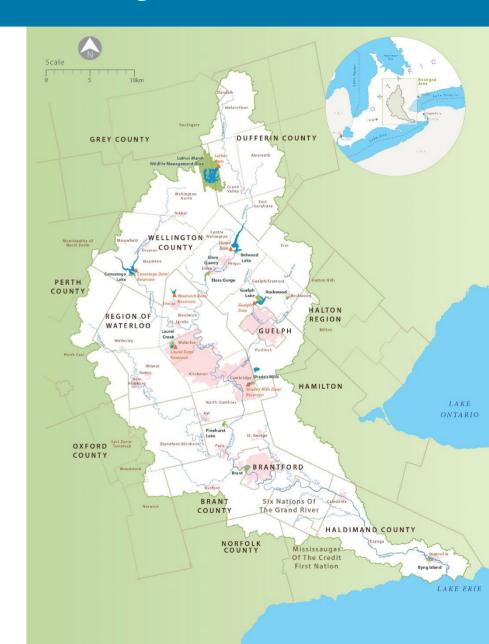


The Grand River Conservation Authority & Watershed

- The Grand River watershed is the largest in southern Ontario
- GRCA is a local agency organized on a watershed basis
- Integrated watershed management approach to balance human, environmental, and economic needs



- 1. Protecting life and minimizing property damage from flooding and erosion.
- 2. Improving the health of the Grand River watershed.
- 3. Connecting people with the environment through outdoor experiences.
- 4. Building a future-oriented organization.



1. Protect life and minimize property damage

- Upper Grand River regulatory floodplain mapping study completed
- Public approval process anticipated for late 2025



2. Improve watershed health

Source Water Protection Program

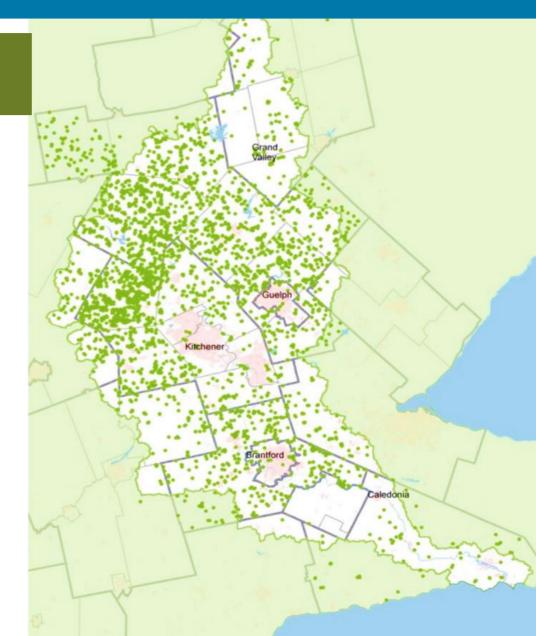
- Ensure drinking water systems are protected now and in the future
 - Ongoing support for municipal Source Protection Plan implementation
 - Update Grand River Source Protection Plan to reflect changes and new information



2. Improve watershed health

Grand River Rural Water Quality Program (RWQP)1998 - 2024

- Over 8,000 projects completed
- \$25 million in grants
- Almost \$70 million invested

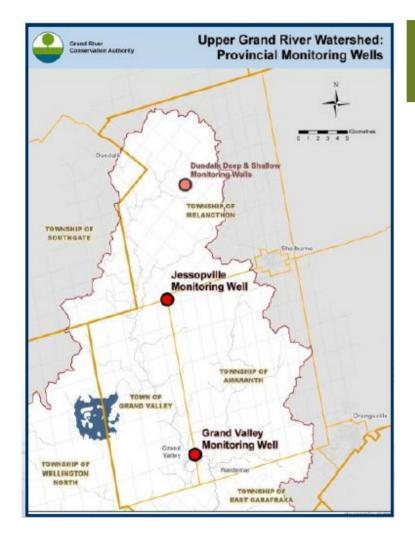




2. Improve watershed health

Dufferin RWQP

- In Amaranth \$98,000 in grants to 30 projects since 2020
- \$58,000 was provided by Dufferin County, with remaining funding secured by GRCA from other sources



2. Improve watershed health

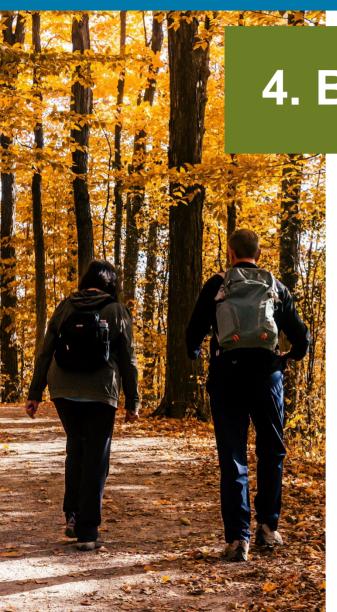
Groundwater Monitoring

- 59 long-term monitoring wells across watershed
- GRCA provides hydrogeology expertise and in-house groundwater data management
- 2 monitoring wells located in the Township
- Funded by MECP Provincial Groundwater Monitoring Network



3. Connect people with the environment

- GRCA's fee-for-use conservation areas are a vital part of the watershed's recreational infrastructure
- Outdoor Environmental Education Program connects people to nature



- 4. Building a Future-Oriented Organization
 - Foster sustainable and efficient operations
 - Develop and implement a comprehensive Asset Management Plan
 - Manage GRCA landholdings by balancing conservation, sustainable use, safety and financial responsibility

2025 Budget Challenges

- Economic environment including inflation, supply chain issues, and labour force shortages.
- Projecting Conservation Area operating revenue is challenging (impacted by consumer demand and weather conditions).
- Nature Centre program in transition. Pace of change difficult to predict.
- Aging infrastructure in the Conservation Areas and Nature Centre facilities.
- Increased demands on managing passive lands (i.e. land use decisions, hazard tree management, trespassing, infrastructure).
- Keeping pace with digital innovation and technological advancements.

GRCA Budget 2024 vs Budget 2025

Expenditures

	Budget 2024	Budget 2025	Incr/(decr)
Operating Budget*	30,214,714	31,557,965	1,343,251
			4.4%
Major Maintenance & Equipment Budget	4,674,000	6,053,000	1,379,000
			29.5%
Special Projects Budget	2,130,000	2,419,000	289,000
			13.6%
TOTAL*	37,018,714	40,029,965	3,011,251
	_		

^{8.1%}

^{*} Operating Budget includes \$66,500 funding to reserve (hydro revenue to capital reserve) compared to Statement of Operations which shows reserve transfers separately.

Expenditures

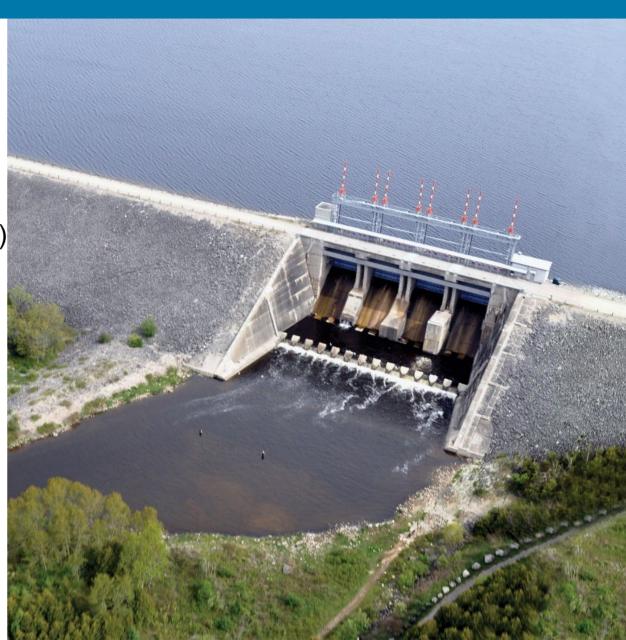
Operating Budget (\$31.5 million)

- Category 1- \$11 million
 - Watershed Management, Flood Forecasting and Warning, Water Control Structures, Resource Planning, Conservation Lands Management, Source Protection
- General Operating Expenses \$4.3 million
- Category 2 \$1.1 million
 - Watershed Services
- Category 3 \$15.1M
 - > Tree Planting, Conservation Services, Environmental Education, Property Rentals, Hydro Production, Conservation Areas, Administrative Support

Expenditures

Capital Budget (\$6.1 million)

- Category 1- \$3.3M
 - Water Management Capital (\$3.0 million) (Maintenance and repairs to dikes and dams)
 - > Gauges and Hardware (\$300,000)
- General Operating Expenses -\$750,000
 - Motor Pool expenses funded with reserve (\$320,000)
 - > **Information Systems** funded with reserve (\$430,000)
- Category 3 \$2.M
 - Conservation Areas



Expenditures

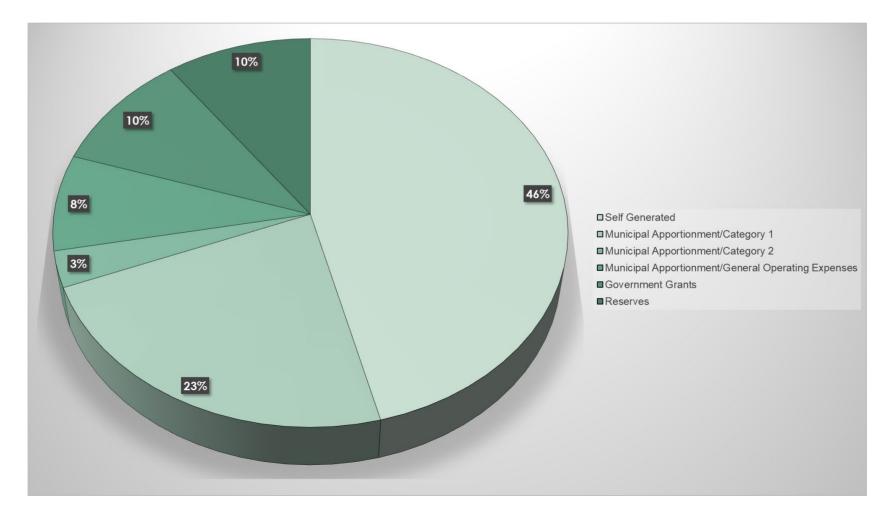
Special Projects (\$2.4 million)

- Category 1 \$350,000
 - > Floodplain Mapping
 - > Ecological Restoration
- Category 2 \$1.3 million
 - Rural Water Quality Grants
 - Species at Risk
- Category 3 \$745,000
 - Mill Creek
 - Brant/Brantford Water Festival
 - Guelph Lake Nature Centre



Revenue by Category

2025 Budget: \$40 million (2024: \$37.0 million)



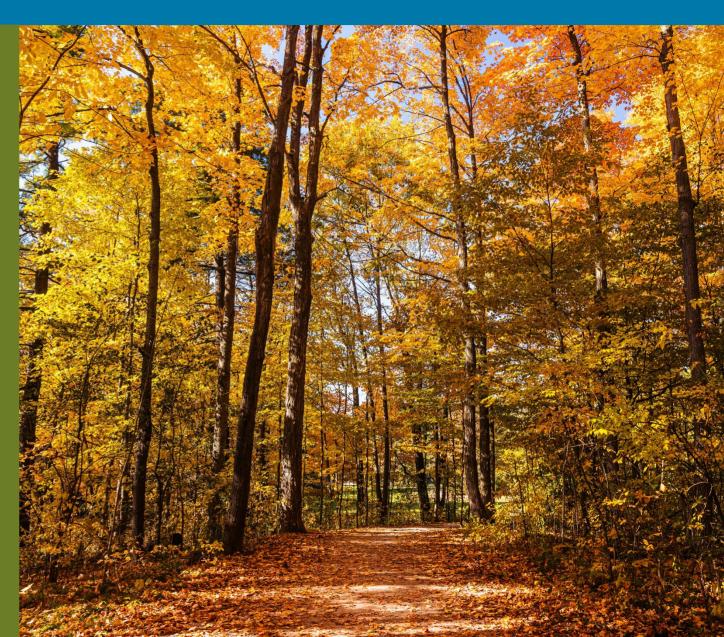
Municipal Apportionment Increases

Overall:

- 2023 3.5%
- 2024 2.5%
- 2025 3.5%

Township of Amaranth:

- 2025 4.1% increase = \$44,515
- 2024: \$42,773



Questions?

