

# City of Hamilton GENERAL ISSUES COMMITTEE REVISED

**Meeting #**: 22-002(a)

**Date:** January 18, 2022

**Time:** 9:30 a.m.

**Location**: Due to the COVID-19 and the Closure of City

Hall (CC)

All electronic meetings can be viewed at:

City's Website:

https://www.hamilton.ca/council-committee/council-committee-meetings/meetings-and-agendas

City's YouTube Channel:

https://www.youtube.com/user/InsideCityofHa

milton or Cable 14

Stephanie Paparella, Legislative Coordinator (905) 546-2424 ext. 3993

**Pages** 

- 1. APPROVAL OF AGENDA
- 2. DECLARATIONS OF INTEREST
- 3. APPROVAL OF MINUTES OF PREVIOUS MEETING
  - \*3.1. January 14, 2022

3

- 4. COMMUNICATIONS
- 5. CONSENT ITEMS
- 6. PRESENTATIONS

Note: Presentation times are approximate only.

- 6.1. Hamilton Beach Rescue Unit 2022 Budget Presentation (9:45 a.m.) (no copy)
- 6.2. Royal Botanical Gardens 2022 Budget Presentation (10:15 a.m.)

8

6.3. Conservation Halton - 2022 Budget Presentation (10:45 a.m.)

24

6.4.	Grand River Conservation Authority - 2022 Budget Presentation (11:15 a.m.)	48
6.5.	Hamilton Conservation Authority - 2022 Budget Presentation (11:45 a.m.)	71
6.6.	Niagara Peninsula Conservation Authority - 2022 Budget Presentation (12:15 p.m.)	95
DIC	OLICCION ITEMS	

# 7. DISCUSSION ITEMS

- 8. MOTIONS
- 9. NOTICES OF MOTION
- 10. GENERAL INFORMATION / OTHER BUSINESS
- 11. ADJOURNMENT



# **GENERAL ISSUES COMMITTEE** (OPERATING BUDGET) **MINUTES 22-002**

9:30 a.m.

Friday, January 14, 2022

Due to COVID-19 and the closure of City Hall, this meeting was held virtually.

Present: Mayor F. Eisenberger, Deputy Mayor B. Clark (Chair)

> Councillors M. Wilson, J. Farr, N. Nann, R. Powers, T. Jackson, E. Pauls, J. P. Danko, M. Pearson, A. VanderBeek, J. Partridge

Absent: Councillors L. Ferguson, B. Johnson, S. Merulla and T. Whitehead -

Personal

### THE FOLLOWING ITEMS WERE REFERRED TO COUNCIL FOR CONSIDERATION:

1. 2022 Budget Overview (FCS22002) (City Wide) (Item 6.1)

### (Eisenberger/Nann)

That Report FCS22002, respecting the 2022 Budget Overview, be received.

### Result: Motion, CARRIED by a vote of 12 to 0, as follows:

Yes Mayor Fred Eisenberger Ward 1 Councillor Maureen Wilson Yes - Ward 2 Councillor Jason Farr Yes Yes - Ward 3 Councillor Nrinder Nann - Ward 4 Councillor Sam Merulla Absent Yes - Ward 5 Councillor Russ Powers Yes - Ward 6 Councillor Tom Jackson Yes Ward 7 Councillor Esther Pauls - Ward 8 Yes Councillor J. P. Danko Yes - Ward 9

Councillor Brad Clark, Deputy Mayor

Councillor Maria Pearson Yes - Ward 10 - Ward 11 Councillor Brenda Johnson Absent Absent - Ward 12 Councillor Lloyd Ferguson Councillor Arlene VanderBeek - Ward 13 Yes - Ward 14 Councillor Terry Whitehead Absent - Ward 15 Councillor Judi Partridge Yes

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# 2. Review of Area Rating Methodologies (FCS21078(a)) (City Wide) (Item 7.1)

### (Pearson/Powers)

That Report FCS21078(a), respecting the Review of Area Rating Methodologies, be received.

# Result: Motion, CARRIED by a vote of 11 to 0, as follows:

Yes	-	Mayor Fred	d Eisenberger
Yes	-	Ward 1	Councillor Maureen Wilson
Yes	-	Ward 2	Councillor Jason Farr
Absent	-	Ward 3	Councillor Nrinder Nann
Absent	-	Ward 4	Councillor Sam Merulla
Yes	-	Ward 5	Councillor Russ Powers
Yes	-	Ward 6	Councillor Tom Jackson
Yes	-	Ward 7	Councillor Esther Pauls
Yes	-	Ward 8	Councillor J. P. Danko
Yes	-	Ward 9	Councillor Brad Clark, Deputy Mayor
Yes	-	Ward 10	Councillor Maria Pearson
Absent	-	Ward 11	Councillor Brenda Johnson
Absent	-	Ward 12	Councillor Lloyd Ferguson
Yes	-	Ward 13	Councillor Arlene VanderBeek
Absent	-	Ward 14	Councillor Terry Whitehead
Yes	-	Ward 15	Councillor Judi Partridge

### FOR INFORMATION:

# (a) APPROVAL OF AGENDA (Item 1)

The Committee Clerk advised of the following change to the agenda:

### 6. STAFF PRESENTATIONS

6.2. Ontario Economic Outlook - Scotiabank

# (Pearson/Farr)

That the agenda for the January 14, 2022 General Issues Committee (Budget) meeting, be approved, as presented.

# Result: Motion, CARRIED by a vote of 10 to 0, as follows:

Yes	-	Mayor	Fred	Lisen	berger
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Yes - Ward 1 Councillor Maureen Wilson Yes - Ward 2 Councillor Jason Farr

Absent	-	Ward 3	Councillor Nrinder Nann
Absent	-	Ward 4	Councillor Sam Merulla
Yes	-	Ward 5	Councillor Russ Powers
Absent	-	Ward 6	Councillor Tom Jackson
Yes	-	Ward 7	Councillor Esther Pauls
Yes	-	Ward 8	Councillor J. P. Danko
Yes	-	Ward 9	Councillor Brad Clark, Deputy Mayor
Yes	-	Ward 10	Councillor Maria Pearson
Absent	-	Ward 11	Councillor Brenda Johnson
Absent	-	Ward 12	Councillor Lloyd Ferguson
Yes	-	Ward 13	Councillor Arlene VanderBeek
Absent	-	Ward 14	Councillor Terry Whitehead
Yes	-	Ward 15	Councillor Judi Partridge

# (b) DECLARATIONS OF INTEREST (Item 2)

There were no declarations of interest.

# (c) STAFF PRESENTATIONS (Item 6)

# (i) 2022 Budget Overview (FCS22002) (City Wide) (Item 6.1)

Mike Zegarac, General Manager of Finance & Corporate Services, provided a PowerPoint presentation respecting Report FCS22002 – 2022 Budget Overview.

# (Eisenberger/Pearson)

That the presentation respecting Report FCS22002 – 2022 Budget Overview, be received.

# Result: Motion, CARRIED by a vote of 12 to 0, as follows:

Yes	-	Mayor Fre	d Eisenberger
Yes	-	Ward 1	Councillor Maureen Wilson
Yes	-	Ward 2	Councillor Jason Farr
Yes	-	Ward 3	Councillor Nrinder Nann
Absent	-	Ward 4	Councillor Sam Merulla
Yes	-	Ward 5	Councillor Russ Powers
Yes	-	Ward 6	Councillor Tom Jackson
Yes	-	Ward 7	Councillor Esther Pauls
Yes	-	Ward 8	Councillor J. P. Danko
Yes	-	Ward 9	Councillor Brad Clark, Deputy Mayor
Yes	-	Ward 10	Councillor Maria Pearson
Absent	-	Ward 11	Councillor Brenda Johnson
Absent	-	Ward 12	Councillor Lloyd Ferguson
Yes	-	Ward 13	Councillor Arlene VanderBeek

Absent - Ward 14 Councillor Terry Whitehead Yes - Ward 15 Councillor Judi Partridge

For disposition of this matter, please see Item 1.

# (ii) Ontario Economic Outlook – Scotiabank (Item 6.2)

Marc Desormeaux, Senior Economist, Scotiabank provided a PowerPoint presentation respecting the Ontario Economic Outlook.

### (Pauls/Pearson)

That Marc Desormeaux, Senior Economist, Scotiabank, be provided additional time beyond the 5-minute limit to provide his presentation respecting the Ontario Economic Outlook.

# Result: Motion, CARRIED by a vote of 10 to 0, as follows:

Yes	-	Mayor Fre	Mayor Fred Eisenberger			
Yes	-	Ward 1	Councillor Maureen Wilson			
Absent	-	Ward 2	Councillor Jason Farr			
Yes	-	Ward 3	Councillor Nrinder Nann			
Absent	-	Ward 4	Councillor Sam Merulla			
Yes	-	Ward 5	Councillor Russ Powers			
Yes	-	Ward 6	Councillor Tom Jackson			
Yes	-	Ward 7	Councillor Esther Pauls			
Yes	-	Ward 8	Councillor J. P. Danko			
Yes	-	Ward 9	Councillor Brad Clark, Deputy Mayor			
Yes	-	Ward 10	Councillor Maria Pearson			
Absent	-	Ward 11	Councillor Brenda Johnson			
Absent	-	Ward 12	Councillor Lloyd Ferguson			
Yes	-	Ward 13	Councillor Arlene VanderBeek			
Absent	-	Ward 14	Councillor Terry Whitehead			
Absent	-	Ward 15	Councillor Judi Partridge			

### (Partridge/Pauls)

That the presentation respecting the Ontario Economic Outlook, be received.

# Result: Motion, CARRIED by a vote of 11 to 0, as follows:

Yes	-	Mayor F	red Eisenberger
Yes	-	Ward 1	Councillor Maureen Wilson
Absent	-	Ward 2	Councillor Jason Farr
Yes	-	Ward 3	Councillor Nrinder Nann
Absent	-	Ward 4	Councillor Sam Merulla
Yes	-	Ward 5	Councillor Russ Powers

# General Issues Committee (Budget) Minutes 22-002

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Yes	-	Ward 6	Councillor Tom Jackson
Yes	-	Ward 7	Councillor Esther Pauls
Yes	-	Ward 8	Councillor J. P. Danko
Yes	-	Ward 9	Councillor Brad Clark, Deputy Mayor
Yes	-	Ward 10	Councillor Maria Pearson
Absent	-	Ward 11	Councillor Brenda Johnson
Absent	-	Ward 12	Councillor Lloyd Ferguson
Yes	-	Ward 13	Councillor Arlene VanderBeek
Absent	-	Ward 14	Councillor Terry Whitehead
Yes	-	Ward 15	Councillor Judi Partridge

# (d) ADJOURNMENT (Item 12)

# (Farr/Pearson)

That there being no further business, the General Issues Committee be adjourned at 12:31 p.m.

# Result: Motion, CARRIED by a vote of 10 to 0, as follows:

	• • • • • • • • • • • • • • • • • • • •	, •,	2 2, 4 1010 0. 10 10 0, 40 101101101
Absent	_	Mayor Free	d Eisenberger
Yes	-	Ward 1	<u> </u>
Yes	-	Ward 2	Councillor Jason Farr
Yes	-	Ward 3	Councillor Nrinder Nann
Absent	-	Ward 4	Councillor Sam Merulla
Yes	-	Ward 5	Councillor Russ Powers
Yes	-	Ward 6	Councillor Tom Jackson
Yes	-	Ward 7	Councillor Esther Pauls
Yes	-	Ward 8	Councillor J. P. Danko
Yes	-	Ward 9	Councillor Brad Clark, Deputy Mayor
Yes	-	Ward 10	Councillor Maria Pearson
Absent	-	Ward 11	Councillor Brenda Johnson
Absent	-	Ward 12	Councillor Lloyd Ferguson
Yes	-	Ward 13	Councillor Arlene VanderBeek
Absent	-	Ward 14	Councillor Terry Whitehead
Absent	-	Ward 15	Councillor Judi Partridge
			Respectfully submitted,
			Deputy Mayor Brad Clark
			Chair, General Issues Committee

Stephanie Paparella Legislative Coordinator, Office of the City Clerk

# RBG Presentation City of Hamilton

**General Issues Committee** 

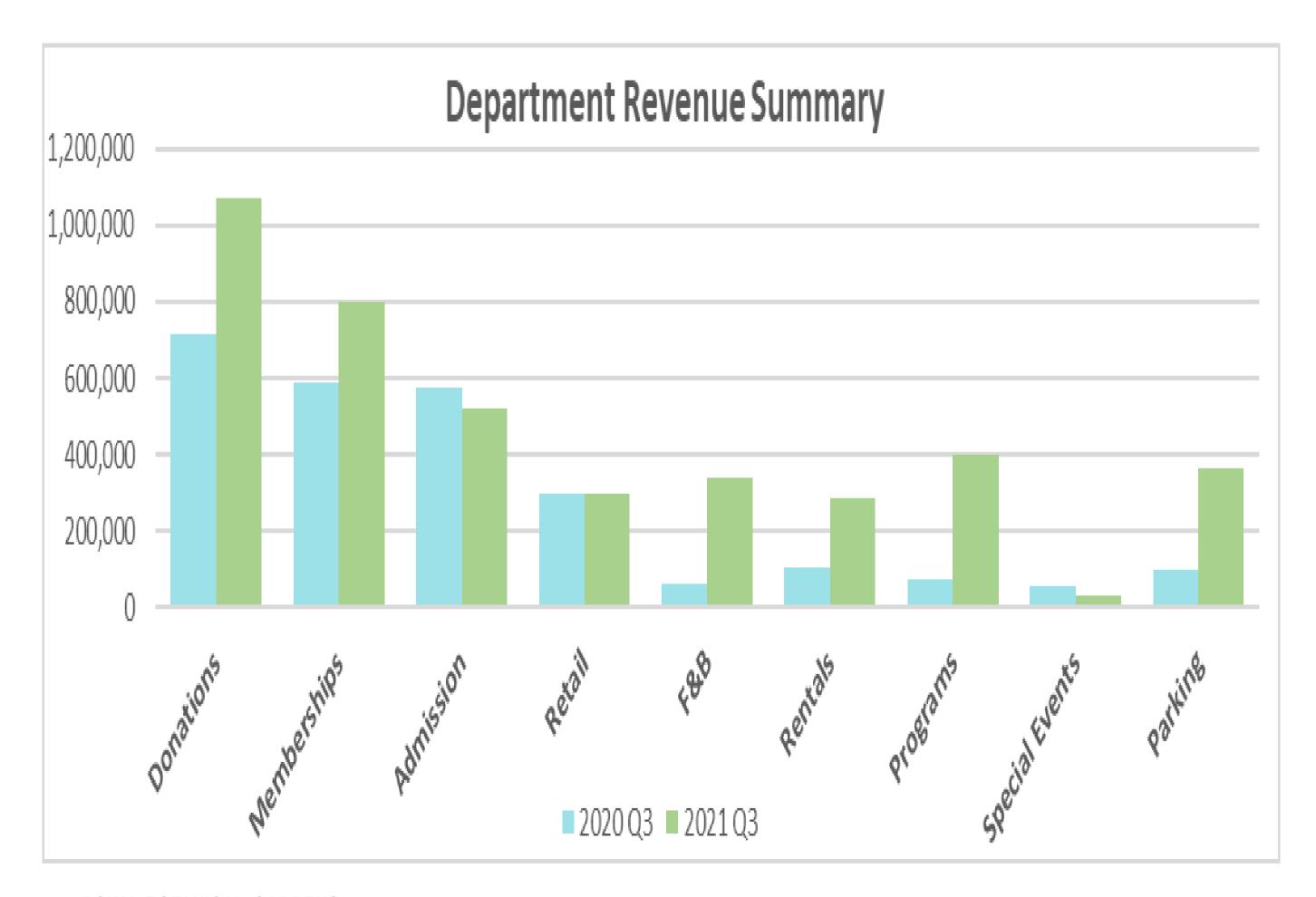


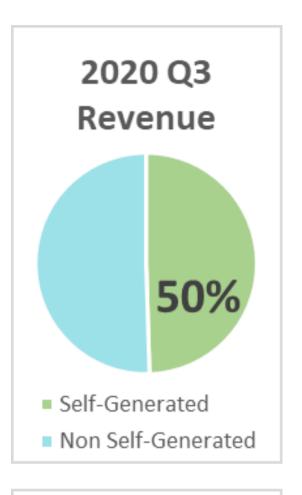
# Overview

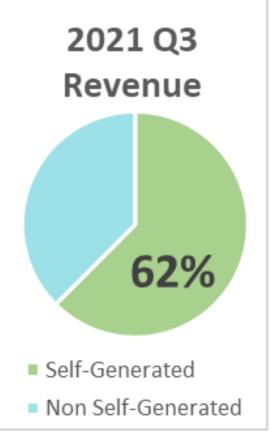
- 2021 Interim Results
- Five Year Strategic Plan
- 2022 Business Plan & Budget
- Initiatives RBG & City of Hamilton

# 2021 Interim Results

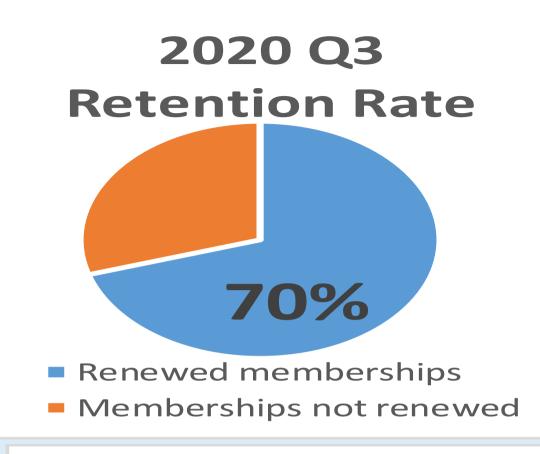


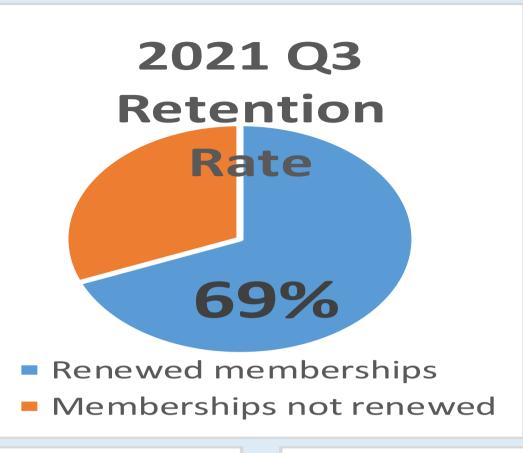




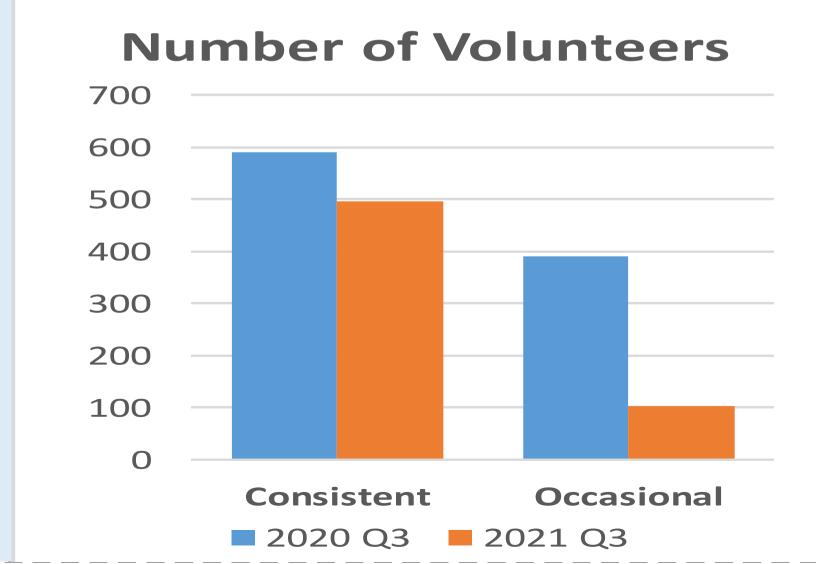


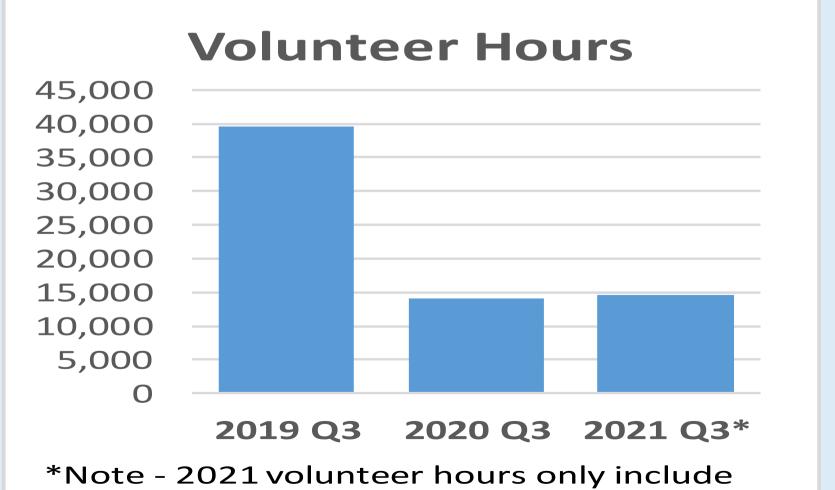
# **Development & Community Engagement**





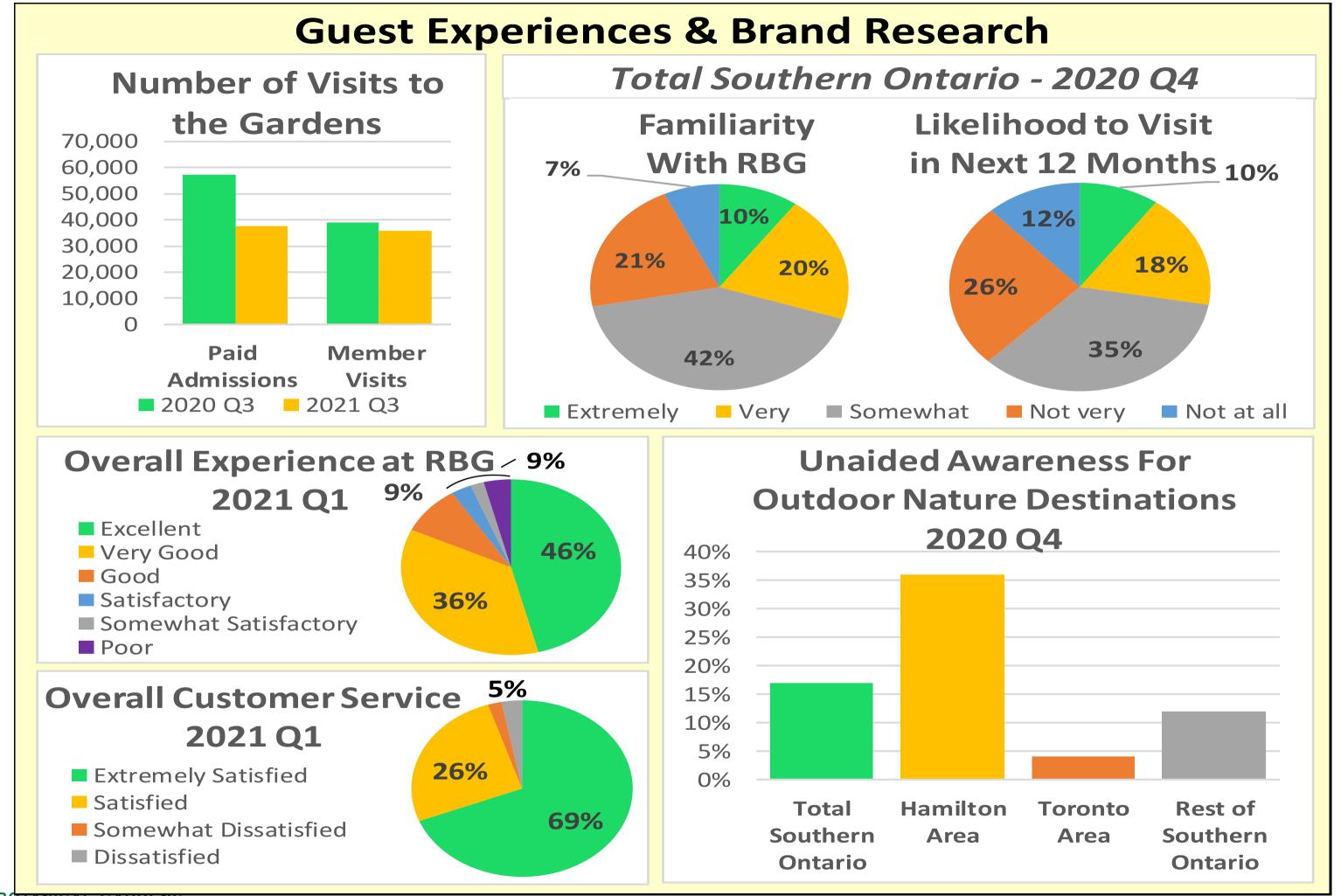






the hours submitted to date. Amount will

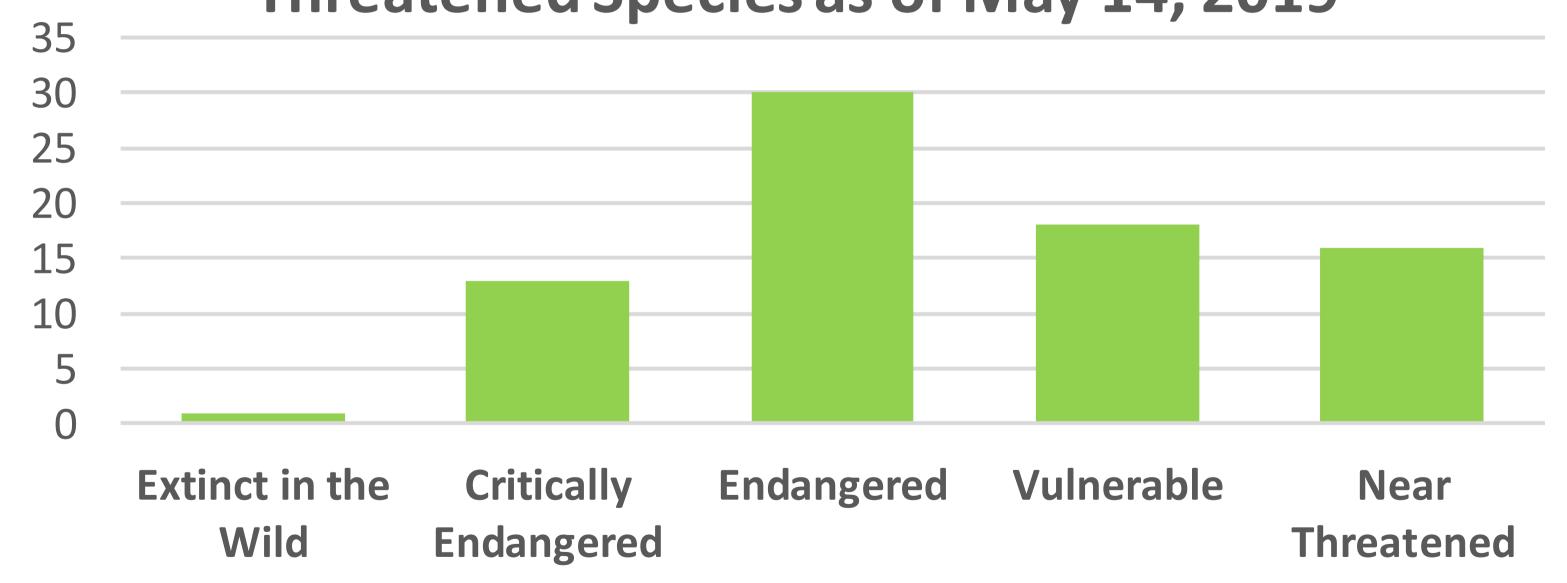
increase as more submissions are received.

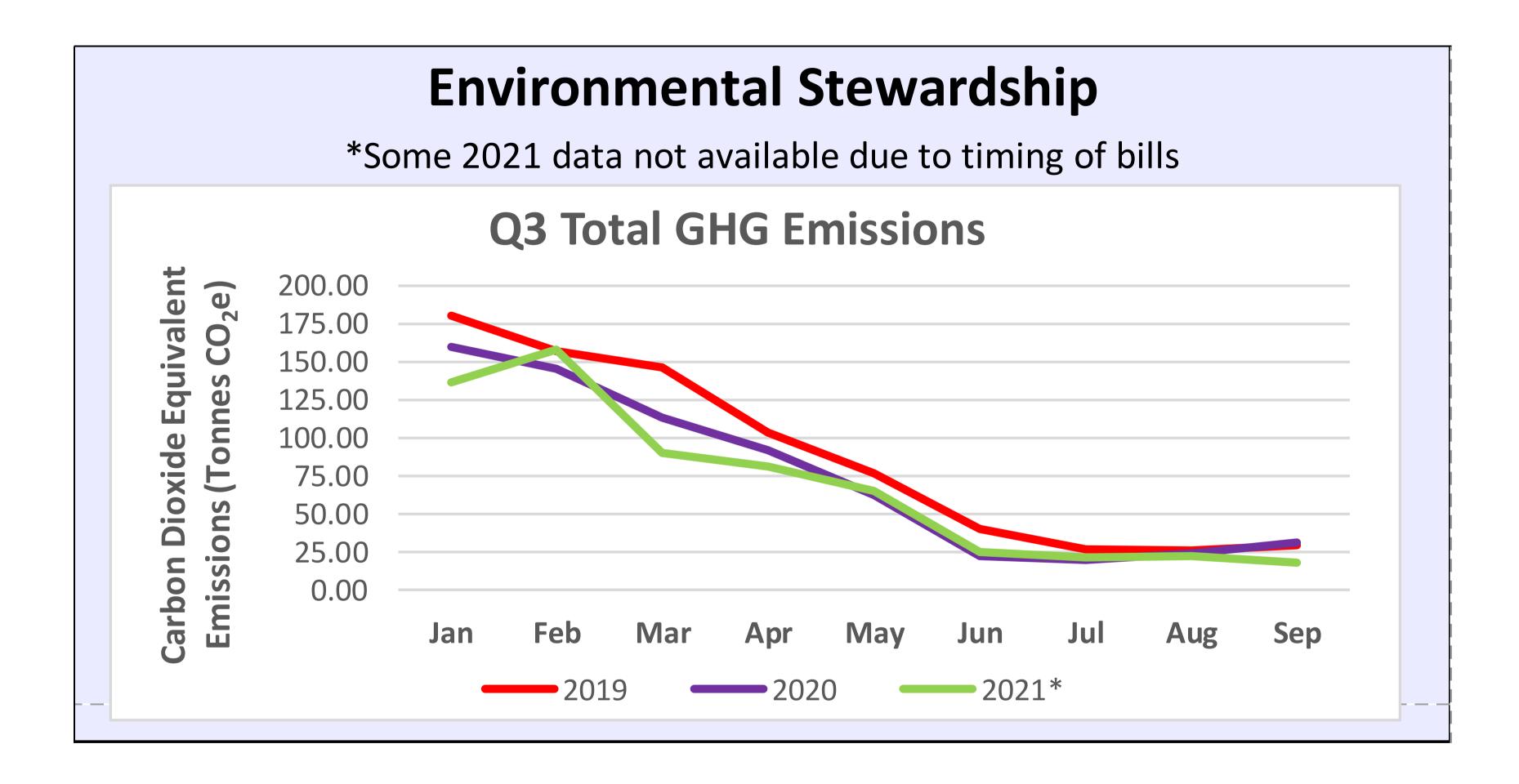


ROYAL BOTANICAL GARDENS

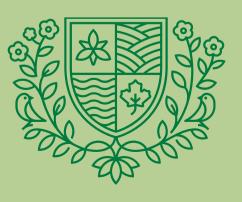








# Five Year Strategic Plan



# Strategic Priorities

# 1. Planning for the future

Commence implementation of the 25 Year Master Planning Framework

# 2. Leadership in Biodiversity & Ecological Stewardship

Through the management of the natural sanctuaries and our gardens and through our science and education programs, increase awareness of environmental issues and sustainability practices through action, engagement and communication of science-based information and the importance of plants to peoples and cultures



# Strategic Priorities

# 3. Excellence in Experiences & Visitor Engagement

Grow attendance through the development of compelling, diverse, accessible & engaging visitor experiences focused on science, conservation, horticultural displays and collections and cultural activities

# 4. Strong Culture Strong Team

Build an inclusive and diverse team (staff, volunteers and board) and culture that supports the achievement of short- and long-term goals

# 5. Financial Resilience & Growth

Grow revenue sources and revenues to support biodiversity programs and visitor experience and engagement

# 2022 Business Plan & Budget



# 2022 Business Priorities

1. COVID-19 Recovery

2. Implementation of the Master Planning Framework

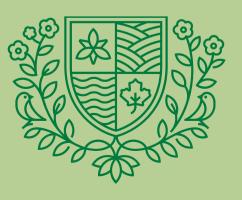
3. Leadership in Biodiversity & Ecological Stewardship `

4. Organizational Effectiveness

# Royal Botanical Gardens 2022 Draft Budget Summary

	2019 Actual	2020 Actual	2021 Forecast	2021 Budget	2022 Budget
REVENUE				~	~
Government Operational Funding					
Province of Ontario	4,036,000	4,036,000	4,036,000	4,036,000	4,036,000
Halton Region	786,756	802,491	818,541	818,541	834,912
City of Hamilton	634,715	634,738	634,714	647,410	647,408
	5,457,471	5,473,229	5,489,255	5,501,951	5,518,320
Operating Revenue	4,769,976	2,144,838	3,333,229	3,054,615	8,623,322
Development and Fundraising					
Business Development and Major Gifts	1,033,190	544,967	525,000	1,057,000	1,192,000
Annual Giving	196,413	314,310	333,844	200,000	390,000
Membership	1,204,852	910,215	1,001,000	844,120	1,106,300
Grants	754,724	525,006	577,258	563,004	949,820
Sponsorship	16,500	3,000	25,000	20,000	50,000
	3,205,678	2,297,497	2,462,103	2,684,124	3,688,120
Other Revenue					
Fund Revenue	1,369,500	0	3,524	1,816,000	0
Other	400,710	310,559	439,260	222,132	278,617
CEWS Subsidy	0	2,491,578	1,101,122	1,020,000	0
Emergency Stabilization Funding	0	0	300,000	0	1,200,000
	1,770,210	2,802,137	1,843,906	3,058,132	1,478,617
Total Revenue	15,203,335	12,717,702	13,128,492	14,298,822	19,308,379
Total Expenses	15,169,090	12,549,040	13,618,896	14,262,476	19,403,765
NET POSITION	34,245	168,662	-490,403	36,346	-95,386
Board Restricted Funds (COVID Recovery)	0	0	500,000	0	405,630

# Initiatives – RBG & City of Hamilton



# **RBG & Hamilton Initiatives**

Chedoke Creek Remediation

- Old Guelph Road
- Wildlife Corridors & Land Acquisition/Swap
- RBG Support City Priorities



# **CONSERVATION HALTON**

# **2022 BUDGET**

Presented by: Hassaan Basit, President & CEO Marnie Piggot, Director Finance



# momentum

GREEN • RESILIENT • CONNECTED







SCIENCE, CONSERVATION
AND RESTORATION



EDUCATION,
EMPOWERMENT AND
ENGAGEMENT



**NATURE AND PARKS** 



ORGANIZATIONAL SUSTAINABILITY



DIGITAL TRANSFORMATION
AND INNOVATION



PEOPLE AND TALENT



# **2022 PRIORITIES**



Infrastructure improvements ##



Digital transformation



Conservation area expansion



Floodplain mapping



Conservation Authorities Act



Watershed Climate Action Plan



# **2022** BUDGET REQUEST



# 0.2 M budget provides for growth and sustainably manages:

- Compensation and inflation impacts
- Significant increases in insurance and legal expenses
- Program enhancements to meet strategic plan objectives
- Parks recovery from COVID impacts and transition to full cost recovery



% municipal funding increase through operational efficiencies and other ding sources (municipal funding less than 30% of total budget)



# ntinued investment in maintaining capital assets in State of Good Repair

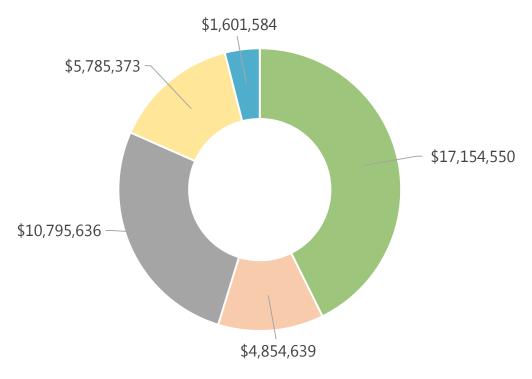
- 2022 repairs fully funded by reserves with no new debt financing
- Dams & Channels Asset Management Plan update in 2022



Budget Category	2022 Budget	2022 Municipal Funding	2021 Municipal Funding	Municipal Funding % Increase
Operating (excl. SOGR levy)	\$32,966,409	\$10,053,136	\$9,695,379	3.7%
Capital	6,744,873	262,000	257,000	1.9%
	39,711,282	10,315,136	9,952,379	3.6%
State of Good Repair (SOGR) Levy -				
Dams & Channels; Buildings	480,500	480,500	478,500	0.4%
Total	\$40,191,782	\$10,795,636	\$10,430,879	3.5%



# Total Budget Funding Sources \$40,191,782



- Program Revenue 43%Municipal Funding 27%Provincial Funding 4%

- Internal Chargeback Recoveries & Reserves 12%
- Other Funding 14%



# **2022** MUNICIPAL APPORTIONMENT

Municipality:	Apportionment % 2022	Municipal Funding 2022	Apportionment % 2021	Municipal Funding 2021	% Increase
Region of Halton	87.8985%	\$9,489,202	87.8421%	\$9,162,704	3.6%
City of Hamilton	7.1904%	776,249	7.1875%	749,719	3.5%
Region of Peel	4.6944%	506,791	4.7534%	495,821	2.2%
Township of Puslinch	0.2167%	23,393	0.2170%	22,635	3.3%
	100.0000%	\$10,795,636	100.0000%	\$10,430,879	



# **2022** MUNICIPAL APPORTIONMENT

Municipal Funding Drivers	Increase / (Decrease)	Increase
2021 Municipal Funding	\$10,430,879	
<ul> <li>Compensation and inflation increases offset by other funding and operating efficiencies</li> </ul>	357,757	
<ul> <li>Municipal capital funding increase</li> <li>State of Good Repair Levy increase</li> </ul>	5,000 <u>2,000</u>	
Municipal Funding Increase	\$364,757	3.5%
2022 Municipal Funding	\$10,795,636	
Increase for City of Hamilton out of the total municipal funding increase	\$26,530	



# **EXTERNAL DRIVERS**



**GROWTH** 



CHANGING TECHNOLOGY



CLIMATE CHANGE



INFLATION RATE



AGING INFRASTRUCTURE



COVID-19 PANDEMIC



# **MUNICIPAL FUNDING FORECAST**



# CONSERVATION HALTON PROGRAM IMPACTS



# **CLIMATE CHANGE OUTCOMES IN HAMILTON**







15,000 metres<sup>2</sup> of wetland created

17,815 trees and shrubs planted

**3** wetland projects **completed** 

Over 1905 invasive trees managed

**14.1** hectares of land *restored* 

2 kilometres of stream restored

**4.42** kilometres of creek bank improved

**29** Hamilton *restoration* projects completed

**\$1,500,780** invested in restoration:

- \$46,888 private land
- \$205,784 public land
- \$27,750 Conservation Halton



# **Project Outcomes – Flamborough Wetland Project**

- 2-hectare treed wetland supporting climate resiliency
- 720 cubic metres of soil removed from the site to promote wetland conditions and area to absorb runoff
- Collaboration with the City of Hamilton, local community and partners.

**5,005** trees and shrubs *planted* 

**25.5** kilograms of native seed *planted* 

**104** different native species *planted* 

**160** wildlife habitat structures **installed** 

60 hours of invasive species managed

**412** hours of volunteer *engagement* 





### **Project Outcomes – Courtcliffe Park Restoration**

- Work carries on at Courtcliffe Park. In 2021, Conservation Halton hosted 7
  volunteer workdays in the park focused on creek side planting, invasive plant
  management and instream channel narrowing using Christmas trees
- Approximately 150 trees were used in Courtcliffe Park this year to narrow the creek.
- Trees were provided by the City of Hamilton and by local residents





## Project Outcomes – Joe Sams Park Stewardship Action 121 Plan

- In 2021, Conservation Halton developed a Stewardship Action Plan for Joe Sams Park. The action plan identifies over 20 restoration activities to be undertaken in the park
- As part of it's development, CH secured the expertise of a water resources consulting firm to provide creed design recommendations for Grindstone Creek in the Park
- CH secured funding through the Government of Canada, TD Friends of the Environment and Imperial Oil to support the works in the park
- CH hosted 12 workdays in the park to complete invasive plant removals, plant native trees, shrubs and wildflowers and to carry out instream restoration work, resulting in 1660 trees and shrubs in the park







### **EDUCATION**

#### **VIRTUAL EDUCATION PROGRAMS**

10,560 students engaged352 hours of programs delivered

202 schools and groups educated

13 virtual programs developed



#### **MOST POPULAR PROGRAMS**

- Virtual Longhouse Tour
- Owls in Focus
- Pollinator Power
- Life in a Pond
- Niagara Escarpment: Take a Hike
- High Waters
- Green Thumbs
- Farmyard Friends
- Raptor Connections
- Species at Risk
- Maple Syrup Time
- Neighbourhood Birding
- Virtual Birthday Party with Raptors



### PARKS, RECREATION AND EDUCATION









#### **NEW PROGRAMS**

- Pride in Nature Tree Planting
- Green Space Newcomer Youth Climate Forum
- New Canadians Ski and Snowboard Program
- Library "Parks Pass It On" Program
- Winterlit at Mountsberg
- Snowshoeing at Kelso
- Meet Area 8, Birding 101, Yoga
- Indigenous Food Sovereignty Celebration
- Healing Projects with Halton Black Voices
- Virtual Healthy Neighboursheds Workshops

**1.3M+** *visitors* to the parks **\$3M+** *grant funding* for park projects and program

Area 8 opened to the public

Creates approx. **800** seasonal *jobs* yearly



### **CLIMATE CHANGE ADPTATION AND MITIGATION**



### CARBON STORAGE AND SEQUESTRATION

Estimated storage of forests, wetlands and grasslands (owned and managed lands)

Forestry projects (private and public lands)



#### **RESILIENCE**

Improving water quality through monitoring and analysis

Supporting flood resilience and erosion control

Restoration of wetlands

Protecting and Enhancing biodiversity

Protecting municipal drinking water sources



### PROTECTION OF LIFE AND PROPERTY

Weather and hydrometric stations, snowpack monitoring, flood forecasting, advisories and control structures

Conservation
Authorities Act –
Section 28:
Hazards Regulation
and Permitting



## COMMUNITY AWARENESS AND ACTION

Stewardship program, educational programs at park, landowner workshops

Training municipal and conservation staff on climate vulnerability assessments

### WATERSHED CLIMATE ACTION PLAN

### For a green, resilient, connected tomorrow

### Vision

Green, resilient, connected communities and ecosystems

#### Goals

Mitigate/prevent risk from natural hazards

Monitor watershed conditions

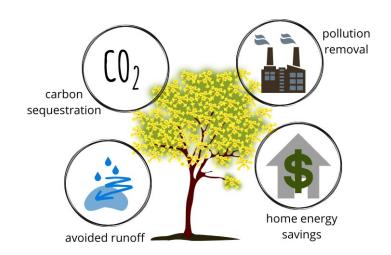
Manage and conserve lands

Increase healthy, biodiverse landscapes

Support clean, abundant water resources

Reduce carbon emissions naturally

Support sustainable communities



### **Ecosystem Services**

The value of ecosystem services is a reflection of total tree population, proportion of large stature species, leaf area, and tree condition.

toronto.ca/trees

### WATERSHED CLIMATE ACTION PLAN



### **Step 1: Prepare**

- Principles, objectives, partnerships
- Inventory and review of programs and services
- Summary of studies, plans, policies
- Watershed characterization



### **Step 2: Assess**

- Climate change vulnerability assessments
- Climate resiliency services
- Economic value of natural assets



### Step 3: Apply

- Recommendations for mitigation and adaptation actions
- Identify and apply preferred management solutions
- Performance measurements

## PLANNING, PERMITS & PUBLIC SAFETY



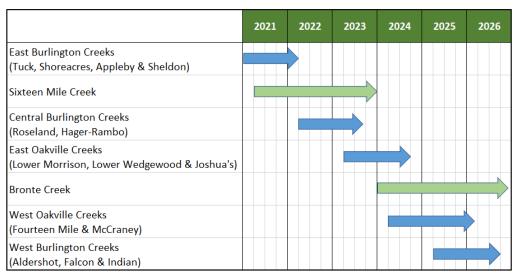
KPI	Target	Q1-Q3 2021
CH Permit Reviews		
% of regulatory technical reviews for permit applications reviewed within	95%	97%
six weeks		
% minor Permit applications processed within 30 days	95%	95%
% of major Permit applications processed within 90 days	95%	100%
Regional Infrastructure Team Reviews		
% of minor RIT permit applications processed within 30 days	95%	100%
% of major RIT permit applications processed within 90 days	95%	100%
% of RIT technical reviews completed within six weeks	95%	100%
Planning Reviews		
% of planning and development files reviewed by municipal/NEC	95%	90%
deadline		
% of planning technical reviews completed within six weeks (standard	75-85%	72%
technical review)		
% of planning technical reviews completed by municipal deadline	75-85%	60%
(complex technical review)		
% of planning technical reviews completed by municipal deadline	75-85%	89%
(municipal files; complex technical & plan review)		

#### Other initiatives:

- Interim Ecological Services Agreement established with the Region of Halton
- Mapping Implementation Protocol targeted for Board approval in November 2021
- Spill and land use planning policy review and update underway



### **FLOODPLAIN MAPPING**



Legend

Completed
On-going

New 2022 Initiatives



#### **EAST BURLINGTON CREEKS PROJECT**

- \$475,000 grants
- \$500,000 (Region of Halton)
- Virtual community engagement
- Session 1: October 14
  - +160 residents at first session 1
  - >70 members of community



## THANK YOU for your continued support.





## **About the Grand River Watershed**

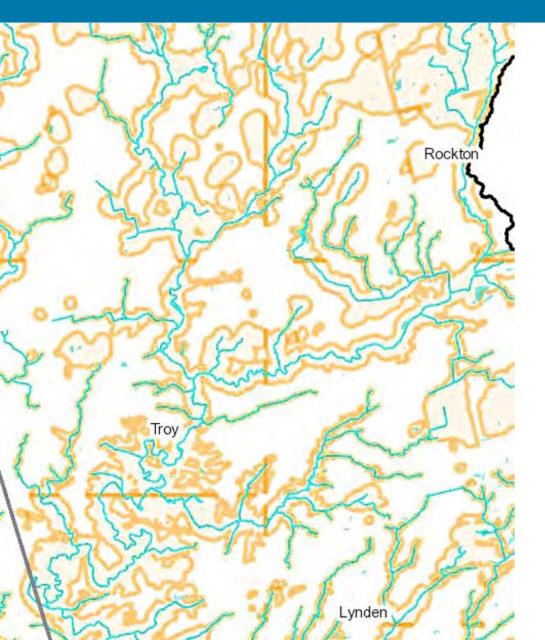


- The Grand River watershed is the largest in southern Ontario
- The Grand River and its tributaries lie at the heart of one of the richest, fastest growing regions in our province

## About the Grand River Conservation Authority



- Local agency organized on a watershed basis
- Integrated watershed management
- Balance human, environmental and economic needs



# Protect life/property & Improve watershed health

### **Planning and Development**

 Through a Memorandum of Understanding with the City, the GRCA provides technical advice on Planning Act applications and other planning documents

## Improve watershed health

### **Source Water Protection Program**

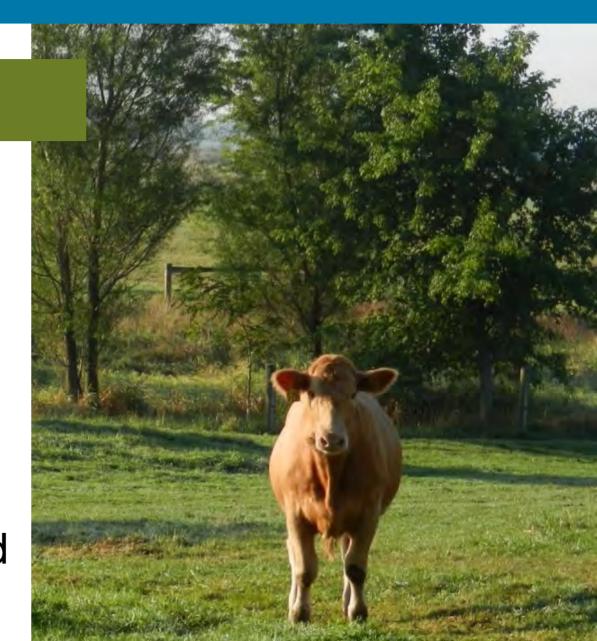
- Ensure City of Hamilton drinking water systems are protected
  - Update Grand River Source
     Protection Plan to reflect updated
     Freelton wellhead protection
     areas
  - Support municipal Source
     Protection Plan implementation



## Improve watershed health

# Rural Water Quality Program (RWQP) watershed-wide success since 1998:

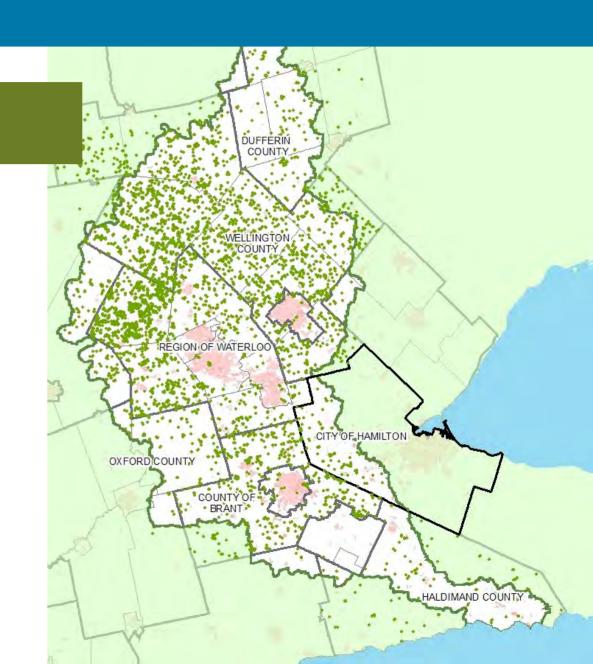
- Over 7,000 projects completed
- \$20.8 million in grants
- More than \$57 million invested



## Improve watershed health

## RWQP in City of Hamilton in since 2002:

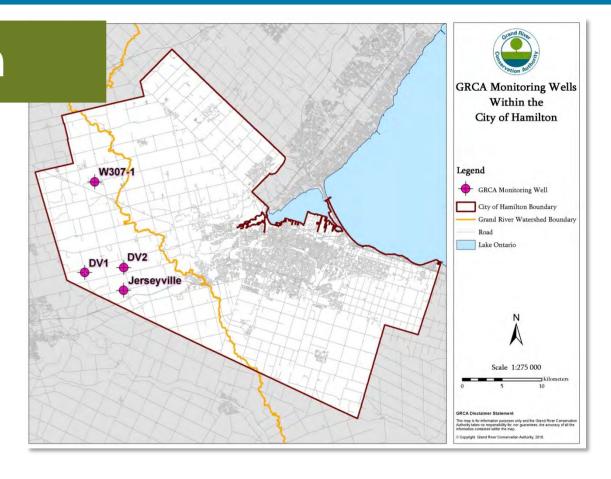
- 126 completed projects
- \$205,000 in grants
- Total investment in water quality \$451,000



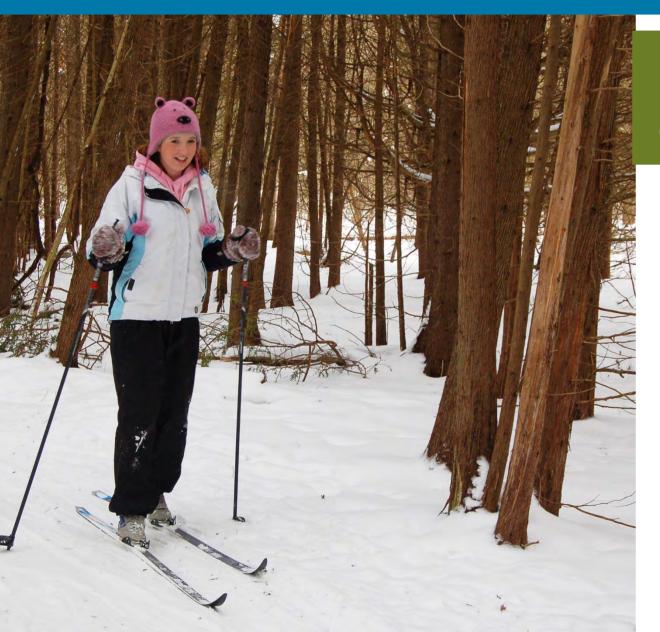
## Improve watershed health

## **Groundwater Monitoring**

- 57 long-term monitoring wells across the watershed
- 4 located in the City of Hamilton



 Wells equipped to measure hourly groundwater levels, temperature and sampled annually for chemistry analysis



# Connect people with the environment

 GRCA conservation areas and lands – a vital part of the watershed's recreational infrastructure



# Responsible land management

 Partner with municipalities to provide the public with access to certain GRCA properties in a responsible and sustainable way

- To prepare a budget prior to release of all provincial regulations regarding mandatory (provincially led), vs non-mandatory program (municipally led, other GRCA led) mandates for conservation authorities.
- To manage uncertainty and operational restrictions/ protocols created by the COVID-19 pandemic.



### Challenge: Provincially led vs. municipally led or other

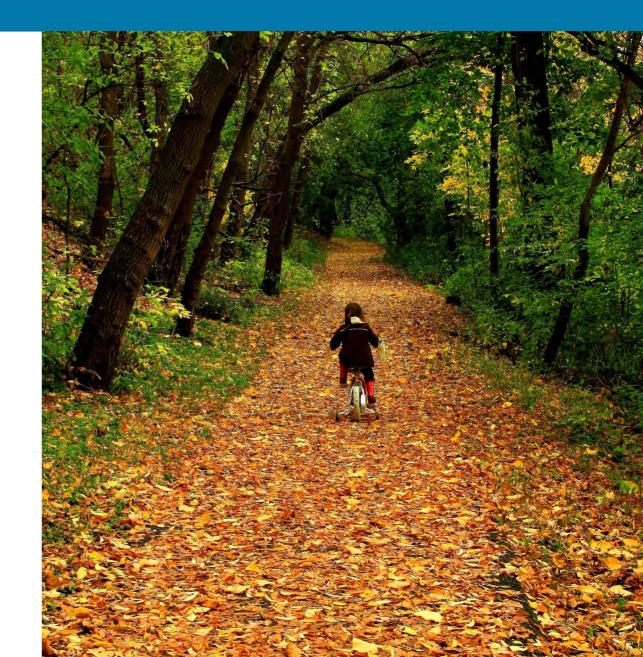
- Phase 1 Regulations prescribe mandatory (provincially led) programs and services and required authorities to submit a transition plan by December 31, 2021.
- Transition plan outlines steps to develop an inventory of programs and services, and steps to enter into agreements with participating municipalities.
- Regulations give conservation authorities until January 1, 2024 to complete the transition to a new budgetary framework with their municipalities.
- Phase 2 regulations have yet to be released.

The following budget assumptions are incorporated into this draft of the 2022 budget:

- GRCA will continue to deliver programs and services that are currently in place and fund programs with general municipal levy as in the past.
- GRCA is undertaking a restructuring exercise that will result in changes to future drafts of the budget.

Challenge: Manage uncertainty created by COVID-19 pandemic

- Impact on Conservation Area Operations
- Impact on Environmental Education Program
- Incremental costs related to COVID-19
- Discretionary spending



## GRCA Budget 2021 vs Draft Budget 2022

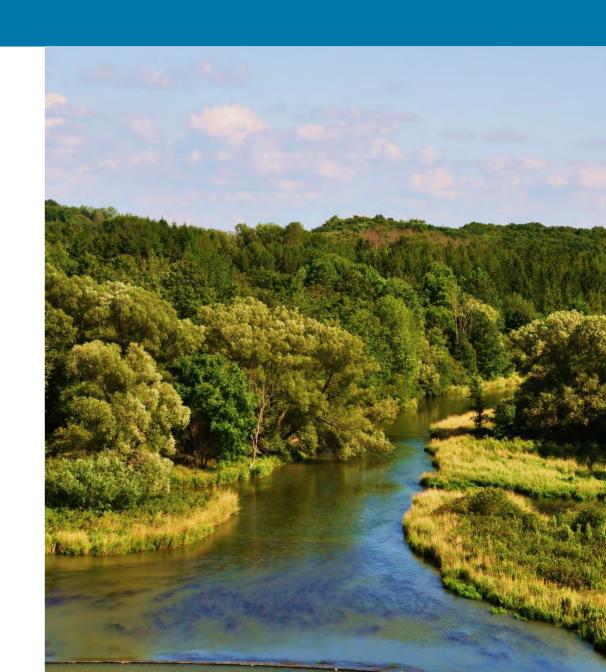
### Expenditures:

	2021	2022	Incr/(Decr)	%age change
Total OPERATING	25,178,429	25,800,188	621,759	2.5%
	700			
	79%	83%		
Total CAPITAL	3,757,000	3,642,000	(115,000)	-3.1%
	12%	12%		
Total Special Projects	3,038,000	1,480,000	(1,558,000)	-51.3%
	10%	5%		
TOTAL EXPENSES	31,973,429	30,922,188	(1,051,241)	-3.3%

### **Expenditures**

## **Operating Budget (\$25.8 million)**

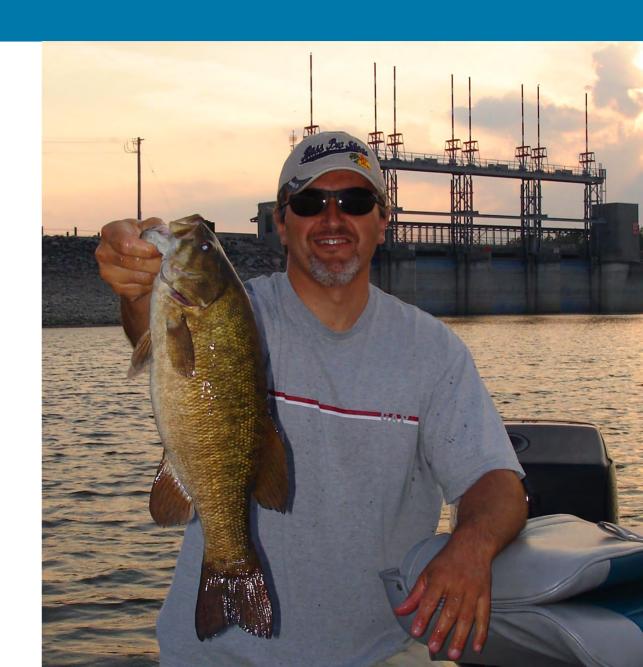
- Watershed Management (dams, flood forecasting, planning, lands management)
- Conservation Areas
- Environmental Education
- Corporate Services and Communication



### **Expenditures**

## Capital Budget (\$3.7 million)

- Water control structures
- Conservation Areas



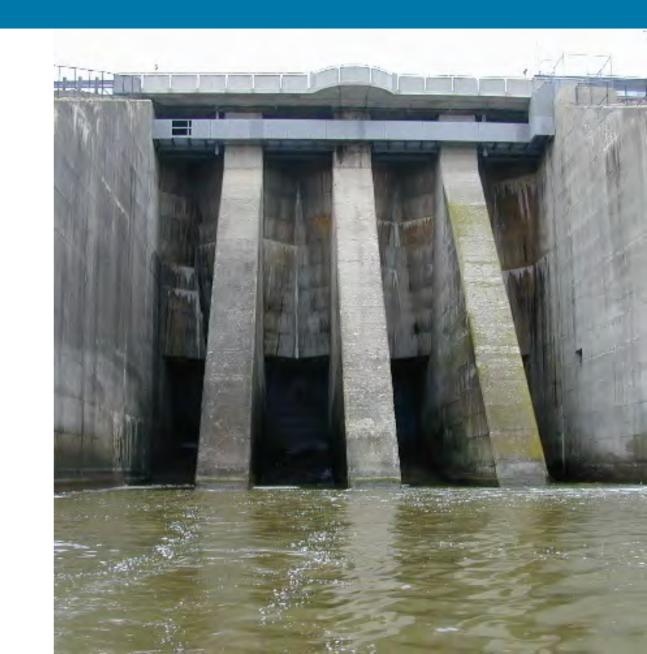
## **2022 Proposed Capital Projects**

## Water Management Capital (\$1.5 million)

 Maintenance and repairs to dikes and dams

## Conservation Areas Capital (\$1.5 million)

 Estimate including carry forward projects from 2021



### **Expenditures**

## **Special Projects (\$1.5 million)**

- Source Protection Program
- Rural Water Quality Program
- Species at Risk

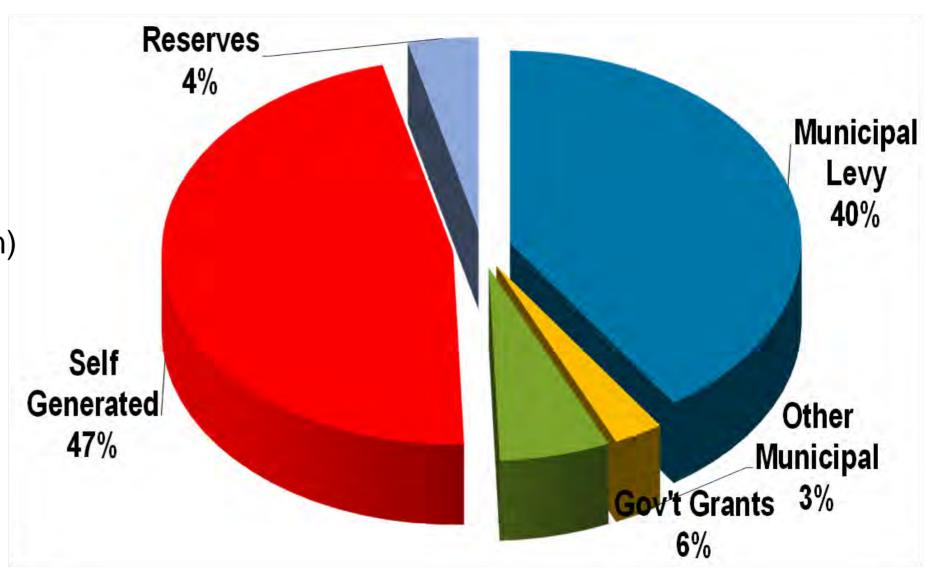


Revenue by Category

2022 Budget:

\$30.9 million

(2021: \$32.0 million)



2020 - 2.5 %

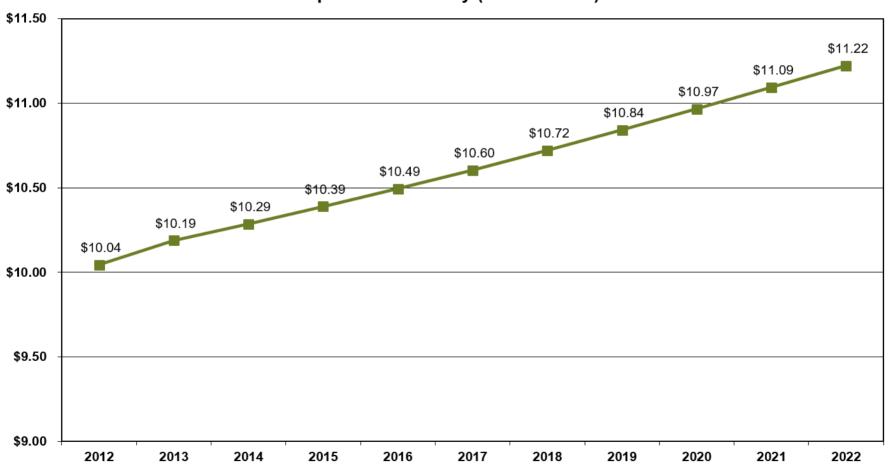
2021 – 2.5 %

2022 - 2.5 %

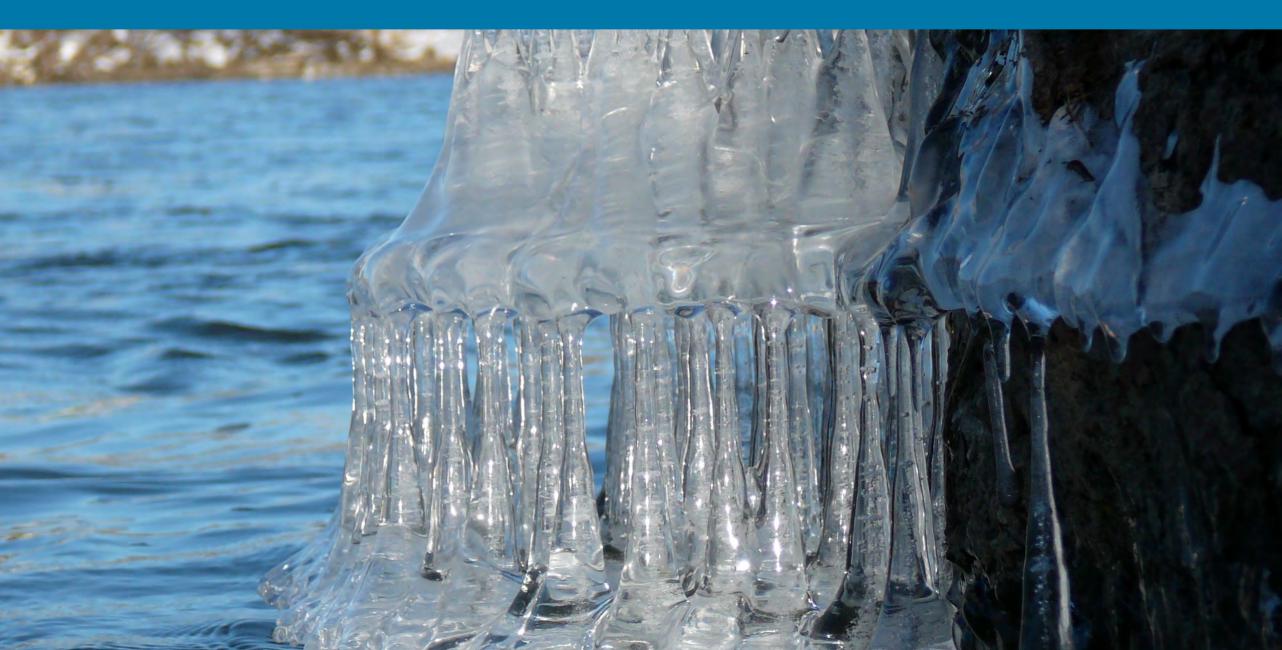
Hamilton – 2.5 % (from \$1,519,505 to \$1,557,692)



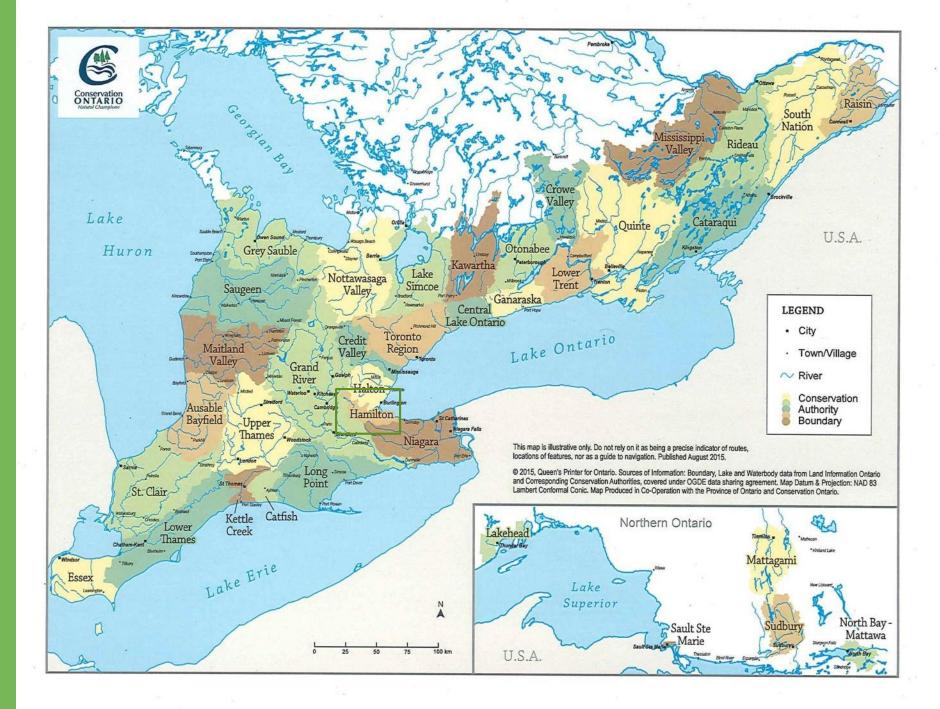
## **Grand River Conservation Authority Per Capita General Levy (2012 to 2022)**



## **Questions?**







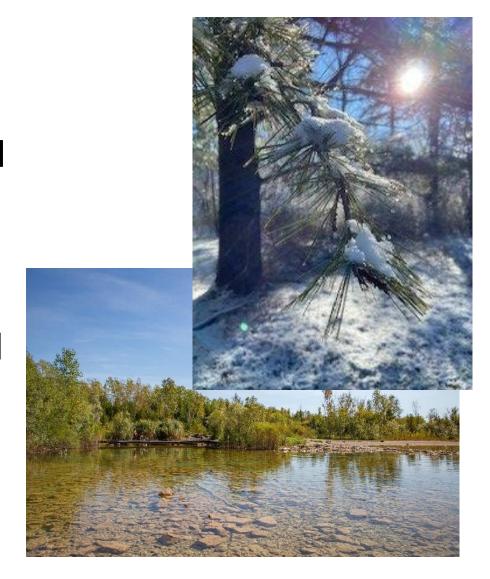
## **HCA Watershed**



- Our watershed is comprised of two member municipalities
- City of Hamilton (provides 99.3% of funding) and Township of Puslinch (provides 0.7% funding)

# **HCA Landholdings**

- Major land owner within our watershed area owning/managing over 11,000 acres which represents 10% of our watershed
- These lands are unique pockets of local greenspace that help the city and watershed thrive and connect people to nature
- Added 177 acres in 2021 to our land holdings looking to and planning for our future



## Value of our Conservation Lands

- Wide range of recreation for residents of Hamilton and beyond in our green spaces
- Ecological benefits of our green spaces for climate change adaptation and contributes to the livability of communities
- Source of self generated revenue to offset their operating expenses and support projects



# **COVID** Impact

- Benefits of being in conservation areas and green spaces was appreciated like never before
- Over 1.2 million visitors to our owned or managed properties
- Record annual pass sales
- Ongoing higher costs for maintenance and supply chain issues



# **Technology & Visitor Experience**

- Mobile app to provide an enhanced trail experience coming soon
- 360 degree virtual experience for buildings at Westfield;
  12 featured in 2021,
  16 more to follow in 2022
- Continued expansion of our virtual suite of outdoor education program sessions, funded by our Foundation's donations and school board partner fees



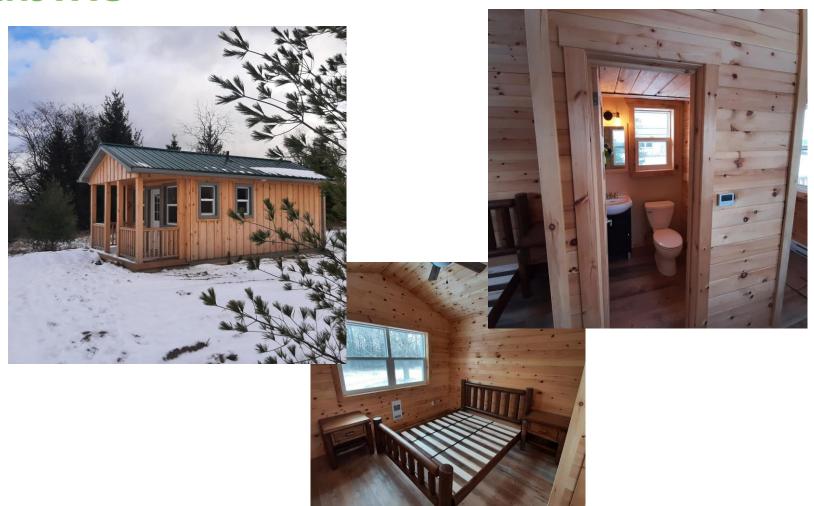
# **Spencer Gorge Reservation System**

- Pilot reservation system was implemented due to COVID-19 as a means to address visitor management
- Learning from 2020 and 2021, reservations are now an ongoing part of the process for 2022 as we continue to evolve our operation of this area
- Eliminated traffic congestion in community, guaranteed a parking spot and positive visitor experience



## **Valens Lake Cabins**

- 8 cabins will be available for rent year round as of summer 2022
- Adds to our 225
   available campsites at
   Valens Lake
- First CA in the Province to offer cabins with washroom



# **Master Planning**

- Master planning over the next decade will provide updated guiding documents for all areas
- Fifty Point Conservation Area will be finalized in 2022 and work will begin on the Master plan for Saltfleet and surrounding Hamilton mountain areas



# Saltfleet Conservation Area Wetland Restoration Project

 Officially opened our newest conservation area in 2021

 First wetland tendered and awarded with construction in 2022 and second wetland design will be completed in 2022



# Christie and Valens Lake Dam Safety Public Safety Initiatives

- Christie Lake safety boom, fencing and signage to educate and protect people from accessing safety sensitive areas of the dam initiated in 2021 will finalize in 2022
- Valens Lake will see continued dam stability assessments and safety signage in 2022



## **Watershed Restoration**

- Continuing with progress
  made in 2021 on our lands
  with removal, mapping and
  updating HCA Invasive
  Species Strategy with over 17
  different species managed
- Enhancing natural heritage features across our watershed with over 4,700 natives species planted
- Hosted 12 volunteer events in 2021 with 308 garbage bags of trash collected



Japanese Knotweed





# **Stewardship Programs**

- HCA continues to help private landowners protect, enhance and restore natural areas and waterways on their properties
- Projects and grants in 2021 included removal of 75 garbage bags of invasive species, decommissioning 4 abandoned water wells and addressing stormwater run off through downspout disconnection, rain barrel installation and rain gardens







# **2022 Operating Budget Goals**

Require no greater levy increase than requested by City Council

Balanced Budget Operate on a cash
neutral OR positive basis

Activities designed to support the 2019 – 2023 Strategic Plan

# **Levy Increase**

 This year's Budget levy increase is 2%, as recommended by Council, for Boards and Agencies

Total levy required this year is

City of Hamilton share is

99.3%,

■ Township of Puslinch share is 0.7%,

<u>\$ 4,684,000</u>

\$ 4,651,200

\$ 32,800

# Operate on a Cash Neutral/Positive Basis

### Revenues are a combination of:

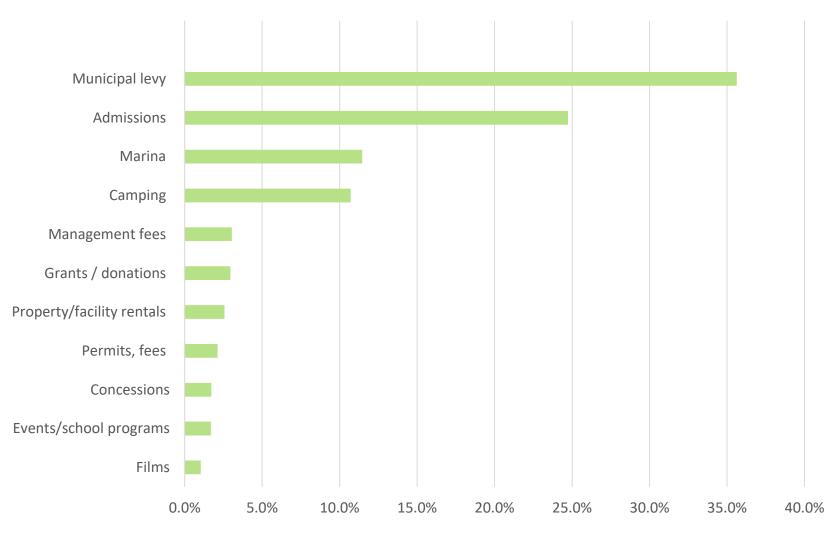
- Self generated sales (\$7.9)
- Equipment, intracompany (\$1.1)
- Grants and donations (\$0.4)
- Municipal levy (\$4.7)
- 2022 total \$14.1 million

## Expenses are a combination of:

- Salaries, wages and staff expenses (\$9.2)
- Fleet operation, repair and maintenance, facility operating costs including utilities, third party contracting and consulting services, marketing and promotion (\$4.5)
- 2022 total \$13.7 million

# **Revenue Composition**

(Excl. intracompany equipment rentals)



# Revenue Highlights

		Budget	Budget	%
	(\$'000)	<u>2022</u>	<u>2021</u>	<u>Change</u>
Held to requested levels	Municipal levy	\$ 4,684	\$ 4,592	2.0%
Reflects the new plateau	Admissions	3,253	2,595	25.4%
Limited by # of slips / storage area	Marina	1,507	1,411	6.8%
Expanded through weekday use	Camping	1,409	1,269	11.0%
Equipment rental (Intra company)	Equipment rental	1,141	1,100	3.7%
CBP and regulating fees	Fees & permits	820	727	12.8%
Rents, school programs, etc.	Other	1,275	1,499	-14.9%
		\$ 14,089	\$ 13,193	6.8%

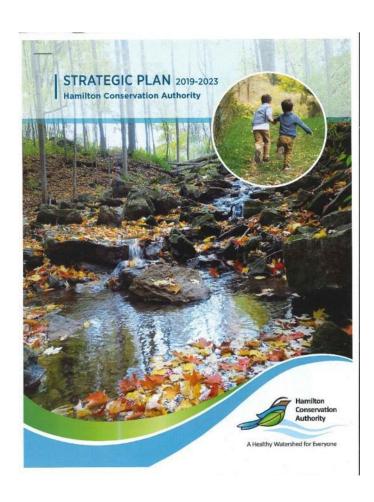
# **Expense Highlights**

		Budget	Budget	%
	(\$'000)	<u>2022</u>	<u>2021</u>	<u>Change</u>
2/3 of expenses are people related	Staff expenses	\$ 9,227	\$ 8,798	4.9%
Usage and rates both higher	Utilities	1,003	825	21.6%
Maintanence, parts, etc.	Equipment/garage	768	895	-14.2%
Supplimenting staff efforts	Contractors	405	428	-5.4%
Concessions, marina fuel	Resale goods	293	265	10.6%
Promotions, insurance, computer, etc.	Other	1,989	1,802	10.4%
		\$ 13,685	\$ 13,013	5.2%

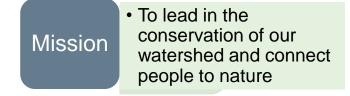
## **Confederation Beach Park**

- Owned by the City of Hamilton, managed by the HCA
- Only monetary benefit to HCA is the management fee, calculated as a percentage of expenses
- The general park area and Breezeway trail were heavily populated in 2020-21 while the waterpark remained closed as per HCA and City Park Management Review Team recommendation to City Council
- For the purpose of preparing the 2022 HCA Budget it has been assumed that the Province will permit waterparks to reopen and full operations will return

# Support the Strategic Plan







- 2022 budget continues to direct resources to achieve initiatives outlined
- We are retaining existing contract staff and adding contract staff in several areas of need in order to make these goals a reality

# **Budget Summary Provisions**



Sufficient combined revenues to meet expenses adhering to City recommended increase to levy



Programs to maintain a healthy watershed and help protect residents and property from flooding



Invasive species initiatives & continued development steps for Saltfleet wetlands



Greater online and app-based technology in regard to our conservation areas and education programs



Vibrant conservation areas that connect people to nature

**Thank You for Your Continued Support** 







# NPCA 2022 Budget

City of Hamilton – General Issues Committee Jan 18, 2022

Chandra Sharma MCIP RPP CAO-Secretary Treasurer

Lise Gagnon CPA CGA Director, Corporate Services

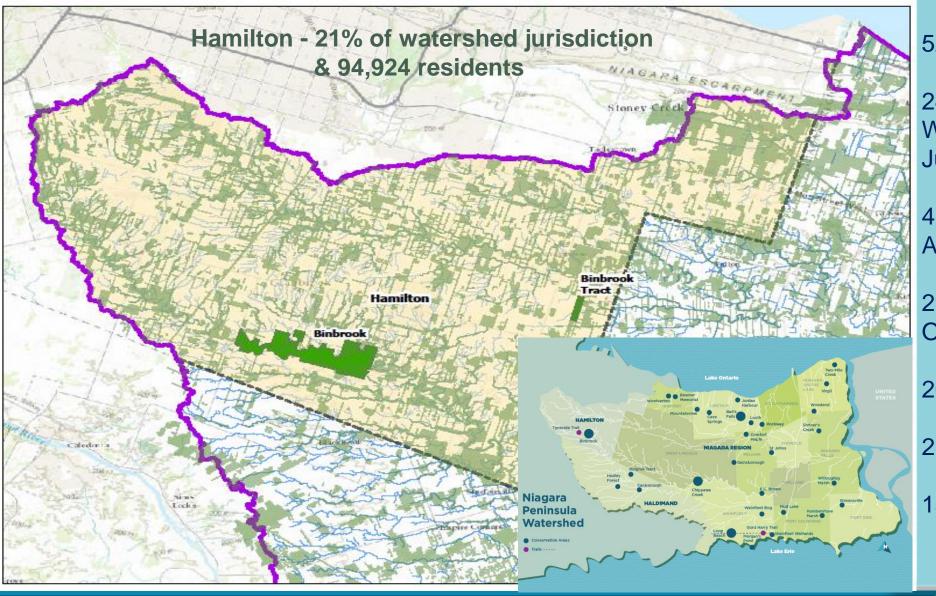




# Presentation Outline

- Shared Jurisdiction
- Measurable Outcomes & Results
- 10 Year Strategic Plan
- 2022 Priority Investment Areas
- Leveraging Municipal Funding
- 2022 Financials





520,000 Residents

242,900 ha Watershed Jurisdiction

41 Conservation Areas

2969 ha NPCA Owned Land

202 Local Waterways

2 Great Lakes

15 Municipal Partners



#### **Conservation Areas** & Recreation

78,000 Paid day-use Visitors at 4 Flagship Parks

69%

Increase in Visitors at all Parks

120

Seasonal Campers at Long Beach CA

90

Seasonal Campers at Chippawa Creek CA

900+

**Annual Membership Passes Sold** 

500 **Hunting Permits Issued** 

43

**Small Group Guided Heritage Tours** 

**Flood Management** 

6 Lake Erie Flood

2 Lake Erie Flood

**Watches** 

**Warnings** 

1 Watershed

**Conditions** 

Statement

13 Flood Bulletins

**13** Data Requests

Issued

8 km of

Mapped

Floodplain

Conducted

4 Lake Erie

Conditions

**Statements** 

Shoreline

#### **Community Engagement & Education**

3.704 **Volunteer Hours** 

350+

Guests at the

**Conservation Awards** 

3,200

**Wildflowers Planted** 

**Awards Of Merit** 

243 **Active Volunteers** 

**Weeks of Summer Adventure Day Camps at** Capacity

**New Mickey Difruscio and Family Legacy Pollinator Gardens with City of** Niagara Falls and Port Colborne

2,000 **Trees Planted** 

50+

**Community Groups** 

**Engaged** 

NEW

**Ball's Falls Nature School** 

#### **Restoration Grant Program**

3 km Waterways Restored

18 ha **Land Reforested** 

1 ha Riparian **Habitat Restored**  40,900 Trees Planted

5 ha **Wetland Restored**  2,000 Shrubs Planted

#### **Watershed Management**

812 Surface Water Quality Samples

25 Benthic Macroinvertebrates Samples

**45 Groundwater Samples** 

8 Well Decommissioning **Projects** 

347 Permits Issued

900 Planning Reviews

225 Complaints and Violations Received

28 Notices of Violation

#### **1 COVID-19**

Information Portal 7.000 visits

Land Care Niagara

**226 SURVEYS** 

**RAP Fish Consumption** 

## **News Media & Social Media**

850,000 1.177 Website **Media Stories Views** 

56 26,000+ Media Social

Community Releases

**Signature NPCA Event** 

**31.000 Online Visitors** Virtual 46th Annual Ball's Falls Thanksgiving Festival

**Virtual Events with Partners** 

1.128 Online Visitors Niagara Regional Children's Water Festival

**30,000 International Online Visitors** 

4th Annual Celebration of Nations Festival

11.000 Online Visitors 2022 Canada Summer Games-World Turtle Day

3.014 Online Visitors Bioblitz with Niagara College

Niagara Bruce Trail Club Niagara Catholic District

Niagara Chapter of Native

Niagara Coastal Community Collaborative

Niagara Falls Nature Club

Niagara Handweavers and

Niagara Parks Commission

Aspiring Global Geopark

Conservation Foundation

Niagara Regional Metis

Niagara Restoration Council

Ontario Power Generation

Oonuhseh - Niagara Native

Park in the City Committee

Peninsula Field Naturalists

Spinners Guild

Niagara Peninsula

Niagara Peninsula

Niagara Peninsula

Hawkwatch

Council

Homes Inc.

(Ohnia:kara)

Bert Miller Nature Club School Board

Page 98 of 121 2020 Partner Spotlight

**Brock University** 

Carolinian Canada

Celebration of Nations

Aviva

Birds Canada

District School Board of Niagara

**Ducks Unlimited Canada** 

Earth Day Hamilton-Burlington

**Eco-Defenders** 

**Forests Ontario** 

Friends of Malcolmson Eco-Park

Friends of One Mile Creek

Friends of Walker's Creek

Ganawageh Urban Homes

**General Motors** 

Council

Program

Glanbrook Conservation Committee

Hamilton Health Sciences

Landscape of Nations 360°

**Mel Swart Conservation** 

Mississaugas of the Credit

Niagara 2022 Canada

Niagara Antique Power

- Acquired Brain Injury

Iroquoia Bruce Trail

Land Care Niagara

Park Committee

Summer Games

Association

Greater Niagara Chamber of Commerce

Haldimand Stewardship

Port Colborne Garden Club

Ridgeway and District

Garden Club Six Nations of the Grand

River Development Corporation

Society for Ecological Restoration - Niagara College

TD Friends of the **Environment Foundation** 

Trout Unlimited - Niagara Chapter

# Strategic 2021-2031 Plai









# S irection Strategic

Healthy and Climate Resilient Watersheds

Improving nature for the betterment of all life across the watershed.



2 Supporting Sustainable Growth

Helping to create resilient communities through land-use planning and the use of sustainable technologies to prepare for a changing climate and related environmental challenges.



3

Connecting People to Nature

Creating equitable access to greenspace for the health and well-being of people.



4

Partner of Choice

Strengthening our relationships with stakeholders, partners, the watershed community, and Indigenous peoples.



5

Organizational Excellence

Striving for excellence through high service delivery standards and accountability to the environment and its people.



6

Financial Sustainability

Ensuring a financially stable and sustainable organization and continued service-delivery through innovative business models, diverse funding sources, and best practices.





# Supporting City of Hamilton Strategic Objectives

**HAMILTON** 

PROSPERITY AND GROWTH

CLEAN AND GREEN BUILT ENVIRONMENT AND INFRASTRUCTURE CULTURE AND DIVERSITY

Healthy and Climate Resilient Watersheds

Supporting Sustainable Growth

Connecting People to Nature

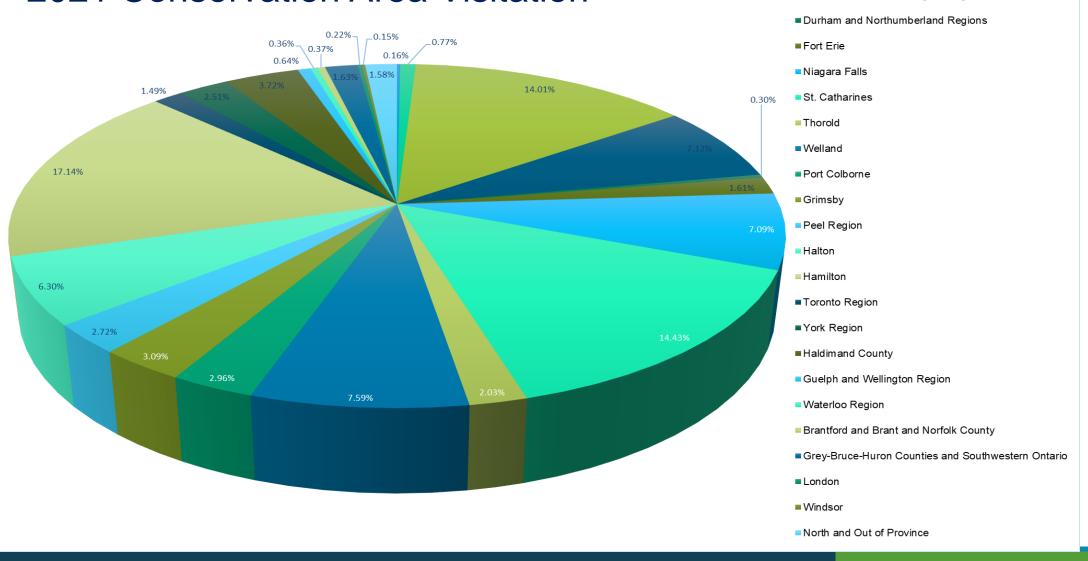
Partner of Choice



# 2022 Priority Investment Areas & Program Outcomes Serving Hamilton Residents



# Conservation Park & Accessible Regional Greenspace 2021 Conservation Area Visitation





Ottawa and Eastern Ontario

■ South and Northeast Niagara Region

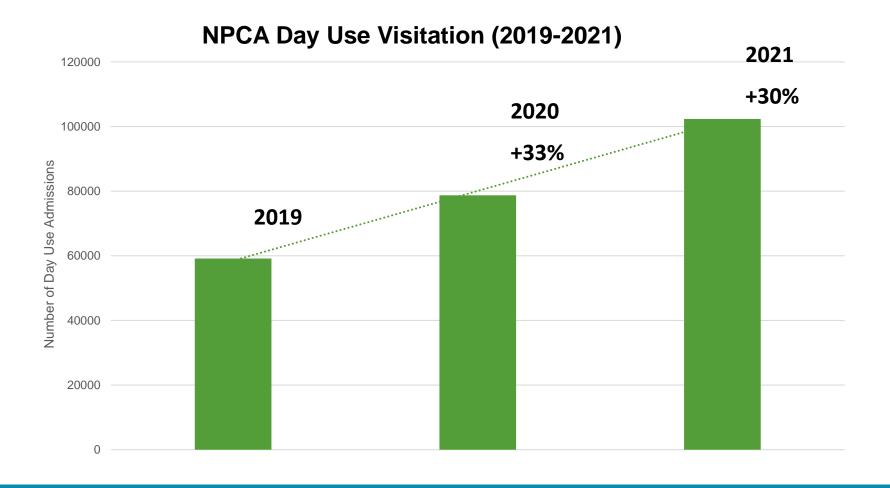
East Haldimand, Northwest Niagara Region, Rural

■ Simcoe County

Hamilton

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# NPCA Day Use Visitation Trend 2019-2021





## Binbrook Conservation Area





- 80,000 visitors in 2021
- Binbrook Waves Rental
- Boarder Pass Cable Wakeboarding
- Fun Splash Waterpark
- Treetop Trekking Pavilion Completed
- Mud Girl Hamilton
- Septic Upgrades
- Water System



## Binbrook Conservation Area- Hyslop Planting Concept

Legend

Conservation Area Boundary (Binbrook) Airphoto 2015

Forest (tree/shrub) Planting Area

Meadow/ Tall Grassland Planting Area



## Public Greenspace Securement (Hyslop Improvements)

2019 Securement of 40 Acres from Hamilton (Land Acquisition Reserve)

## **THANK YOU!!!**

Land Acquisition Strategy Completion in 2022







THANK YOU
FOR YOUR
FUNDING
SUPPORT of
BINBROOK
CAPITAL
PROJECTS

# Asset Management Program (Addressing SOGR Gap)

- Long Term Asset Manager (AM) Program & Capital Planning
   Module 2022
- Green Infrastructure Asset Accounting and Management (Climate Change Initiative – Grant Funding)
- 2022 Binbrook Parking Upgrades
- 2021 and 2022 Hazard Tree Management
- Dam Safety Review Welland River
- CA Land Inventory and Management Plan Updates (CA Act Requirement 2022-2024)



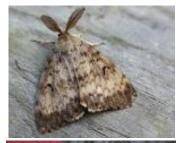
## Integrated Watershed Management & Science

- Data and Modeling
- Monitoring
- Watershed Studies Planning
- Source Water Protection
- Ecosystem Restoration
- Green Infrastructure
- Water Resources Management



















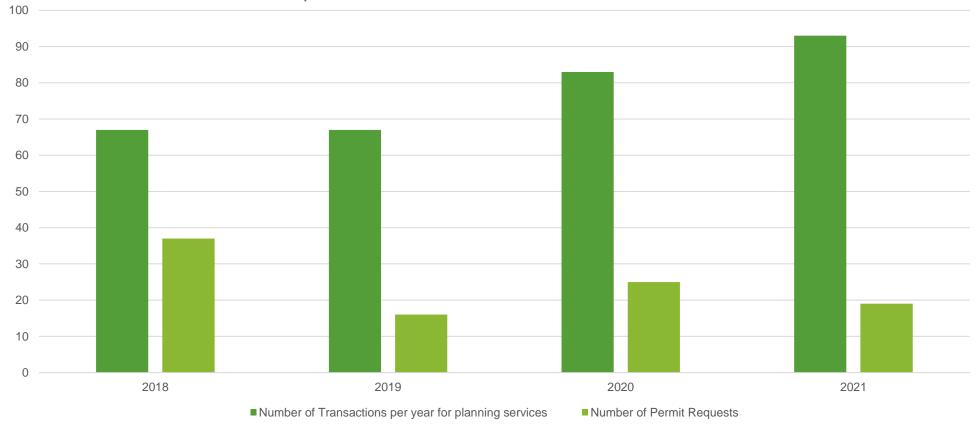






### Hazard Management Planning-Permit-Compliance

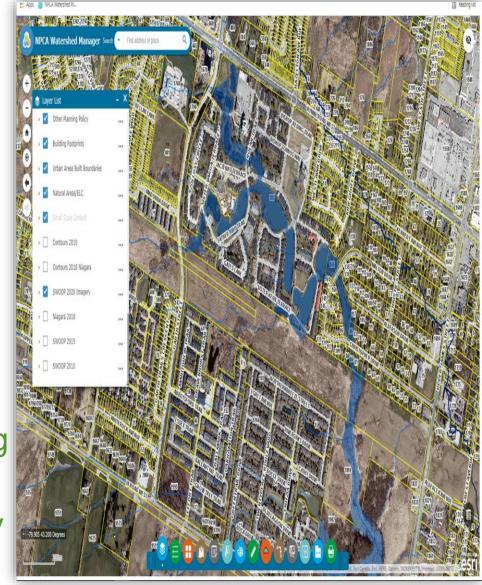






### Hazard Management

- Water Quality Monitoring Hamilton
- 11 Surface Water 1 Groundwater Station
- Flood Forecasting & Warning
- Dam Safety Update (2022 Welland River Binbrook)
- Regulation Mapping & Policy Update
  - Natural Area ELC and Karst Mapping
  - Surface Water Inventory
- Watershed Sub-Watershed Data Update
- Enhanced Capacity for Watershed Science,
   Hydrogeology, Ecology, Water Resource Engineering
   and Low Impact Development /Green Infrastructure
- Enhanced Support for Municipal Infrastructure & Env Planning





#### Watershed Restoration

Since Program Inception (2019 to 2021)



**76** ha Reforested

8

ha of Wetland created





172,000

Trees & Shrubs
Planted

43,000

m2 of Riparian Habitat





362

Volunteers

116
Total Projects







### Community Engagement, Education and Volunteers









NATURE SCHOOL/CAMP /EDUCATIONAL PROGRAMS - 305 CLASSES 6,192 STUDENTS.



POLLINATOR INITIATIVES



CITIZEN SCIENCE



CORPORATE VOLUNTEERING



INVASIVE SPECIES MANAGEMENT



YELLOW FISH ROAD™ PROGRAM



ACADEMIC - CO-OP PROGRAMS INTERNSHIP AND EXPERIENTIAL CREDITS



## Glanbrook Conservation Committee

Stewardship







Chair Johnson's Honorarium donation to NPCF and GCC



GCC contributed more than 538 on-site volunteer hours



Over 2,360 native trees, 3,215 native shrubs and 20 acres of grassland planted







### Optimizing Self-Generating Revenue

- 17 Funding Partnership Agreements Total Value of \$1,039,536
- \$5,924,129 of Funding Applications
- Planning Fee Review
- Park Fee Review

THANK YOU to Staff and Council for Binbrook Infrastructure Funding Support

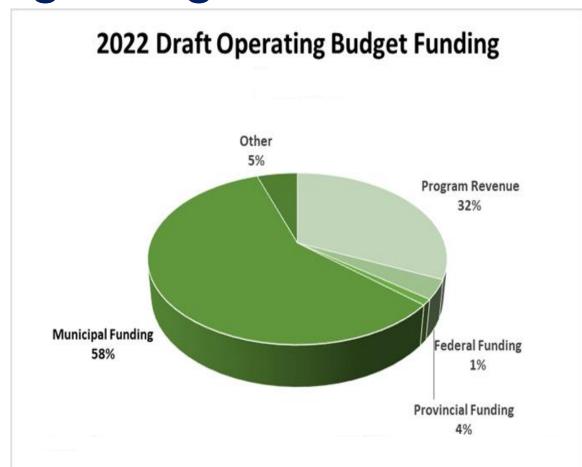
# 2022 Financials





# Funding Sources – Draft 2022 Operating Budget

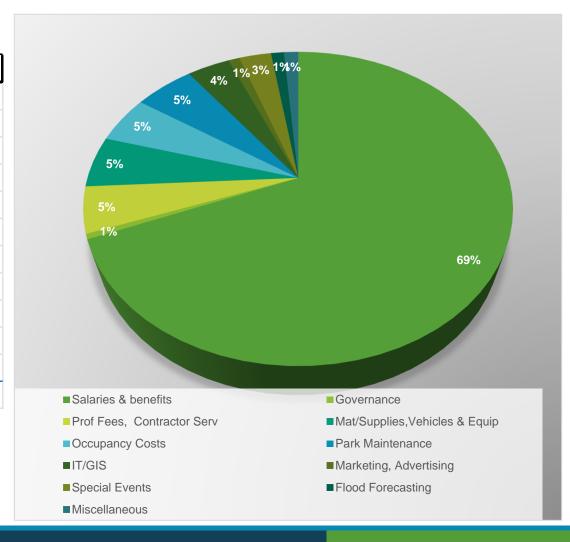
Operating Budget - Revenues	2022 Budget	2021 Budget	Variance
Municipal Funding	6,337,748	6,213,479	124,269
Provincial Funding	391,978	383,594	8,384
Federal Funding	120,000	70,000	50,000
Program Revenue	3,443,838	2,681,045	762,793
Other	564,485	517,000	47,485
Total - Operating Revenues	10,858,049	9,865,118	992,931





### 2022 Draft Operating Budget Expenses

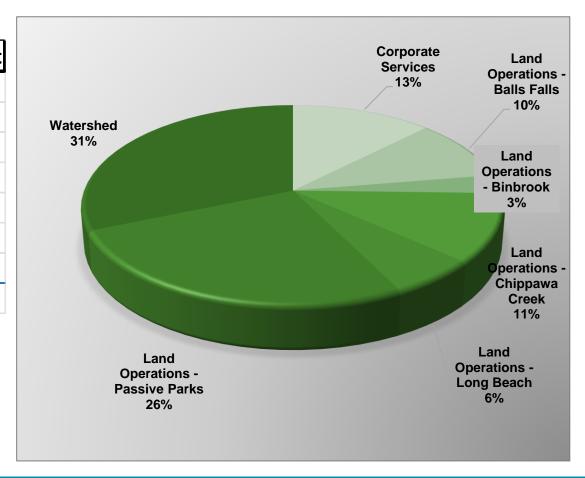
Operating Budget - Expenses	2022 Budget	2021 Budget	% of Total
Salaries and benefits, Employee Related	7,475,602	6,861,705	68.8%
Governance	57,600	63,600	0.5%
Professional Fees, Contractor Services	514,500	555,343	4.7%
Materials & Supplies, Vehicles & Equipment	575,250	491,930	5.3%
Occupancy Costs	540,460	493,250	5.0%
Park Maintenance	580,300	514,890	5.3%
Information Management/GIS	418,037	340,500	3.9%
Marketing, Advertising, Printing, Signs	111,000	160,500	1.0%
Special Events (Festival, Holiday Trail)	315,600	161,100	2.9%
Flood Forecasting	127,000	127,000	1.2%
Miscellaneous	142,700	95,300	0
Total - Operating Expenses	10,858,049	9,865,118	100.0%





## 2022 Draft Capital & Special Projects

Capital and Special Projects	2022 Budget	2021 Budget
Corporate Services	218,469	452,000
Land Operations - Balls Falls	174,564	152,500
Land Operations - Binbrook	52,898	1,210,000
Land Operations - Chippawa Creek	195,723	100,000
Land Operations - Long Beach	105,796	-
Land Operations - Passive Parks	457,040	580,586
Watershed	550,140	530,000
Total - Capital & Special Projects	1,754,630	3,025,086

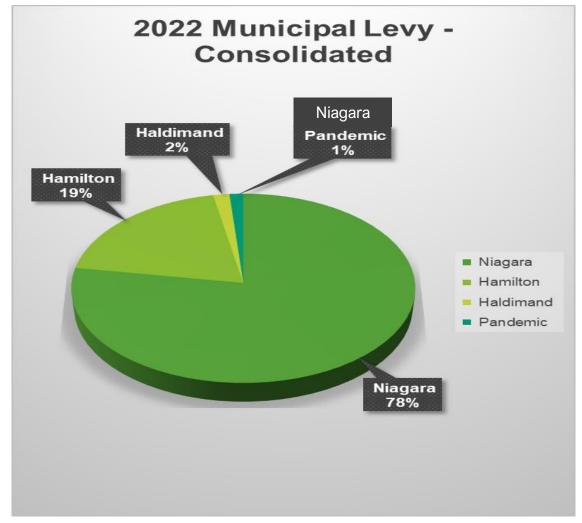




### 2022 Levy Apportionment

2022 Levy Apportionment				
	2022	2021	Variance	
Niagara	76.9681%	76.9811%	-0.0130%	
Hamilton	21.1634%	21.1565%	0.0069%	
Haldimand	1.8685%	1.8624%	0.0061%	
Total	100.0000%	100.0000%	0.0000%	

 Calculated from current value assessment data provided by MPAC and modified by MNRF based on Conservation Act Regulation.



## 2022 Municipal Levy

	LEVY SUMMARY - 2022		Page 120 of 121	
			Variance	
	2022	2021	Amount	%
NIAGARA				
General Levy	4,767,623	4,684,681	82,942	
Special Levy	1,505,490	1,241,073	264,417	
TOTAL	6,273,113	5,925,754	347,359	5.86%
Pandemic Funding	110,422	109,464	958	
Total	6,383,535	6,035,218	348,317	
HAMILTON				
General Levy	1,341,283	1,307,251	34,032	
Special Levy	232,986	199,503	33,483	
TOTAL	1,574,269	1,506,754	67,515	4.48%
HALDIMAND				
General Levy	118,420	112,077	6,343	
Special Levy	12,697	24,640 -	11,943	
TOTAL	131,117	136,717 -	5,600	-4.10%
CONSOLIDATED				
General Levy	6,227,326	6,104,009	123,317	
Special Levy	1,751,173	1,465,216	285,957	
TOTAL	7,978,499	7,569,225	409,274	5.41%
Pandemic Funding	110,422	109,464	958	
Total	8,088,921	7,678,689	410,232	

## THANK YOU

Questions?

