHEREAS the Term of this Plan is coming to a close,

THAT the GSCA Board of Directors receive for information the 2019-2023 Strategic Plan Final Report.



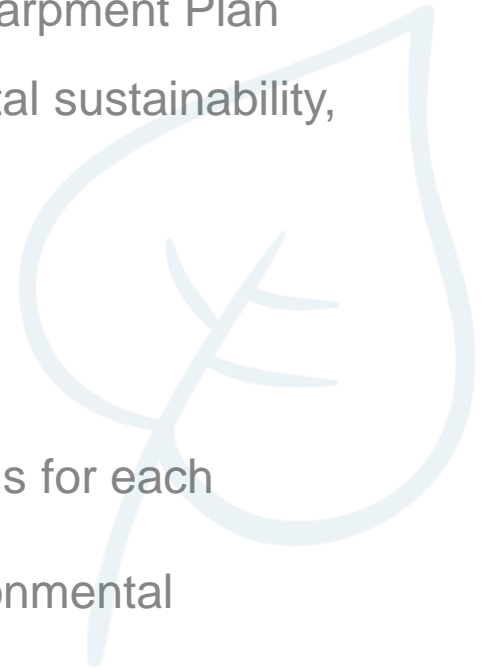
EUGENIA FALLS CONSERVATION AREA

MANAGEMENT PLAN 2022/23



REFRESHER ON MANAGEMENT PLANS

- Like a Strategic Plan for the property – using a 20-year vision
- NEPOSS property – follows Part 3 of the Niagara Escarpment Plan
- Focus on public safety, carrying capacity, environmental sustainability, capital renewals and building a sense of community
- Deliverables:
 1. Identify existing property features
 2. Evaluate the property
 3. Establish conservation land management zones
 4. Set management guidelines and recommendations for each management zone;
 5. Develop a public use site development and environmental restoration plan including a trail plan; and,
 6. Implement the strategy with preliminary costs.



PHASE 1

- ✓ Develop Terms of Reference;
- ✓ Document historical data from literature review;
- ✓ Develop pre-consultation zone mapping;
- ✓ Establish advisory committee;
- ✓ Establish and circulate targeted consultation letter for neighbours, partners and stakeholders;
- ✓ Commence website and social media outreach;
- ✓ Host one advisory committee meeting to receive initial comments, conduct preliminary site visioning, and review initial public comments;
- ✓ Collect baseline data.

PHASE 2



Compile, analyze, and report on baseline data;



Determine draft management zones based on initial consultations and baseline data;



Develop draft management policy recommendations;



Develop draft objectives and direction;



Develop site concept designs alternatives;



Integrate watershed report card recommendations where/if applicable;



Host one advisory committee meeting;



Develop public use and site restoration concepts;

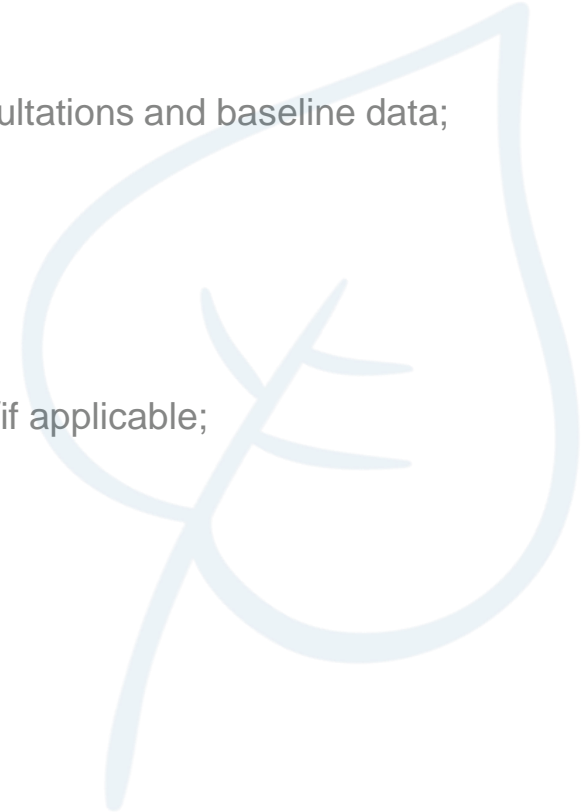


Develop an overall draft trail plan for the property;



Circulate update to mailing list;

Host one public meeting to review draft material



PHASE 3

- ☒ Finalize draft public use property management and restoration plan;
- ☒ Develop plan implementation strategy and costs;
- ☒ Engage advisory committee;
- ☒ Post final draft plan;
- ☐ Obtain MNRF and GSCA Board endorsement of plan



ADVISORY COMMITTEE MEMBERS

GSCA Board of Directors

GSCA Staff Members

County of Grey

Municipality of Grey Highlands

Metis Nation of Ontario

GSC Foundation

Local Bruce Trail Club Member

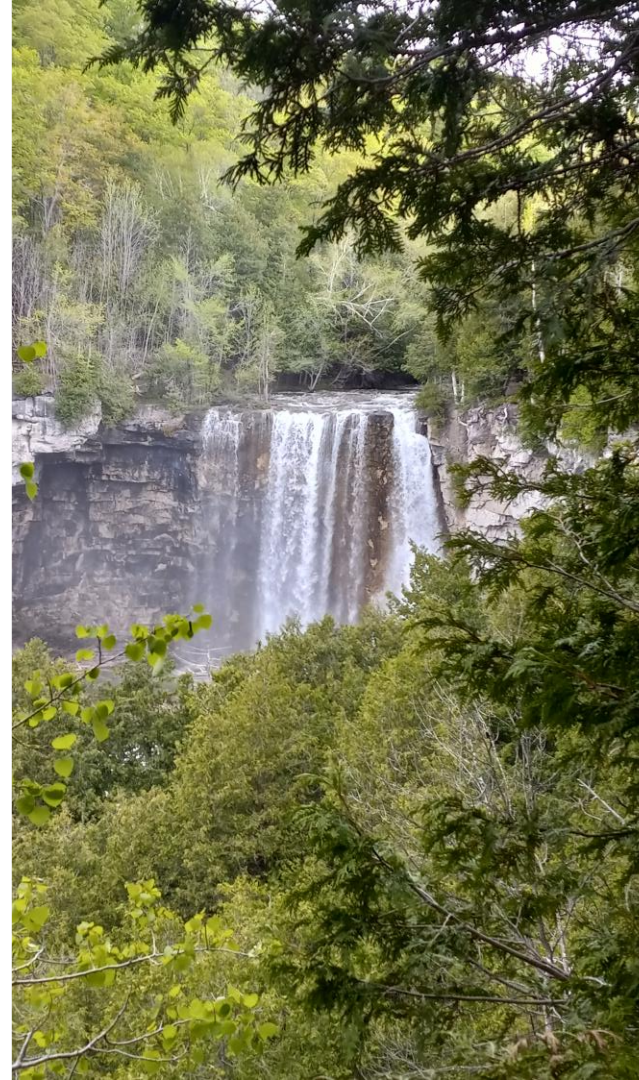
Ontario Power Generation

Local Neighbourhood

Local Business or Tourism

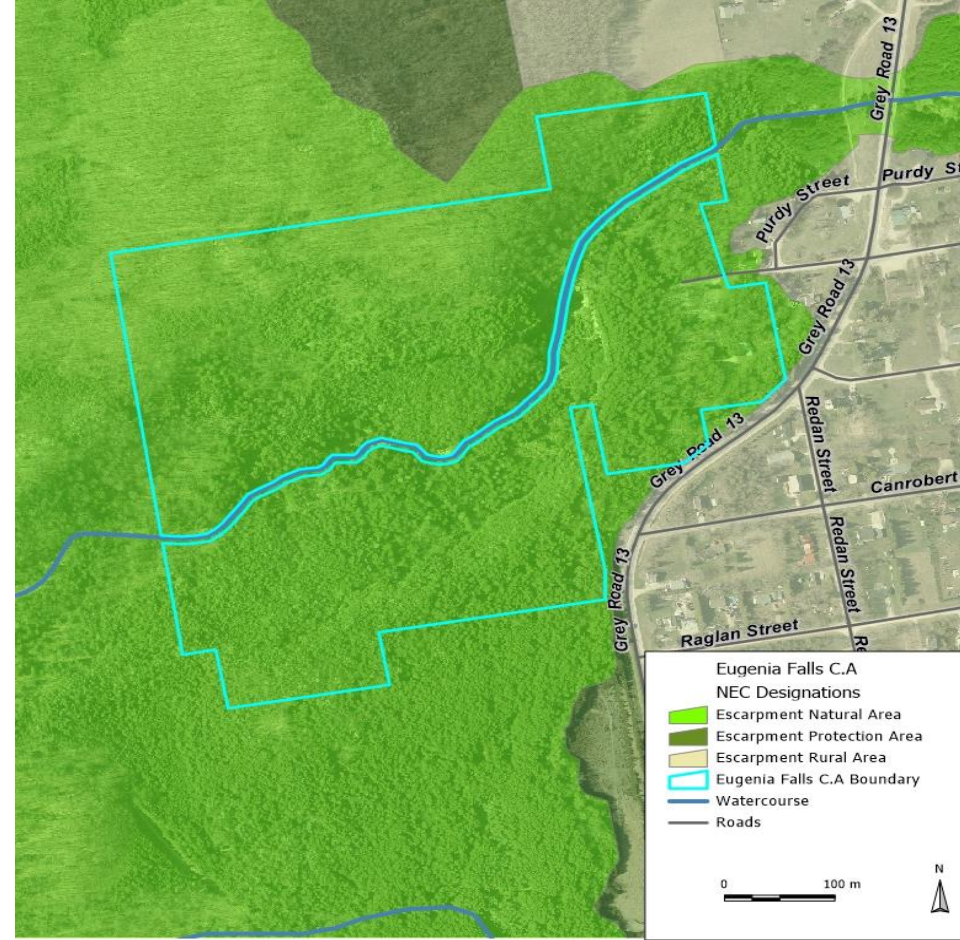
Grey Bruce Health Unit

Heritage Grey Highlands



STUDY AREA

- Beaver River subwatershed
- 23.24 hectares (57.42 acres)
- Lot Mill Res. 1, 2, Pt. 3, Concession Plan 20 (Eugenia) in the former Township of Artemesia in the Municipality of Grey Highlands
- Area of Natural and Scientific Interest (Provincial Significance) 53 acres
- Designated Escarpment Natural



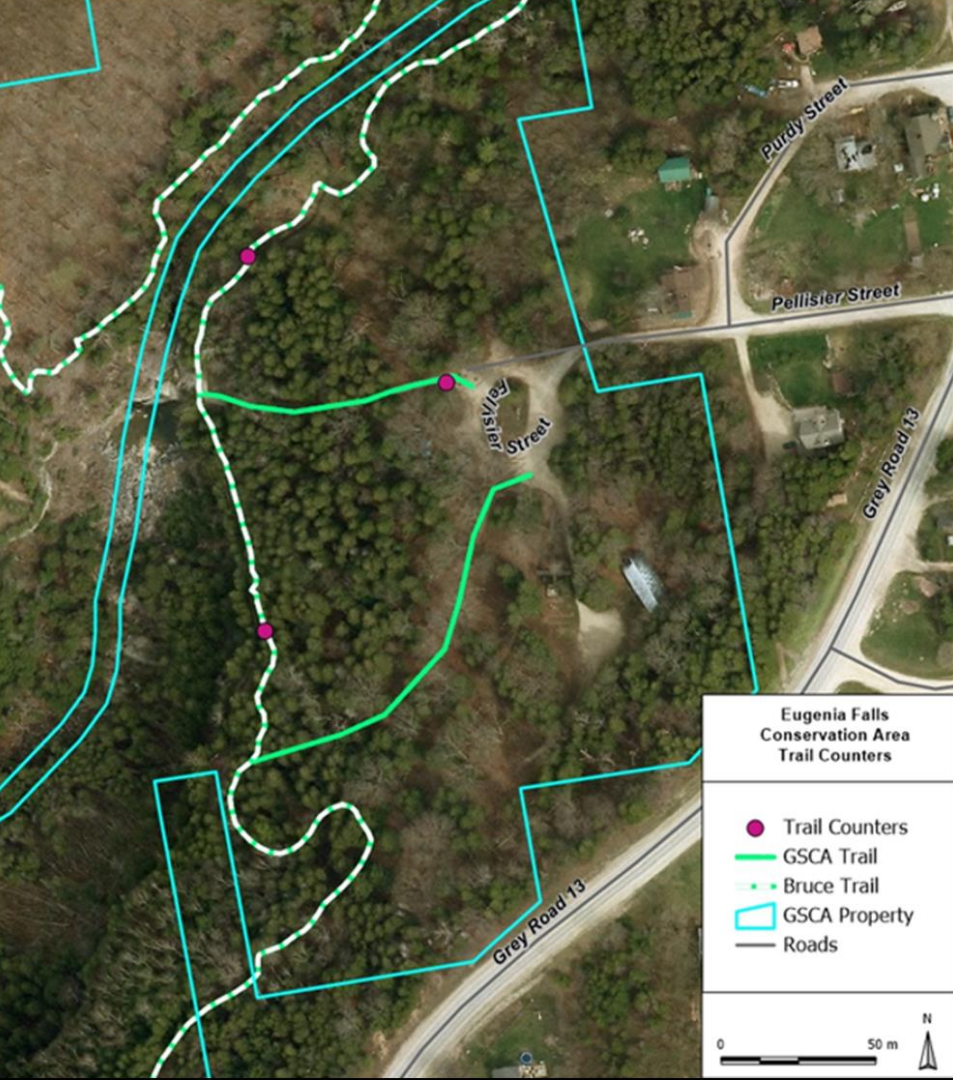
Grey Sauble Conservation (GSC) makes regular edits to acquisition and base data mapping based on the most current information. By using and/or downloading this data the user agrees to inform GSC of any errors in the mapping. All of the included mapping is made available "AS IS", "AS AVAILABLE", and "WITH ALL FAULTS" without representations or warranties of any kind, either express or implied, as to the accuracy, completeness, reliability, currency, merchantability, fitness for purpose, title or otherwise. The entire risk as to the results and performance of the Map Products, IP, Data and Third Party Data is assumed by the user. The user shall indemnify and save harmless the GSC, its directors and officers, its representatives and employees, and Third Parties (collectively, the "Indemnitee") from and against any and all liabilities, damages, costs or expenses avoided against or incurred or suffered by the Indemnitee arising out of any action or proceeding commenced or maintained by any entity in respect of the user's use of the Maps, Data, IP or Third Party Data.

Produced by GSC with Data supplied under Licence by Members of the Ontario Geospatial Data Exchange. © Queen's Printer for Ontario and its licensors. [2022] May Not Be Reproduced without Permission. THIS IS NOT A PLAN OF SURVEY. The use of these data does not constitute an endorsement by the MHR or the Ontario Government of use of such data. By accepting this data you are agreeing not to edit this data. You also agree to inform GSC of any errors in mapping or missing base features that you are aware of.

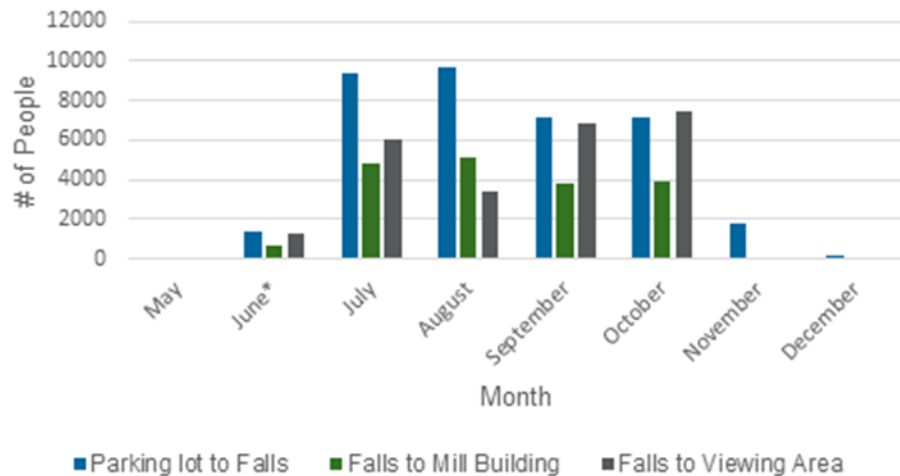
EUGENIA FALLS CONSERVATION AREA

Visitor Counts and Feedback

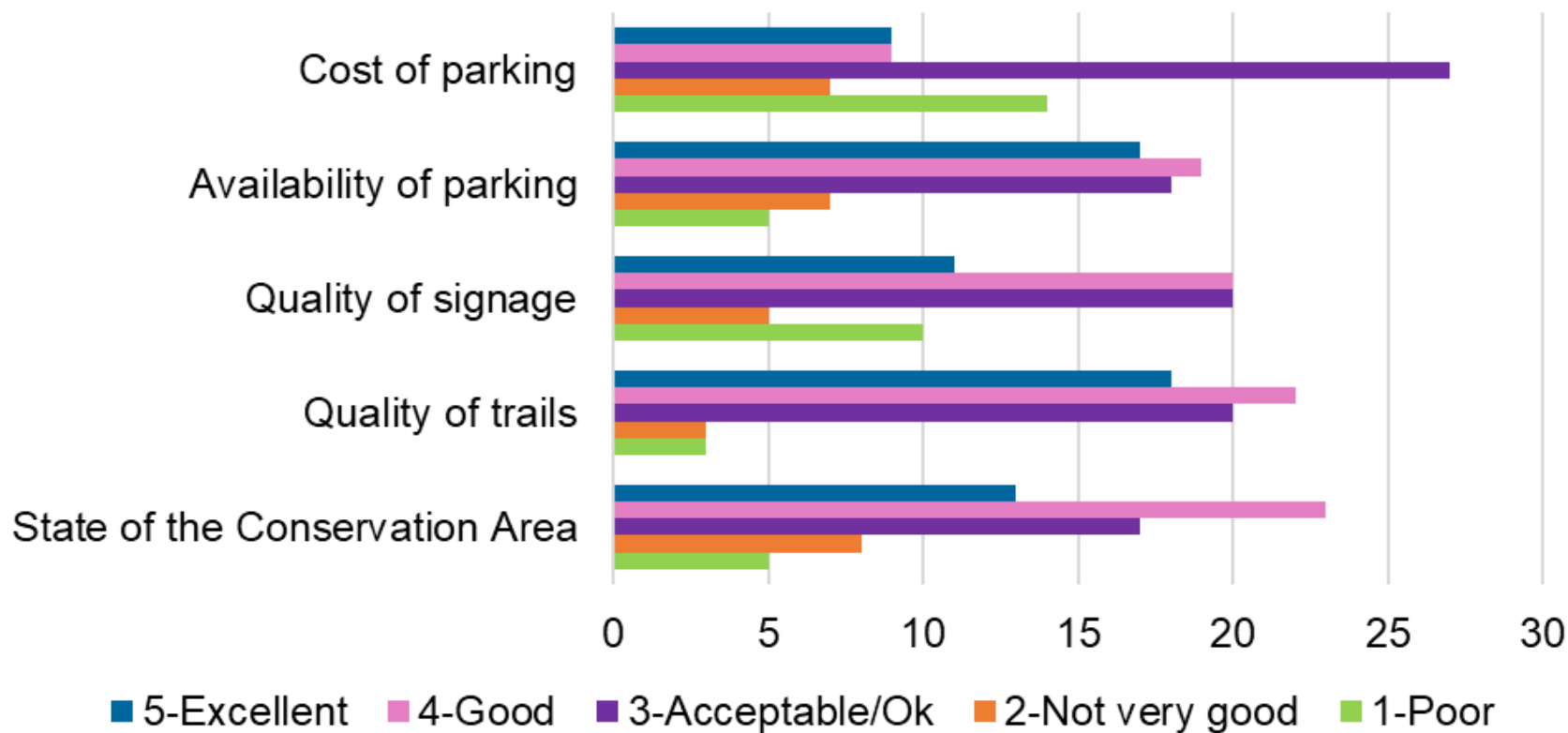




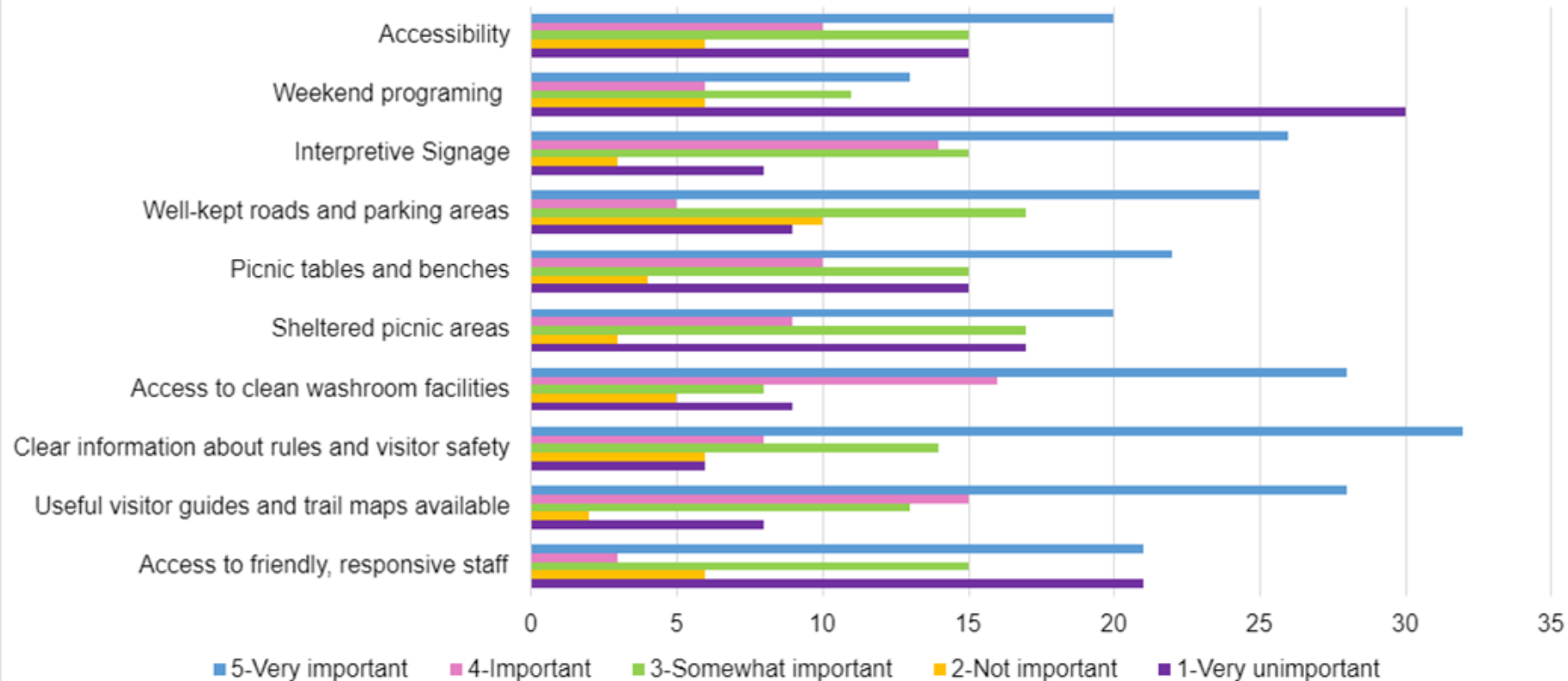
Eugenia Falls Trail Counter Data



Current State of Eugenia Falls



What Amenities are Important to you?



Reason for visit	# of Responses
See the waterfall	39
Enjoy nature	34
Trail system for recreation	34
Spend time with family/friends	25
Rest and relax	18
Photography	16
Walk the dog	9
Learn about native plants and animals	4
Summer Day Camp	2
Remembrance Day Cenotaph	1
Bruce Trail End to End	1

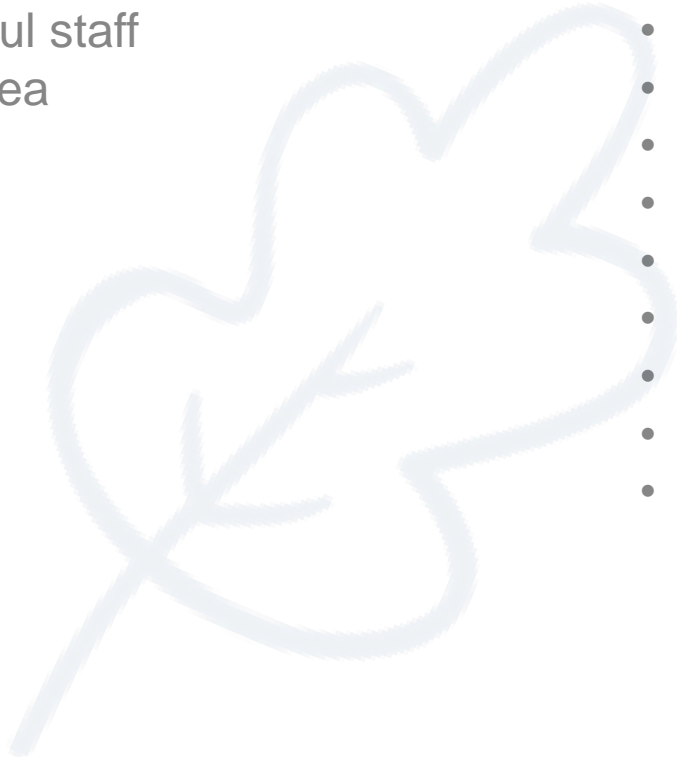
FEEDBACK FROM VISITORS

Compliments

- Bruce Trail
- Nice/helpful staff
- Natural area

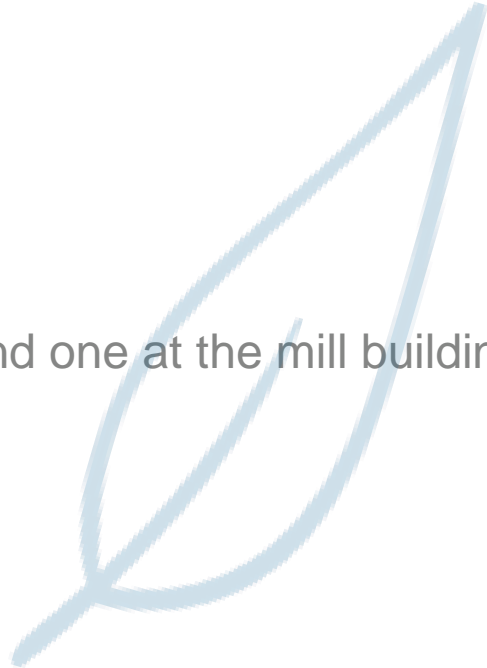
Complaints

- Cost of parking
- Bathrooms
- View of the falls is not good
- Expecting more to see and do
- Parking in general
- Accidents
- Not being open in winter
- No trail to the bottom
- Improve signage
- Trespassing on neighbouring property



IDEAS FROM SURVEY & STAKEHOLDERS

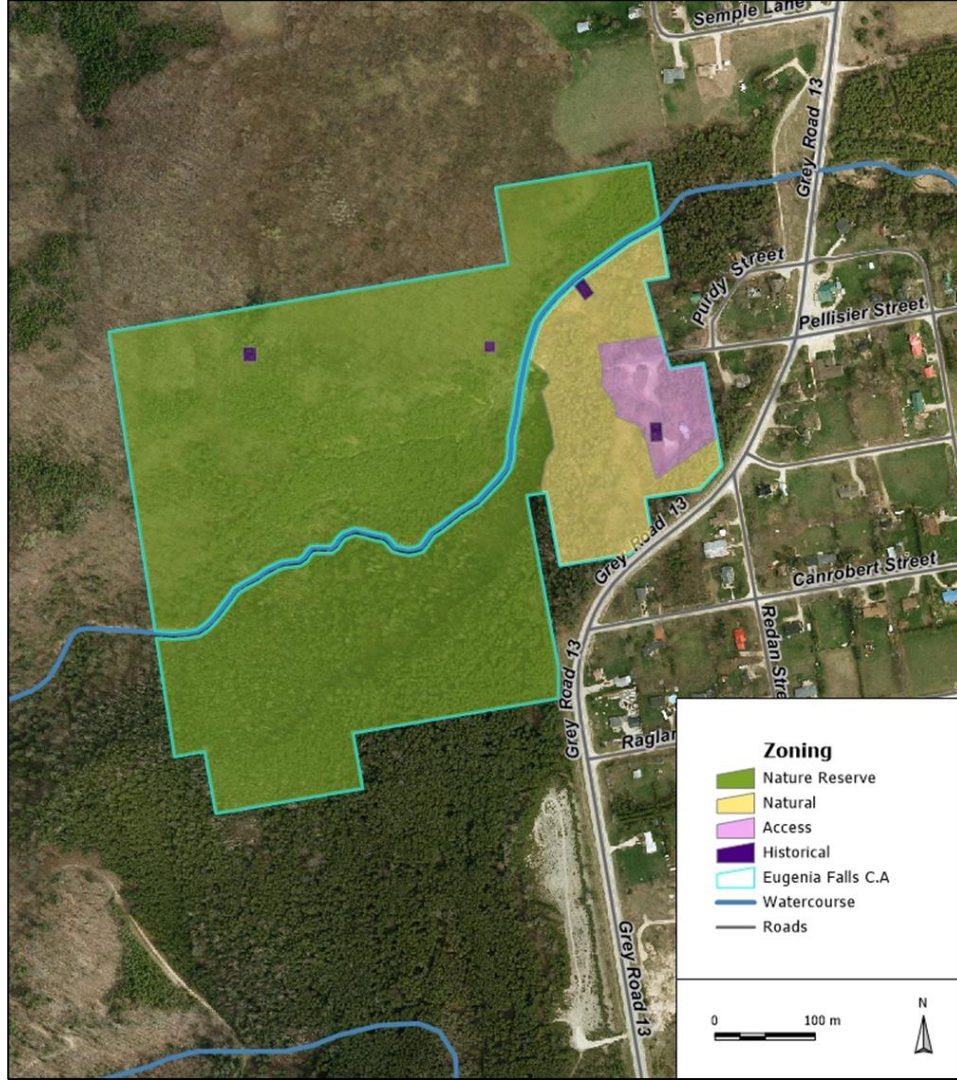
- Maintain what you have
- Improve accessibility
- Add platforms with good views
- Allow mountain/fat biking
- Geocaching
- Make rock climbing a permitted use
- Have a zipline through the Cuckoo Valley
- Have a one-way entrance and exit system
- Add horses as a permitted use
- Open during winter
- Add a bridge to cross the river (suspension and one at the mill building)
- Make a trail to the bottom of the falls
- Add more signage to show Bruce Trail
- Add information on Indigenous history/culture
- Increase staff presence



EUGENIA FALLS CONSERVATION AREA

Zoning Recommendations





EUGENIA FALLS CONSERVATION AREA

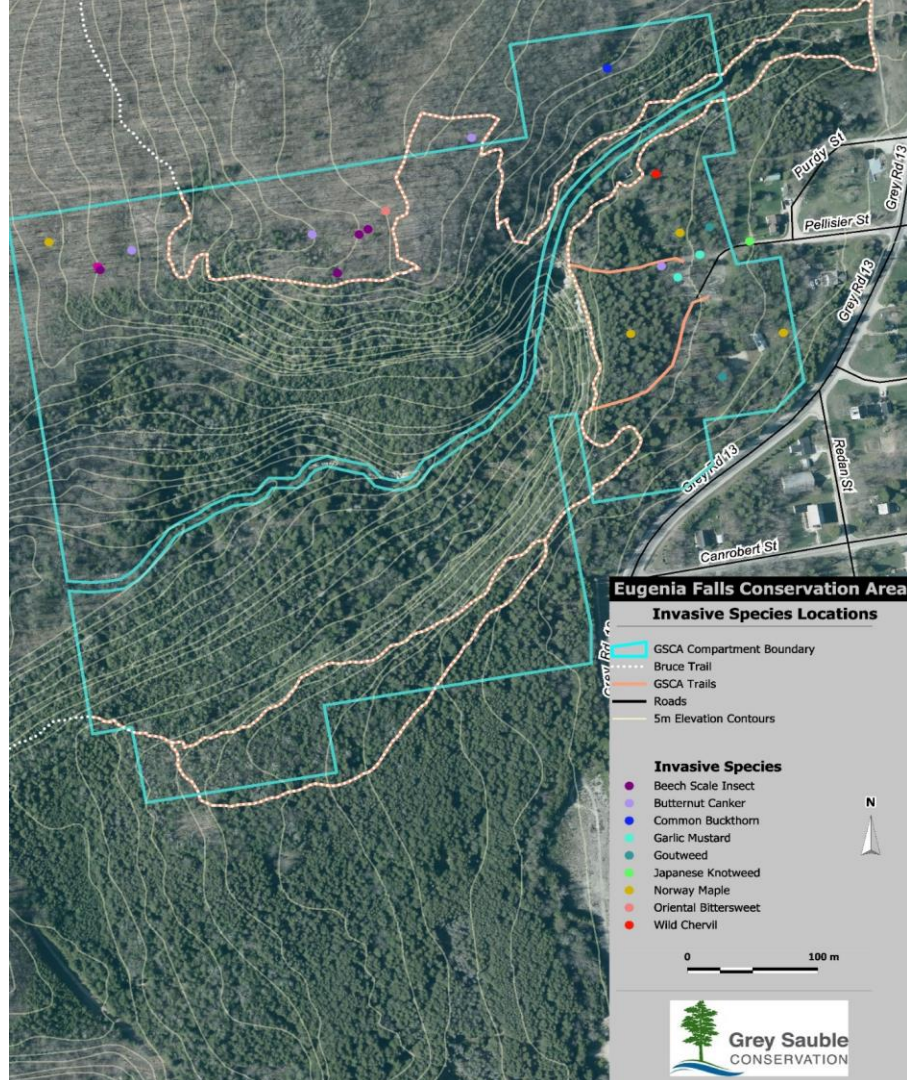
Proposed Projects 2024 - 2044

ACTION 1:

CONSERVE & PROTECT

A faint, light blue graphic of a leaf with a diagonal line crossing it from the bottom left to the top right, positioned in the background on the right side of the slide.

Invasive species



Install trail edging and designated rest areas



Action 1 - Conserve and Protect	Strategy	Potential Delivery Partners	Timeline	Cost Estimate
A. Invasive species				
Inventory	Collect any additional information required on invasive species	GSCA	Ongoing	In Kind
Develop plan for control	Based on inventory, determine a phased approach for management	GSCA	Short (1-3 years)	In Kind
Control	Select specific species to begin control efforts on	GSCA or contract out to licensed operators. Mechanical control events could involve volunteers.	Short (1-3 years)	\$1,600 for herbicide
Monitor	Ongoing monitoring to ensure effectiveness	GSCA	Ongoing	In Kind

B. Visitor Management (Restoration Plan)				
Install trail edging	Keep visitors in designated areas to limit trampling of understory	GSCA, BTC	Medium (3-7 years)	\$3,000
Create 3 “pods” within the forest for picnicking		GSCA	Medium (3-7 years)	\$3,000
Install “Area Closed for Regeneration” signage	Promote staying on trail	GSCA, BTC	Medium (3-7 years)	\$400

ACTION 2:

**UPDATE/REMOVE
INFRASTRUCTURE**



Remove Pavilion



Decommission vault privies



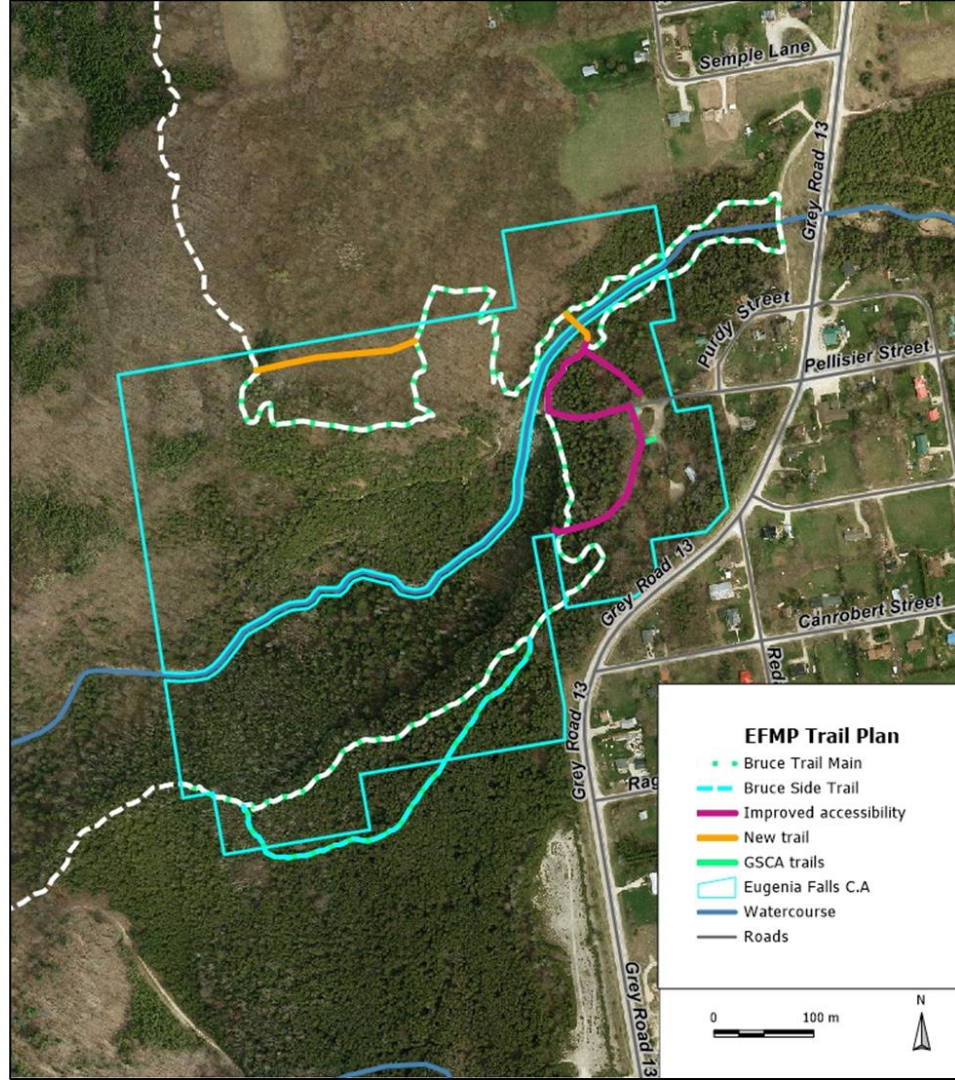
Action 2 – Update Infrastructure	Strategy	Potential Delivery Partners	Timeline	Cost Estimate
Remove pavilion	Expand parking	GSCA	Short (1-3 years)	\$10,000
Decommission privies	Move towards portable washrooms	GSCA	Short (1-3 years)	In kind
Re-design and resurface parking lot	Allow for better design to fit more cars	GSCA, Grey Highlands	Medium (3-7 years)	\$70,000

ACTION 3:

**IMPROVE THE VISITOR
EXPERIENCE**



Trail Plan



Bridge by the power plant



Trailhead and wayfinding signage



Improve viewing area



Action 3 - Improve Visitor Experience	Strategy	Potential Delivery Partners	Timeline	Cost Estimate
A. Trail network (Trail Plan)				
Secure funding for trail improvements	Grants, donors, partners	GSCA, GSCF	Short (1-3 years)	In Kind
Improve accessibility of existing trails	Strive for AODA standards but may be challenging due to terrain	GSCA, other organizations in the accessibility field	Medium (3-7 years)	\$40,000
Install pedestrian bridge over the Beaver River	Similar style to Inglis Falls	GSCA, BTC, GSCF, Grey Highlands	Medium (3-7 years)	\$60,000

B. Signage				
Create and install trailhead signage	Improves visitor experience and manages risk of visitors getting lost	GSCA, GSCF, BTC, Grey Highlands	Short (1-3 years)	\$1,600
Secure funds for interpretive signage	Grants, donors, partners	GSCA, Grey Roots, GSCF, Heritage Grey Highlands, Grey Highlands	Medium (3-7 years)	In Kind
Update existing interpretive signage and create new signage	Focusing on property highlights, add in Indigenous elements, use new branding	GSCA, Grey Roots, GSCF	Medium (3-7 years)	\$1,200
Develop and install more wayfinding signage	Updated with GSCA's branding and improve accessibility	GSCA, BTC	Short (1-3 years)	\$400

C. Other Projects

Improve the viewing area	Improve visitor experience while decreasing attempts to climb over the wall	GSCA	Short (1-3 years)	In Kind
Cut back shrubs along the wall to improve view of the falls	Improve visitor experience	GSCA	Short (1-3 years)	In Kind

ACTION 4:

ENHANCE AND CELEBRATE CULTURAL HERITAGE

Current power plant ruins



Interpretive display example



Maintaining cenotaph and gingko tree



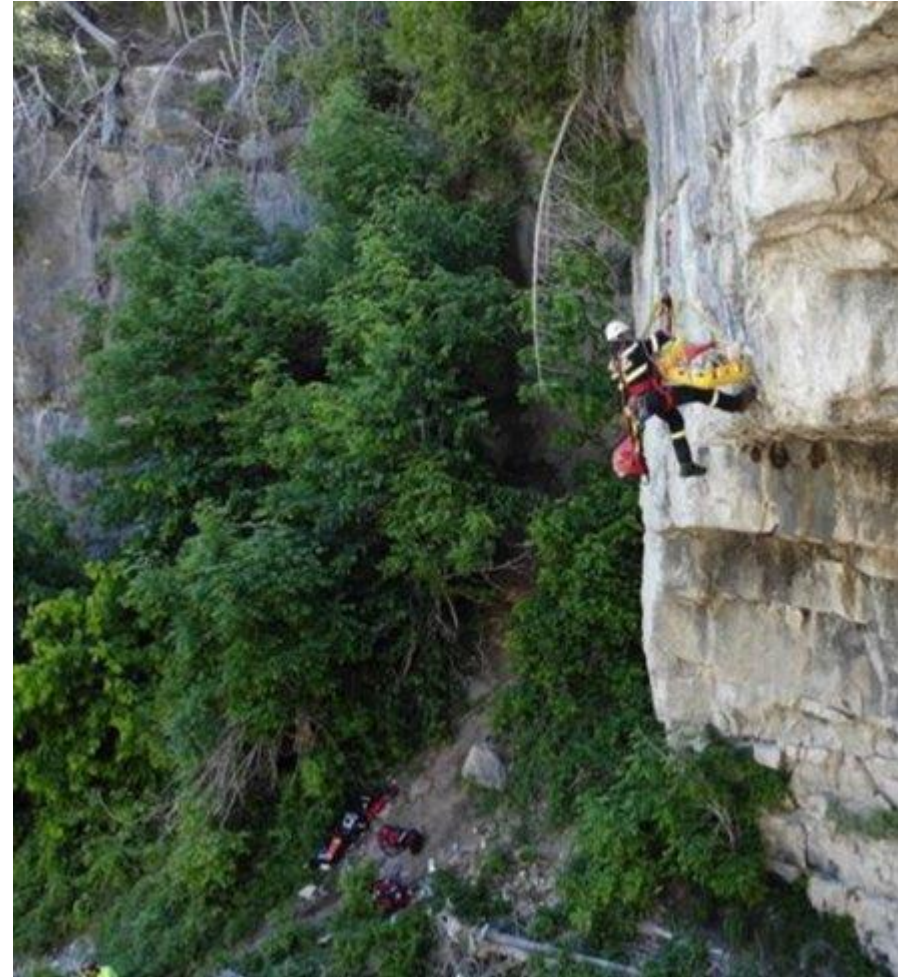
Action 4 - Enhance and Celebrate Cultural Heritage	Strategy	Potential Delivery Partners	Timeline	Cost Estimate
A. Power Station Building				
Stabilize/renovate	Review options	GSCA	Short (1-3 years)	\$60,000
B. Stone Arches				
Hire stone mason to update	Evaluate and restore	GSCA, Grey Roots, Heritage Grey Highlands	Short (1-3 years)	\$7,000
C. Cenotaph & Ginkgo				
Monitor and plan for restoration	As needed	Legion, Heritage Grey Highlands, Grey Highlands Peace Committee	Long (7-20 years)	Cost to clubs
Plant new Ginkgo tree	As succession plan for existing	Grey Highlands Peace Committee	Medium (3-7 years)	In kind
Create native plant garden around Cenotaph	Remove existing non-native species and revitalize with native species	GSCA, Grey Highlands Climate Action Group, Eugenia District Community Improvement Association	Short (1-3 years)	\$5,000

ACTION 5:

**OPERATIONS &
RISK MANAGEMENT**



Visitor safety



Replace stone wall with steel fencing at viewing areas



Action 5 - Operational/Risk Management	Strategy	Delivery	Timeline	Cost Estimate
Regular inspections to monitor the property for trespassers, vandals and damage to the property	Risk Management Guideline	GSCA	Ongoing	In Kind
Install signage indicating risk	Improve visitor safety and awareness	GSCA, Grey Highlands	Short (1-3 years)	\$150
Proactively manage risks and hazards on the property (hazard trees, trail conditions etc.)	Regular inspections, potentially work with volunteers for this	GSCA, BTC	Ongoing	In Kind
Improve signage to EFCA	Improved communications and accessibility	GSCA, Grey County, Grey Highlands	Short (1-3 years)	In kind
Replace stone fencing with black steel fence at viewing areas	Improve visitor safety and drainage	GSCA	Short (1-3 years)	\$20,000
Improve site drainage	Improve visitor safety and protect assets	GSCA	Short (1-3 years)	\$5,000
Expand the road entryway	Safety reasons	GSCA, Grey Highlands	Short (1-3 years)	\$5,000
Ash Management Strategy	Phased approach	GSCA, Arborist	Ongoing	\$5,000/year
Promote what3words	Signage and online	GSCA	Short (1-3 years)	In Kind

OTHER RECOMMENDATIONS



Composting toilets

Based on conversations with Parks Canada and Ontario Parks, the composting toilets at their parks do not function properly due to their high use, which results in regular pump outs. Eugenia Falls sees a significant number of visitors and is also seasonal, making portable washrooms the most practical option.

Changing permitted uses

Horseback riding – narrow trails, challenging terrain, messy trails (Bruce Trail)

ATV's – Damage, narrow steep terrain

Mountain biking – Challenging to accommodate with hiking

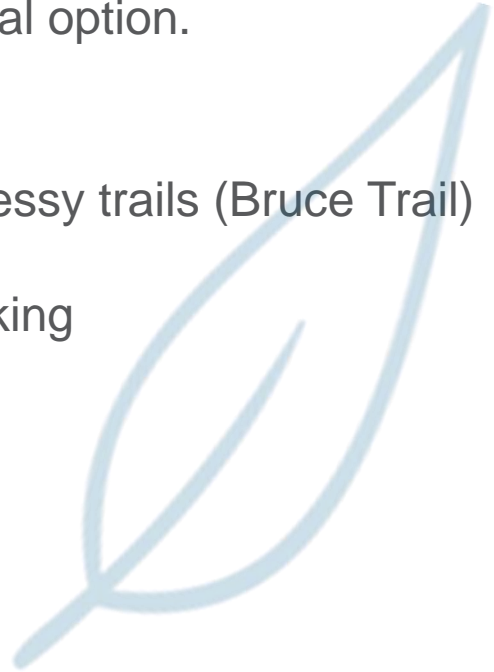
Rock climbing – Not permitting access to the bottom

Suspension bridge across the valley

Safety and liability concerns

Inspection requirements (\$\$)

Potential to ruin visitor experience for others





EUGENIA FALLS SUSPENSION BRIDGE CONCEPT

Project:

EUGENIA FALLS SUSPENSION BRIDGE CONCEPT

Site Location:

Eugenia Falls
Grey Highlands, ON

Permit #

Client: GREY COUNTY



(416) 458-3242 BCNP 110015

Drawn by: D. Poley

Scale: NTS

Date: 10-Jun-19

CAD File:
Suspension Bridge

Checked by:

Drawing No: **CP1** Rev:

Trail/stairs to the bottom of the falls:

Safety concerns

“Instagram-worthy” shots

Ruin the experience and photos for others

Increase partying and garbage

Adding a Bruce Trail Side Trail through the valley:

Proposed to avoid winter re-route of the Bruce Trail

Route is very steep, so it is unlikely it will get used by snowshoes in the winter

Would require several substantial bridge installs (\$\$)

Invites visitors to wander off trail to try and find the falls, which is hard to manage







THANK YOU



STAFF REPORT

Report To: Board of Directors
Report From: Gloria Dangerfield, Manager of Information Services
Meeting Date: August 30, 2023
Report Code: 028-2023
Subject: Education Contract Position

Strategic Initiative:

The current strategic plan states that GSCA will enhance children's programming across the watershed, align and encourage curriculum-based K-12 programming and develop new education offerings to youth and adults.

Background:

Given the pillars of the current strategic plan and GSCA's limited resources dedicated to education, one of the action items that will help fulfill our goals, is to hire a full-time education position. Staff have been working on defining venues for funding such a position and have been discussing contributions from the foundation for this initiative. Other potential funding sources for such a position are grants, corporate sponsorships, day camp revenue, pay-per-use fees, and levy.

Analysis:

In order get this programming and fund seeking underway, the Grey Sauble Conservation Foundation will be seeking approval to fund the extension of the current Day Camp Supervisor's contract until the end of 2023.

The extension of this contract will enable this individual to start work on creating curriculum-based environmental education programming. They will develop programming, based on some of the educational niches, or core programming that

GSCA offers, and seek funding to build a business case for creating a full-time position moving forward.

They will make connections with other conservation authority education staff to draw from their experiences and programming and begin to make connections with school board staff. The initial aim will be to offer the World of Trees programming in April (for which we already have defined scripts) and have other programming ready to start offering it to schools in September 2024.

The creation of a new full time, position beyond 2023, will be presented and require approval by the board at a later date.

Financial/Budget Implications:

None to GSCA

Consultation:

Consultation with CAO, Tim Lanthier, GSC Staff, Foundation Board and Finance Committee



Grey Sauble Authority Board of Directors

M O T I O N

DATE: August 30, 2023

MOTION #: FA-23-078

MOVED BY: _____

SECONDED BY: _____

THAT, the Board of Directors receive staff report 028-2023 – Education Contract Position as information.



Grey Sauble Authority Board of Directors

M O T I O N

DATE: August 30, 2023

MOTION #: FA-23-079

MOVED BY: _____

SECONDED BY: _____

THAT the Grey Sauble Conservation Authority Board of Directors proceed into closed session at X:XX pm to discuss matters related to the following:

- i. Minutes of the Closed Session of the Regular Board of Directors meeting held on June 28, 2023; and,**
- ii. To discuss an item in the Town of the Blue Mountains related to litigation or potential litigation including matters before administrative tribunals (GSCA Administrative By-Law, Section 4(xvi)(d)); and,**
- iii. 2023 CAO Mid-Year Review – closed as it relates to personal matters about an identifiable individual including Authority directors or Authority employees (GSCA Administrative By-Law, Section 4(xvi)(b)).**

AND FURTHER THAT CAO, Tim Lanthier and Administrative Assistant, Valerie Coleman, will be present.



Grey Sauble Authority Board of Directors

M O T I O N

DATE: August 30, 2023

MOTION #: FA-23-080

MOVED BY: _____

SECONDED BY: _____

THAT the Grey Sauble Conservation Authority Board of Directors approve the June 28, 2023, Closed Session minutes as presented in the closed session agenda.