

**Draft**  
**2025**  
**Budget**

October 22, 2024

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# Budget Development Schedule

## March 2024

Staff initiate workplans for 2025 to predict budget needs

## June 2024

Board direction regarding budget concepts

## August 2024

Board direction regarding Preliminary Draft Budget followed by municipal input sessions with senior staff

## October 2024

Draft Budget presented to Board

## November - February

Municipal input sessions with senior staff and Draft Budget circulation to member municipalities

## January 2025

Board review of municipal comments and Draft Budget reconsideration

## February 2025

Board review of Draft Budget and approval of Budget and Apportionment

# 2025 Draft Budget: Overview

## Key Messages

- Mandatory Category 1 programs and services require long-term stable funding to meet our legislative responsibilities,
- There are very limited alternative funding sources for these mandatory programs and services.

The Upper Thames River Conservation Authority's (UTRCA) 2025 Draft Budget reflects expected costs to support legislative requirements, local environmental needs, and municipal and public demands for service. The budget meets the requirements of the Budget and Apportionment Regulation (O.Reg. 402/22) and continues to use the Modified Current Value Assessment to apportion costs for general levy and benefit-based apportionment for water and erosion control structures.

The 2025 Draft Budget separates the UTRCA's programs and services into three categories, consistent with Section 21 of the Conservation Authorities Act (CA Act) and as required by Mandatory Programs and Services Regulation O.Reg. 686/21:

- Category 1 - Mandatory programs and services defined in regulation that may be funded with municipal levy.
- Category 2 - Programs and services delivered at the request of a municipality, with funding under agreement with the benefiting municipality.
- Category 3 - Other programs and services that the Authority determines are advisable to implement within our watershed jurisdiction. These programs and services are funded through cost apportionment agreements with participating municipalities and self-generated funding sources such as user fees, government and other agency grants, donations, etc.

## What are the Mandatory Programs and Services?

- Planning and regulations
  - Regulations and enforcement under the CA Act (Prohibited Activities, Exemptions and Permits)
  - Planning activities

- Water management
  - Flood forecasting and warning
  - Infrastructure operations and maintenance
  - Mapping, studies, and information management
  - Climate change risk and mitigation
  - Low water response
  - Natural hazards outreach programs
- Land management
  - Land management, risk, enforcement
  - Lands strategy implementation (strategy completed in 2024)
  - Public access on UTRCA lands for passive recreation
  - Natural heritage conservation on UTRCA lands
- Provincial water monitoring
- Drinking water source protection
- Watershed strategy implementation (strategy completed in 2024)
- Essential corporate costs

UTRCA's Category 1 programs and services are broader than those of most other conservation authorities due to the size and scope of the water and erosion control structures and program.

## Budget Development

In developing the 2025 Draft Budget, staff considered the following:

- Requirements under the CA Act and regulatory amendments,
- Cost of living adjustments and pay grid step increases,
- Persistent inflation as read through the Consumer Price Index and experienced by purchases of goods and services, particularly trade contracting, engineering works, and other supplies,
- Multi-year contractual obligations and impact on timing of spending,
- Operating, capital, and program pressures in terms of constraints on time,
- Provincial planning fee freeze,
- Focus on internal efficiencies using technologies, and cost control wherever possible,

- General economic outlook combined with UTRCA's history of deficit budgeting, and
- Impacts on service delivery.

The UTRCA has used a conservative approach to spending, as well as proactive investigations into alternative sources of funding in 2024, in an effort to minimize financial impacts on member municipalities in 2025 and beyond.

The following items have informed the development of the 2025 Draft Budget:

### **Stabilize funding for Category 1 Mandatory Programs and Services**

The Draft Budget includes a 3% increase in wages across the organization and the UTRCA is committed to fair and competitive compensation. The federal CPP Enhancement program started in 2019 will end after 2025 during which a new limit for additional maximum pensionable earnings of 14% is implemented. These enhancements have been borne for a number of years in our forecast deficits. After 2025, it is expected that payroll burdens will become more stable than in the recent past.

The count of FTEs in 2025 is higher than in 2024. This results from 2024 having only part-year FTEs for the new staff hires and 2025 containing the entire year costs for those positions.

Total operating costs in 2025 are 16% higher than in 2024 due to two significant federal grants recently approved to support Category 3 programs for reduction of nutrients on land across the watershed. The corresponding program revenue is also in the budget. Property taxes were estimated with a broad 7% increase; liability and other insurance coverages were estimated with a 9% increase.

In 2024, the municipal levy supported just under 60% of the cost of providing these mandatory services at the UTRCA, resulting in a forecast deficit of \$1.2 million dollars. The previous five years of budgets also had projected deficits.

The 2025 Draft Budget increases the municipal share of Category 1 expenses to 67%. This increase in levy provides for a balanced set

of Category 1 programs, helping to ensure that continued deficit budgets will not unduly impact reserves. Increases in municipal support are required to reduce reliance on other, undependable sources of funding and ensure the stability of these programs and services. Without consistent and dependable Category 1 funding, the UTRCA is at risk of inadequately delivering these mandatory programs and services and not fulfilling our provincial mandate.

### **Alternative Sources of Funding**

The UTRCA continues to investigate opportunities to attract partnerships, user fees, and alternative funding sources to support all programs and services. A contract with the federal government is providing significant support for the UTRCA's rural stewardship efforts. By obtaining funding support, Category 3 programs and services leverage the municipal investment and assist in supporting Category 1 corporate costs.

The provincial government froze planning and permitting fees in 2022, limiting the amount of user fees that can be collected by the Authority. The UTRCA's Board-approved policy has been to recoup 50% of the cost of providing planning and development services. Currently, the UTRCA is able to recoup approximately 33% of these expenses.

### **Significant Increase in Capital Projects for Specific Municipalities**

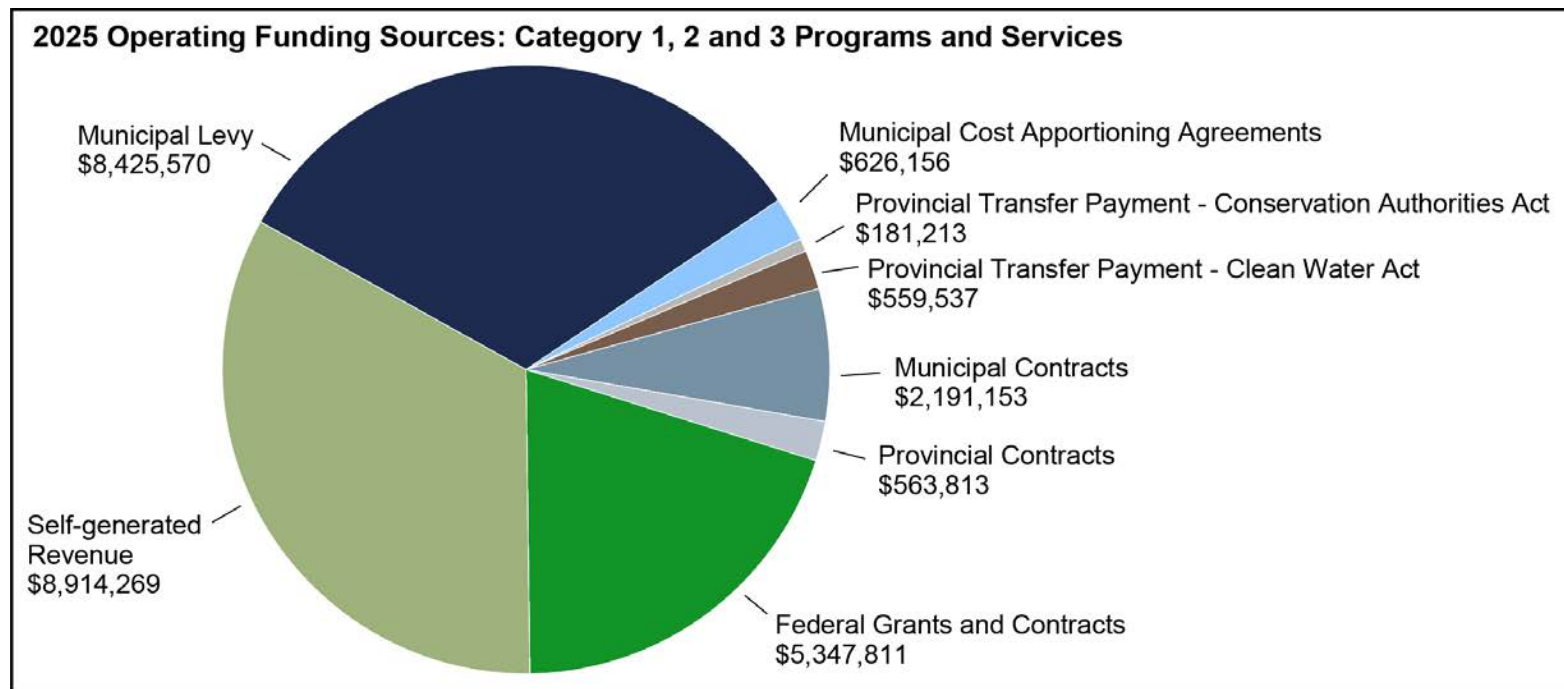
Considerable capital work has been planned for 2025 as the UTRCA continues to maintain aging infrastructure. Inflation has meant rising costs and has made it difficult to estimate project costs for future projects with certainty.

The UTRCA recognizes that the 2025 Draft Budget includes increases to capital project costs, which can vary significantly for benefitting municipalities. The Authority is sensitive to the impact on these municipalities and has been meeting with each municipality to discuss the timing and phases of implementation and levying. The UTRCA has applied for alternative funding to offset capital costs to member municipalities. This Draft Budget reflects approved funding and updated projects.

# Operating Costs and Funding Sources per Category

Table 1. Summary of Operating Costs and Funding Sources per Category

	Category 1	Category 2	Category 3	Other Category 3 (Campgrounds)	TOTAL
<b>Operating Costs</b>	\$12,487,667	\$1,204,205	\$8,042,546	\$4,803,657	\$26,538,076
<b>Provincial Transfer Payments - Conservation Authorities Act</b>	181,213	--	--	--	<b>181,213</b>
<b>Provincial Transfer Payments - Clean Water Act</b>	559,537	--	--	--	<b>559,537</b>
<b>Provincial Contracts</b>	267,813	--	296,000	--	<b>563,813</b>
<b>Federal Grants and Contracts</b>	138,143	--	5,209,668	--	<b>5,347,811</b>
<b>Municipal Contracts</b>	698,824	1,207,654	222,384	62,290	<b>2,191,152</b>
<b>Self-Generated Revenue</b>	2,189,780	--	1,616,997	5,107,492	<b>8,914,269</b>
<b>Municipal Levy</b>	8,425,570	--	--	--	<b>8,425,570</b>
<b>Municipal Cost Apportioning Agreements</b>	--	--	626,156	--	<b>626,156</b>
<b>Total Funding Sources</b>	<b>12,460,881</b>	<b>1,207,654</b>	<b>7,971,205</b>	<b>5,169,782</b>	<b>26,809,522</b>
<b>Surplus or (Deficit)</b>	<b>(\$26,786)</b>	<b>\$3,449</b>	<b>(\$71,341)</b>	<b>\$366,125</b>	<b>\$271,446</b>



# Operating Budget

Table 2. Operating Budget

	2024 Approved Budget	2025 Category 1	2025 Category 2	2025 Category 3	2025 Category 3 Campgrounds	2025 Total Budget	2026 Forecast
<b>Revenues</b>							
Municipal Levy + Cost Apportionments (Cat. 3)	\$7,999,589	\$8,425,570	-	\$626,156	-	\$9,051,726	\$9,378,805
Municipal Levy amortized from deferrals	269,469	291,657	-	1,584	-	293,241	211,636
Provincial Transfer Payment - CA Act	181,213	181,213	-	-	-	181,213	181,213
Provincial Transfer Payment - Clean Water Act	600,584	559,537	-	-	-	559,537	578,540
Municipal Contracts	1,899,856	407,167	\$1,207,654	220,800	\$62,290	1,897,912	1,939,619
Provincial Contracts	383,777	267,813	-	296,000	-	563,813	438,304
Federal Grants and Contracts	2,130,709	138,143	-	5,209,668	-	5,347,811	5,444,165
Land Management Agreements	1,192,377	428,300	-	730,310	92,617	1,251,227	1,263,361
User Fees	6,813,969	1,074,630	-	789,187	5,014,875	6,878,692	7,062,398
Donations and Other	26,500	48,600	-	97,500	-	146,100	120,100
Investment Revenue	505,250	638,250	-	-	-	638,250	644,250
<b>Total Operating Revenues</b>	<b>22,003,293</b>	<b>12,460,881</b>	<b>1,207,654</b>	<b>7,971,205</b>	<b>5,169,782</b>	<b>26,809,522</b>	<b>26,262,391</b>
<b>Expenses</b>							
Wages and Benefits	14,955,606	10,083,106	757,787	2,214,456	2,509,563	15,564,913	15,947,003
Property-related Expenses	2,037,632	743,800	36,975	600,035	872,601	2,253,411	2,254,161
Technical and Consulting Services	1,031,367	647,035	28,920	286,904	203,118	1,165,977	984,911
Computers and Communications	571,789	512,895	15,100	32,319	18,362	578,675	516,361
Insurance and Risk Management	471,508	392,083	2,000	16,696	117,075	527,854	571,794
Materials and Supplies	1,126,646	367,090	77,600	429,545	286,646	1,160,881	1,167,005
Staff Travel, PD, PPE, Uniforms	216,851	170,503	20,450	22,825	41,233	255,011	255,963
Fleet-related Expenses	155,200	179,600	-	2,315	4,500	186,415	162,710
Banking Expenses	20,000	20,000				20,000	21,000
Other	917,700	6,820		3,215,080		3,221,900	3,631,200
Depreciation Expenses	1,419,170	1,431,243		21,026	148,356	1,600,624	1,473,651
Corporate Allocations	9,649	(2,066,507)	265,374	1,201,345	602,203	2,415	430,970
<b>Total Operating Expenses</b>	<b>22,933,118</b>	<b>12,487,667</b>	<b>1,204,205</b>	<b>8,042,546</b>	<b>4,803,657</b>	<b>26,538,076</b>	<b>27,416,729</b>
<b>Surplus or (Deficit)</b>	<b>(\$929,825)</b>	<b>(\$26,786)</b>	<b>\$3,449</b>	<b>(\$71,341)</b>	<b>\$366,125</b>	<b>\$271,446</b>	<b>(\$154,338)</b>

# Capital Projects

**Table 3. Structure Capital Projects**

Structure	2024				2025				2026				2027			
	Project Revenues			Latest Forecast 2024 Net	Project Revenues		Expenses	Draft Budget 2025 Net	Project Revenues		Expenses	Forecast 2026 Net	Project Revenues		Expenses	Forecast 2027 Net
	Levy	WECI* Funding	Expenses		Levy	Other Funding			Levy	Potential Funding			Levy	Potential Funding		
Fanshawe Dam	\$552,203	\$474,703	\$981,371	\$45,534	\$55,000	-	\$55,000	-	\$180,000	\$165,000	\$345,000	-	\$1,115,000	\$1,110,000	\$2,225,000	-
Centreville Dam	-	750	31,500	(30,750)	34,629	-	2,000	\$32,629	180,500	137,500	318,000	-	61,000	50,000	111,000	-
Dorchester Mill Pond Dam	-	-	-	-	14,500	\$12,500	27,000	-	30,000	30,000	60,000	-	52,500	52,500	105,000	-
Dorchester CA Dam	-	-	-	-	2,000	-	2,000	-	12,500	12,500	25,000	-	-	-	-	-
Embro Dam	25,000	-	-	25,000	27,000	-	52,000	(25,000)	30,000	30,000	60,000	-	-	-	-	-
Fullarton Dam	7,000	-	25,000	(18,000)	105,000	-	87,000	18,000	20,000	20,000	40,000	-	40,000	40,000	80,000	-
Harrington Dam	12,500	-	-	12,500	7,000	-	7,000	-	17,500	25,000	55,000	(12,500)	50,000	50,000	100,000	-
Ingersoll Channel	5,000	-	5,000	-	-	-	-	-	70,000	70,000	140,000	-	-	-	-	-
London Dykes	209,500	345,500	525,000	30,000	4,445,500	5,862,000	10,307,500	-	1,222,000	2,697,500	3,919,500	-	652,000	1,103,000	1,755,000	-
Mitchell Dam	35,142	31,548	87,500	(20,810)	124,564	-	69,000	55,564	223,250	221,250	444,500	-	477,500	477,500	955,000	-
Orr Dam	17,642	100,000	212,500	(94,858)	195,000	-	145,000	50,000	690,000	630,000	1,265,000	55,000	187,500	187,500	375,000	-
Pittock Dam	145,414	45,000	130,298	60,116	5,000	-	-	5,000	648,040	632,500	1,280,540	-	80,000	80,000	160,000	-
Shakespeare Dam	-	-	-	-	4,000	-	4,000	-	-	-	-	-	45,000	45,000	90,000	-
Stratford Channel	-	10,806	31,612	(20,806)	20,806	-	-	20,806	30,000	30,000	60,000	-	112,500	112,500	225,000	-
St Marys Floodwall	5,000	-	5,000	-	-	-	-	-	25,000	25,000	50,000	-	27,500	27,500	55,000	-
Wildwood Dam	195,361	217,500	514,193	(101,332)	582,882	462,500	925,000	120,382	160,000	160,000	320,000	-	125,000	125,000	250,000	-
<b>Total Structure Capital Projects</b>	<b>\$1,209,762</b>	<b>\$1,225,807</b>	<b>\$2,548,974</b>	<b>(\$113,406)</b>	<b>\$5,622,881</b>	<b>\$6,337,000</b>	<b>\$11,682,500</b>	<b>\$277,381</b>	<b>\$3,538,790</b>	<b>\$4,886,250</b>	<b>\$8,382,540</b>	<b>\$42,500</b>	<b>\$3,025,500</b>	<b>\$3,460,500</b>	<b>\$6,486,000</b>	<b>-</b>

\*WECI = Water and Erosion Control Infrastructure program

**Notes:**

1. "Other funding" in 2025 includes a significant contribution from the federal government.
2. "Potential funding" in 2026 and 2027 is dependent on approved WECI applications so it is not guaranteed.
3. Projects and cost estimates for 2025 and beyond are prepared on a best estimate basis. As new information is received, costs are updated, and funding of projects may be updated as well.
4. Positive figures in the "net" columns imply that we are planning to levy later, or more, than originally envisioned in earlier years.

**Table 4. Other Capital Projects**

Other Capital Projects	2024		2025				2026					
	New Forecast 2024 Net	2024 Notes	Capital Maintenance Levy	Other Revenues	Expenses	Draft Budget 2025 Net	2025 Notes	Capital Maintenance Levy	Equipment Sold/ Grants	Expenses	Draft Budget 2026 Net	2026 Notes
<b>Capital Asset Renewal Reserve</b>												
Watershed Conservation Centre office furnishings	(\$50,000)	For additional staff and staff under new ECCC federal grant	\$50,000			\$50,000	Levy for shortfall in 2024				-	
IT server equipment	-		58,000		\$58,000	-	Hosts/servers and IT storage	\$58,000		\$58,000	-	Hosts/servers and IT storage
Fleet vehicle and equipment replacement	(64,000)	Reduced request for new equipment	280,000	\$65,000	516,000	(171,000)	1 light duty truck, 1 bobcat, 2 EV trucks, 1 zero turn mower	385,000	\$50,000	435,000	-	5 light duty pick ups, 4 UTVs
EV charging stations	-	Deferred to 2025	55,000	75,000	130,000	-	To use \$75K levy from 2024 in addition to \$55K for 2025				-	
Former Children's Safety Village fiberoptic cabling	(49,000)	Purchase and install 2 strands of fibre from Fanshawe Pioneer Village	-			-					-	
Fanshawe Conservation Area water servicing (pump, panel UV)	(20,000)	Some costs to be covered through insurance	-			-					-	
Main road waste management moloks	(21,000)	Moloks added to main FCA road	-			-					-	
Loggers and telemetry watershed-wide	-		24,500		24,500	-	For installation at Waubuno site	15,800		15,800	-	Pottersburg bubbler
Former Children's Safety Village renovations	(70,000)		-	50,000	50,000	-	RBC-sponsored LED work				-	
<b>Category 1 General Distribution Reserve</b>												
Lands projects and plans	-		-	\$75,000	270,100	(195,100)	Plans for Fanshawe gatehouse entranceway	-	-	-	-	
<b>Category 3 Campgrounds Reserve</b>												
Tri-park design plans for business and gatehouse	(20,000)	Starting late in 2024	-		137,500	(137,500)	WCA entrance design, business studies			-	-	
Fanshawe CA capital projects on roads, equipment and buildings	(427,937)		-		1,726,000	(1,726,000)	Mainly roadworks			1,726,000	(\$1,726,000)	
Pittock CA capital projects on bridge	(20,000)		-	75,000	165,000	(90,000)	In conjunction with City of Woodstock			165,000	(90,000)	
Wildwood CA roads, electrical work and playground equipment	-		-		705,000	(705,000)				705,000	(705,000)	
<b>Total Other Capital Projects</b>	<b>(\$741,937)</b>		<b>\$467,500</b>	<b>\$340,000</b>	<b>\$3,782,100</b>	<b>(\$2,974,600)</b>		<b>\$458,800</b>	<b>\$50,000</b>	<b>\$3,104,800</b>	<b>(\$2,521,000)</b>	



# Municipal Levies

Table 5. Municipal Levies

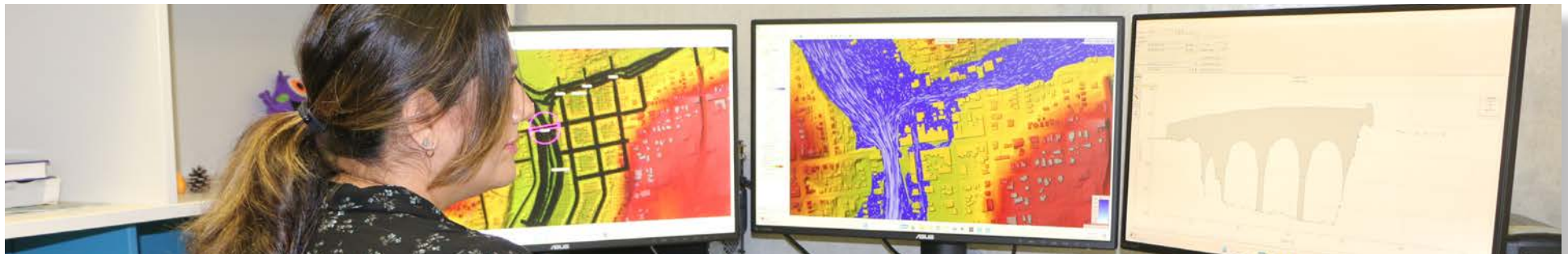
Municipality	General Distribution Rates - Operating and Capital (See Table 6. Municipal Levies Detail: MCVA General Distribution)							Benefit-based Distribution Rates** - Operating and Capital (See Table 7. Municipal Levies Detail: Benefit-based Distribution)							
	Clean Water Act	Conservation Authorities Act	Clean Water Act		Conservation Authorities Act		Category 1 Levy: General Distribution	Structure 100% (Single Benefitting Municipality)	Wildwood Dam (London 80%, St Marys 14%, all municipalities 6% MCVA)		Pittock Dam (Oxford County 61.1%, London 32.9%, all municipalities 6% MCVA)		Category 1 Levy: Benefit-based Distribution	Category 1 Mandatory Program Levy	
	2024 MCVA %	2024 MCVA %	2025 MCVA %	2025 Levy	2025 MCVA %	2025 Levy	Total		Structure	2025 Levy	%	2025 Levy	%		2025 Levy
Oxford County	16.9295	16.9810	16.9550		17.0065	\$1,248,765	\$1,248,765	Ingersoll Channel	\$28,000	1.020	\$9,789	62.120	\$158,407	\$196,196	\$1,444,961
London	63.8935	64.0880	63.8549		64.0489	4,703,017	4,703,017	Fanshawe Dam	592,500	83.843	804,374	36.743	93,694	5,988,369	10,691,386
								London Dykes	4,491,500						
								Springbank Dam	6,300						
Lucan Biddulph	0.3497	0.3507	0.3554		0.3565	26,179	26,179	-	-	0.021	205	0.021	55	260	26,439
Thames Centre	3.1877	3.1974	3.2362		3.2460	238,349	238,349	Dorchester CA Dam	2,500	0.195	1,868	0.195	497	23,865	262,214
								Dorchester Mill Pond Dam	19,000						
Strathroy-Caradoc*	0.3034		0.3029					-	-	-		-		-	-
Middlesex Centre	2.4364	2.4438	2.4647		2.4722	181,530	181,530	-	-	0.148	1,423	0.148	378	1,801	183,331
Stratford	7.1849	7.2068	7.1492		7.1709	526,548	526,548	RT Orr Dam	250,915	0.430	4,128	0.430	1,097	297,946	824,494
								Stratford Channel	41,806						
Perth East	1.4139	1.4182	1.4085		1.4128	103,741	103,741	Shakespeare Dam	5,000	0.085	813	0.085	216	6,029	109,770
West Perth	1.4853	1.4899	1.4573		1.4617	107,331	107,331	Fullarton Dam	164,000	0.088	841	0.088	224	369,629	476,960
								Mitchell Dam	204,564						
St Marys	1.4560	1.4604	1.4585		1.4630	107,423	107,423	St Marys Floodwall	65,000	14.088	135,156	0.088	224	200,379	307,803
Perth South	1.1594	1.1629	1.1556		1.1591	85,113	85,113	-	-	0.070	667	0.070	177	845	85,957
South Huron	0.2003	0.2009	0.2018		0.2024	14,860	14,860	-	-	0.012	116	0.012	31	147	15,007
Zorra	-	-	-		-	-	-	Embryo Dam	40,000	-		-	-	49,000	49,000
								Harrington Dam	9,000						
South-West Oxford								Centreville Dam	38,629	-		-		38,629	38,629
<b>Total</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>-</b>	<b>100</b>	<b>\$7,342,855</b>	<b>\$7,342,855</b>		<b>\$5,958,714</b>	<b>100</b>	<b>\$959,382</b>	<b>100</b>	<b>\$255,000</b>	<b>\$7,173,096</b>	<b>\$14,515,951</b>

\* Strathroy-Caradoc is currently excluded from the UTRCA's jurisdiction by Order-in-Council.

\*\*The UTRCA uses a benefit-based method to apportion the operating expenses and capital costs for the structures it operates and maintains. The local share of the costs (after reduction by available funding from senior government or other sources) is apportioned based on the benefit to the municipalities. For Fanshawe, Wildwood, and Pittock Dams, the shared benefit was determined when the funding for construction of the structures was discussed. For all other structures, the municipality where each structure is located is the sole beneficiary and, therefore, covers all the local share of operating and maintenance costs. This approach is consistent with how these costs have been apportioned in the past and is described in the Conservation Authorities Act Regulations (Ontario Regulation 402/22 Section 7(6)).

**Table 6. Municipal Levies Detail: MCVA General Distribution**

Category 1 Mandatory Programs	Expenses	Municipal Support
<b>Environmental Planning and Regulations</b>		
- Regulations under S28.1 Natural Hazards	\$1,420,423	\$899,000
- Planning Activities	1,409,998	881,077
<b>Water Management</b>		
- Flood Forecasting and Warning	734,449	585,848
- Infrastructure Operations and Maintenance (Table 7. Municipal Levies Detail: Benefit-based Distribution)	1,840,698	1,219
- Mapping, Studies, and Information Management	1,400,575	1,344,000
- Climate Change Risk and Mitigation	276,246	184,444
- Low Water Response	11,108	13,000
- Natural Hazards Outreach and Education	511,029	383,064
<b>Land Management</b>		
- Lands Management (Risk, Encroachment, Enforcement)	763,562	744,500
- Lands Strategies (including Acquisition and Disposition)	46,843	52,000
- Public Access for Passive Recreation (Table 7. Municipal Levies Detail: Benefit-based Distribution)	1,516,536	904,252
- Natural Heritage Conservation on UTRCA lands	437,149	51,250
<b>Provincial Water Monitoring</b>	180,675	170,675
<b>Drinking Water Source Protection</b>	559,161	-
<b>Watershed Management Strategy Implementation</b>	181,158	181,158
<b>Essential Corporate Costs</b>	1,198,056	479,869
<b>Total Operating Levy</b>	<b>12,487,669</b>	<b>6,875,355</b>
Capital Maintenance Levy (not flood-control related)	3,757,600	467,500
<b>Total Costs to Levy (MCVA General Distribution)</b>	<b>\$16,245,269</b>	<b>\$7,342,855</b>



**Table 7. Municipal Levies Detail: Benefit-based Distribution**

Structure	Passive Recreation	Infrastructure Operation and Maintenance		Benefit-based Total for Structures
	Dam Operation and Maintenance	Flood Control Structures - Operating, Routine and Preventative Maintenance	Capital Repairs and Environmental Assessments	
Fanshawe Dam	-	\$537,500	\$55,000	\$592,500
Wildwood Dam	-	376,500	582,882	959,382
Pittock Dam	-	250,000	5,000	255,000
London Dykes	-	46,000	4,445,500	4,491,500
St. Marys Floodwall	-	65,000	-	65,000
Ingersoll Channel	-	28,000	-	28,000
Stratford Channel	-	21,000	20,806	41,806
Springbank Dam	\$6,300	-	-	6,300
RT Orr Dam	55,915	-	195,000	250,915
Mitchell Dam	80,000	-	124,564	204,564
Harrington Dam	2,000	-	7,000	9,000
Embro Dam	13,000	-	27,000	40,000
Fullarton Dam	59,000	-	105,000	164,000
Shakespeare Dam	1,000	-	4,000	5,000
Dorchester CA Dam	500	-	2,000	2,500
Dorchester Mill Pond Dam	4,500	-	14,500	19,000
Centreville Dam	4,000	-	34,629	38,629
<b>Total Levies for Structures</b>	<b>\$226,215</b>	<b>\$1,324,000</b>	<b>\$5,622,881</b>	<b>\$7,173,096</b>



**Table 8. Year over Year Comparison of Total Municipal Contributions**

Municipality	2024						2025					
	MCVA 2024	General MCVA Distribution (Operating and Capital)	Benefit-based Distribution (Operating and Capital)	Total Levy Category 1	General MCVA Distribution (Operating programs) Category 3 Cost Apportionment	Total Municipal Support	MCVA 2025	General MCVA Distribution (Operating and Capital)	Benefit-based Distribution (Operating and Capital)	Total Levy Category 1	General MCVA Distribution (Operating programs) Category 3 Cost Apportionment	Total Municipal Support
Oxford County	16.981	\$1,083,785	\$260,556	\$1,344,341	\$103,236	\$1,447,577	17.0065	\$1,248,765	\$196,196	\$1,444,961	\$106,487	\$1,551,448
London	64.088	4,090,313	1,712,282	5,802,596	389,623	6,192,219	64.0489	4,703,017	5,988,369	10,691,386	401,046	11,092,432
Lucan Biddulph	0.3507	22,383	187	22,570	2,132	24,702	0.3565	26,179	260	26,439	2,232	28,671
Thames Centre	3.1974	204,069	5,707	209,776	19,439	229,215	3.2460	238,349	23,865	262,214	20,325	282,539
Strathroy Caradoc	-			-		-	-			0		0
Middlesex Centre	2.4438	155,972	1,305	157,276	14,857	172,133	2.4722	181,530	1,801	183,331	15,480	198,811
Stratford	7.2068	459,962	92,489	552,452	43,814	596,266	7.1709	526,548	297,946	824,494	44,901	869,395
Perth East	1.4182	90,514	1,757	92,271	8,622	100,893	1.4128	103,741	6,029	109,770	8,846	118,616
West Perth	1.4899	95,090	130,937	226,028	9,058	235,086	1.4617	107,331	369,629	476,960	9,153	486,113
St Marys	1.4604	93,208	134,910	228,118	8,879	236,997	1.4630	107,423	200,379	307,802	9,161	316,963
Perth South	1.1629	74,220	621	74,841	7,070	81,911	1.1591	85,113	845	85,958	7,258	93,216
South Huron	0.2009	12,822	107	12,929	1,221	14,150	0.2024	14,860	147	15,007	1,267	16,274
Zorra	-		52,500	52,500		52,500	-		49,000	49,000		49,000
South-West Oxford	-		4,000	4,000		4,000	-		38,629	38,629		38,629
<b>Total</b>	<b>100</b>	<b>\$6,382,339</b>	<b>\$2,397,358</b>	<b>\$8,779,698</b>	<b>\$607,951</b>	<b>\$9,387,649</b>	<b>100</b>	<b>\$7,342,856</b>	<b>\$7,173,095</b>	<b>\$14,515,951</b>	<b>\$626,156</b>	<b>\$15,142,107</b>

Notes:

- General MCVA distribution is applied to watershed-wide programs and services.
- Benefit-based distribution is structure-specific to the benefitting municipality / municipalities.

## Reserves

In 2024, the UTRCA's reserves will be restructured to reflect the changes produced by the segregation of programs and services into categories. At the same time, the Board will review new Budgetary and Reserves Policies to help guide the development of future budgets and to enable more careful consideration of reserve balances resulting from budget approvals.

The UTRCA's new budget planning tool, Questica, allows staff to forecast farther into the future and to predict future reserve balances. Financial planning is imperfect, however, and dependent on program managers' cost estimates and visions of possible future grants or fees for services.

The Reserve Forecast below identifies restructured reserve balances and the effect the 2024 approved budget would have had on those balances. That is the "As Planned" section.

The "As Expected" section attempts to define how actual results in 2024 may impact reserve balances. Against those are added the effects of the draft 2025 operating and capital budgets.

Some reserves clearly experience larger changes each year, and capital spending can be a significant part of each year's plans. The large swing in Category 1 reserves from a deficit of \$1,189,252 in the 2024 Approved Budget to a modest surplus of \$73,334 in the 2025 Draft Budget is glaring. That \$1.3M change was intentional as reserves are insufficient for continued delivery of these mandatory programs and services without adequate resources.

The UTRCA has also reached the point where capital spending must be fully funded as it is planned to take place. This approach implies consistent and likely increasing costs to member municipalities, particularly those with significant repairs at water and erosion control structures.

The campgrounds, fortunately, have a healthy reserve. When long-deferred capital spending takes place, it will be conducted with consideration for the ability of the campground operations to support the cost into the future.

In summary, should forecast 2024 financial results come to pass, and the 2025 Draft Budget is approved, we expect that the total reserve balance will begin to move in a positive direction again.

**Table 9. Reserves Forecast**

As Planned	Total Reserves	Category 1 General Reserves	Lands Reserves	Donor Reserves	Capital Asset Renewal	Structures Reserves	Long-term Investment Reserve	Category 2	Category 3	Category 3 Campgrounds
Actual Opening 2024	\$6,093,512	(\$535,900)	\$30,859	\$82,379	\$1,866,194	\$1,532,262	\$146,228		(\$90,368)	\$3,061,858
Approved Budget 2024: Operating	(929,825)	(1,189,252)		341		(44,298)	25,000	\$3,793	(406,494)	681,085
Approved Budget 2024: Capital	(2,762,085)				(280,000)	(173,148)				(2,308,937)
<b>Approved for End of 2024</b>	<b>\$2,401,602</b>	<b>(\$1,725,152)</b>	<b>\$30,859</b>	<b>\$82,720</b>	<b>\$1,586,194</b>	<b>\$1,314,816</b>	<b>\$171,228</b>	<b>\$3,793</b>	<b>(\$496,862)</b>	<b>\$1,434,006</b>

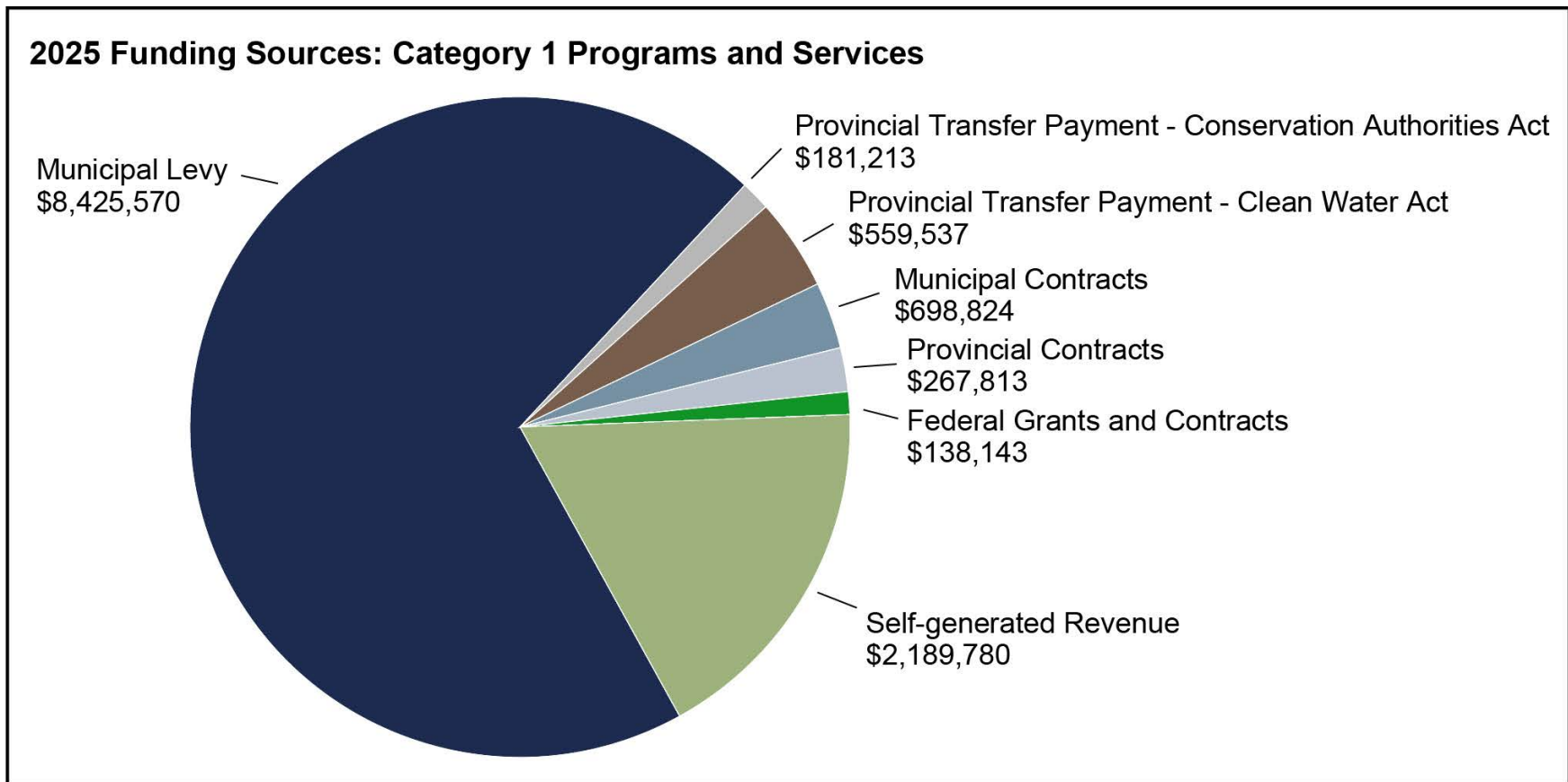
As Expected	Total Reserves	Category 1 General Reserves	Lands Reserves	Donor Reserves	Capital Asset Renewal	Structures Reserves	Long-term Investment Reserve	Category 2	Category 3	Category 3 Campgrounds
Actual Opening 2024	\$6,093,512	(\$535,900)	\$30,859	\$82,379	\$1,866,194	\$1,532,262	\$146,228		(\$90,368)	\$3,061,858
Forecast Actuals 2024: Operating	51,571	(575,107)		63		(18,124)	105,000	\$3,793	30,560	505,386
Forecast Actuals 2024: Capital	(915,085)				(274,000)	(173,148)				(467,937)
Draft Budget 2025: Operating	271,447	73,334		(1,471)		(178,649)	80,000	3,449	(71,341)	366,125
Draft Budget 2025: Capital	(2,697,219)	(195,100)			(121,000)	277,381				(2,658,500)
<b>Expected End of 2025</b>	<b>\$2,804,226</b>	<b>(\$1,232,773)</b>	<b>\$30,859</b>	<b>\$80,971</b>	<b>\$1,471,194</b>	<b>\$1,439,722</b>	<b>\$331,228</b>	<b>\$7,242</b>	<b>(\$131,149)</b>	<b>\$806,932</b>

## Category 1 Programs and Services: Budget

Category 1 includes the programs and services that the Province of Ontario has deemed mandatory for a Conservation Authority to deliver.

### Funding

- The CA is permitted to levy their member municipalities for the full cost of delivering these mandated programs and services. The UTRCA uses revenues from agricultural leases, interest earned on investments, and internal program chargeback recoveries by allocating costs, to reduce the levy impact on member municipalities.
- All corporate costs may be included as Category 1 (i.e., eligible for full levy funding) but UTRCA is allocating program-specific costs to programs and services in all three categories. Essential corporate costs that are not program-specific are included as a grouping within Category 1 below (see page 20 for details).



**Table 10. Category 1 Operating Budget**

Expenses by Type	Environmental Planning and Regulations	Water Management	Land Management	Provincial Water Monitoring	Drinking Water Source Protection	Watershed Management Strategy	Essential Corporate Costs	Total
Wages and Benefits	\$1,957,272	\$2,780,680	\$1,569,540	\$110,143	\$315,803	\$152,027	\$3,197,641	\$10,083,106
Property-related Expenses	1,000	167,390	226,410	-	-	-	349,000	743,800
Technical and Consulting Services	103,000	50,340	58,406	-	146,484	-	288,805	647,035
Computers and Communications	23,500	83,362	18,844	5,000	27,779	-	354,410	512,895
Insurance and Risk Management	3,972	50,429	37,471	1,986	-	-	298,225	392,083
Materials and Supplies	200	85,653	68,257	2,000	700	-	210,280	367,090
Staff Travel, PD, PPE, Uniforms	17,800	17,864	29,654	-	6,485	-	98,700	170,503
Fleet-related Expenses	-	-	-	-	-	-	179,600	179,600
Banking Expenses	-	-	-	-	-	-	20,000	20,000
Other	-	6,820	-	-	-	-	-	6,820
Depreciation Expenses	-	654,072	220,303	-	-	-	556,868	1,431,243
Corporate Allocations	723,677	877,497	535,202	61,546	61,910	29,131	(4,355,471)	(2,066,507)
<b>Total Operating Expenses</b>	<b>\$2,830,421</b>	<b>\$4,774,107</b>	<b>\$2,764,087</b>	<b>\$180,675</b>	<b>\$559,161</b>	<b>\$181,158</b>	<b>\$1,198,058</b>	<b>\$12,487,667</b>

# Category 1 Programs and Services: Overview

## Environmental Planning and Regulations

The UTRCA provides planning and regulations services to protect people and property from natural hazards (e.g., flood and erosion hazards, wetlands, and the area of interference surrounding wetlands) and support safe development.

Natural hazard planning activities include:

- Planning Act delegated responsibility for natural hazards to be consistent with Provincial Policies,
- Technical information and advice to municipalities on circulated municipal land use planning applications (Official Plan and Zoning By-law Amendments, Subdivisions, Consents, Minor Variances) with respect to natural hazards.
- Input to municipal land-use planning documents (OP, Comprehensive ZB, Secondary plans) related to natural hazards, on behalf of the Ontario Ministry of Natural Resources (delegated to CAs in 1983).

Regulations activities under Section 28 of the Conservation Authorities Act include:

- Reviewing and processing permit applications, associated technical reports, site inspections, communication with applicants, agents, and consultants. Property inquiries and compliance/enforcement activities.
- Input to the review and approval processes under the Planning Act and other applicable law, (e.g., Environmental Assessment Act, Drainage Act, Aggregate Resources Act, with comments principally related to natural hazards, wetlands, watercourses and Section 28 permit requirements.

## Legislative Changes

- Bill 23 (More Homes Built Faster Act) and Bill 109 (More Homes for Everyone Act) - Implement service delivery standards for the administration of planning and development reviews and permitting to expedite the approvals process.
- New Ontario Regulation 41/24 - Prohibited Activities, Exemptions and Permits under Section 28 of the Conservation Authorities Act, effective April 1, 2024. requires new regulatory processes, administrative procedures and new policies.
- S28 Conservation Authorities Act - Consultation on and updating of natural hazard maps to inform planning and development applications.





## Water Management

The UTRCA's water management program protects people and property and supports safe development by reducing risk due to flooding. Key components include:

- Providing flood forecasting and warning services for municipalities,
- Continually monitoring stream flow, reservoirs, and watershed conditions to assess flood, low flow, and climate change impacts and mitigation,
- Operating and maintaining water control structures (3 large dams, 3 flood control channels, 8 dykes/ floodwalls), constructed in partnership with municipalities, to control flood flows and augment stream flows during dry periods,
- Mapping and modelling flood plains and other natural hazards,
- Developing, maintaining, and implementing Flood Contingency Plan for municipal and First Nation flood coordinators and other partners,
- Providing outreach and education programs and information on natural hazards,
- Operating and maintaining 12 erosion control structures,
- Operating and maintaining recreational water control structures for passive recreation, on behalf of municipalities.
- Asset management planning for water and erosion control structures will continue building on the mandatory asset management plans for flood control, flow augmentation, and erosion control structures, to incorporate other UTRCA assets including recreational water control structures. Operational plans will be developed for recreational water control structures, similar to the mandatory deliverables required for the flood control and flow augmentation structures.



## Land Management

The UTRCA provides public access for passive recreation on 3200 hectares of conservation lands at Fanshawe, Wildwood, and Pittock Conservation Areas, and at 11 day-use conservation areas/tracts and an arboretum (managed in partnership with local service clubs or municipalities). Management activities include risk management, encroachment monitoring, and enforcement.

More than 2000 ha of rural properties, including 1500 ha of wetland, provide long-term protection of natural heritage. Activities include forest management, signage, gates, stewardship, restoration, and ecological monitoring.

The UTRCA has prepared a Conservation Areas and Lands Strategy to meet the requirements for a strategy for conservation area owned or managed lands, as set out in the Conservation Authorities Act and Ontario Regulation 686/21 (Mandatory Programs and Services). The UTRCA has also prepared two other, related, mandatory documents, namely a Land Inventory and a Land Acquisition and Disposition Policy.

The Lands Strategy provides guiding principles, goals, and objectives for UTRCA owned or managed lands, which include conservation areas as well as other categories of lands. Staff also developed a Lands Strategy Implementation Plan that will guide implementation for the next 10 years. The plan contains management recommendations at the property type level (e.g., rural conservation areas, wetlands, large conservation areas, etc.).

The Lands Strategy involves a multi-faceted approach that integrates conservation, sustainable land management practices, and community engagement. It will be a valuable resource for the UTRCA and will provide clarity to watershed municipalities, residents, partners, and other interest holders regarding the UTRCA's vision for our lands for future generations.



## Provincial Water Monitoring

The UTRCA monitors surface water at 24 Provincial Water Quality Monitoring Network sites on a monthly basis (April to November). Water quality has been monitored in the Upper Thames watershed since the 1960s through this program, which is a cooperative program of the Ministry of the Environment, Conservation and Parks (MECP) and CAs. The UTRCA uses the data in the watershed report cards and to prioritize stewardship projects.

The UTRCA monitors groundwater quantity and quality in 28 wells at 22 Provincial Groundwater Monitor Network sites in cooperation with MECP. There are 23 wells sampled for water quality annually, and five wells that were changed to biennial water quality sampling in 2023 at the discretion of MECP. Groundwater quantity is monitored year-round at all wells.

No provincial funding is received for the surface water program, and limited funding is received for the groundwater program.



## Drinking Water Source Protection

The UTRCA protects municipal drinking water sources through Source Protection Plans, as part of the Thames-Sydenham Source Protection Region (Upper Thames River, Lower Thames Valley, and St. Clair Region Conservation Authorities). The UTRCA is the lead Authority for the Region, providing technical and Source Protection Committee support, organizing Source Protection Authority reports and meetings, and carrying out other activities required by the Clean Water Act and regulations.

The UTRCA assists in coordinating and implementing the Source Protection Plans (SPP). Where advisable, the UTRCA reviews and comments on any proposal made under another Act that is circulated to it, to determine whether the proposal relates to a significant drinking water threat that is governed by the SPP or the proposal's potential impact on any drinking water sources protected by the SPP.

This program is currently funded by the province.

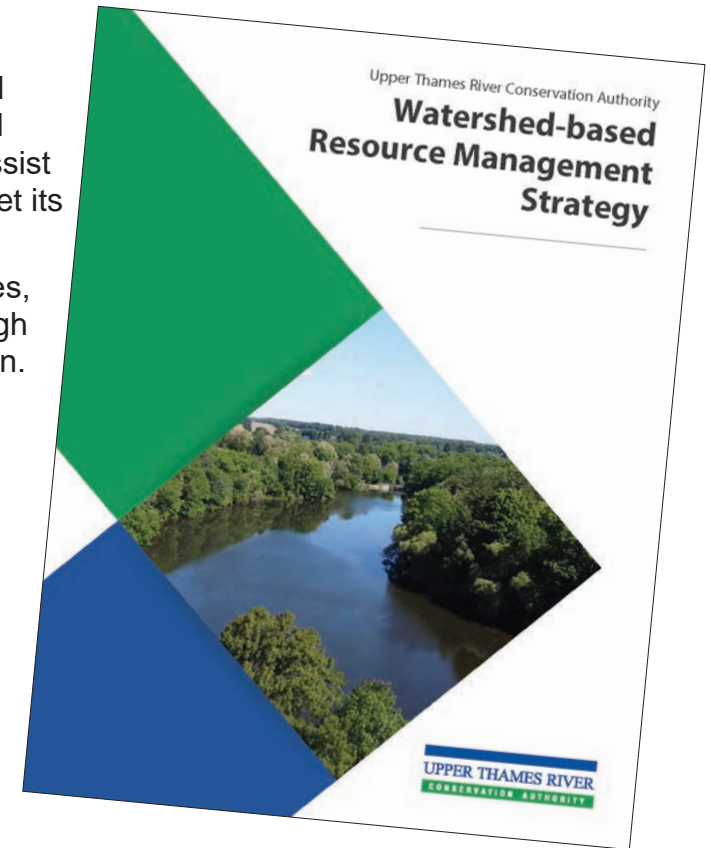
## Watershed Management Strategy Implementation

The UTRCA has prepared a Watershed Strategy to meet the requirements for a Watershed-based Resource Management Strategy as set out under Section 21.1 of the Conservation Authorities Act (CA Act) and Ontario Regulation 686/21 (Mandatory Programs and Services). The goal of the Watershed Strategy is to ensure that the UTRCA's programs and services address watershed issues and priorities and reflect the organization's mandate under the CA Act.

The strategy sets out the UTRCA's guiding principles and objectives and updates the inventory of programs and services, assessing resource conditions, trends, risks, and issues that impact the effective delivery of its mandatory and municipal programs and services. It also identifies desirable future programs, services, and actions that will assist the UTRCA in delivering its mandatory and municipal programs and services and meet its objectives and long-term goals.

The strategy is being developed with input from UTRCA staff, watershed municipalities, Indigenous communities, interest holders, and the public. Information gathered through consultation efforts will be used to develop a Watershed Strategy Implementation Plan. The plan will include:

- List of challenges, issues, and risks that limit the effectiveness of the mandatory programs and services,
- Identification of gaps in programs and services needed to address the issues and mitigate the high priority risks,
- Determination of whether the programs and services comply with the regulations under 40(1)(b) of the CA Act,
- Cost estimate and high-level work plan for the implementation of those actions, if the opportunity arises and funding is available.



## Essential Corporate Costs

Corporate costs support all UTRCA program areas, the Board of Directors, member municipalities, and the public, to enable the UTRCA to operate in an accountable, efficient, and effective manner.

Under the new legislation, all corporate costs are a mandatory (Category 1) service and, therefore, eligible for full levy funding.

Rather than keeping all corporate costs in Category 1, the UTRCA is allocating program-specific corporate costs to programs and services in all three Categories. These allocated costs include property insurance, IT services, costs to operate the Watershed Conservation Centre (administration building), finance and human resources unit costs, some common communications and marketing unit costs, and shared fleet and equipment costs.

The new budget format illustrates that \$2,068,922 in corporate costs is allocated to the following categories of programs, which are not funded by municipal levy:

- \$265,374 to Category 2 programs,
- \$1,201,345 to Category 3 programs, and
- \$602,203 to the campground operations (other Category 3).

Essential corporate costs that are not program-specific are grouped as a Category 1 (mandatory) cost. They include board governance, administration, health and safety programs, asset management planning, shared fleet management, shared equipment, and directors' and officers' insurance and liability.

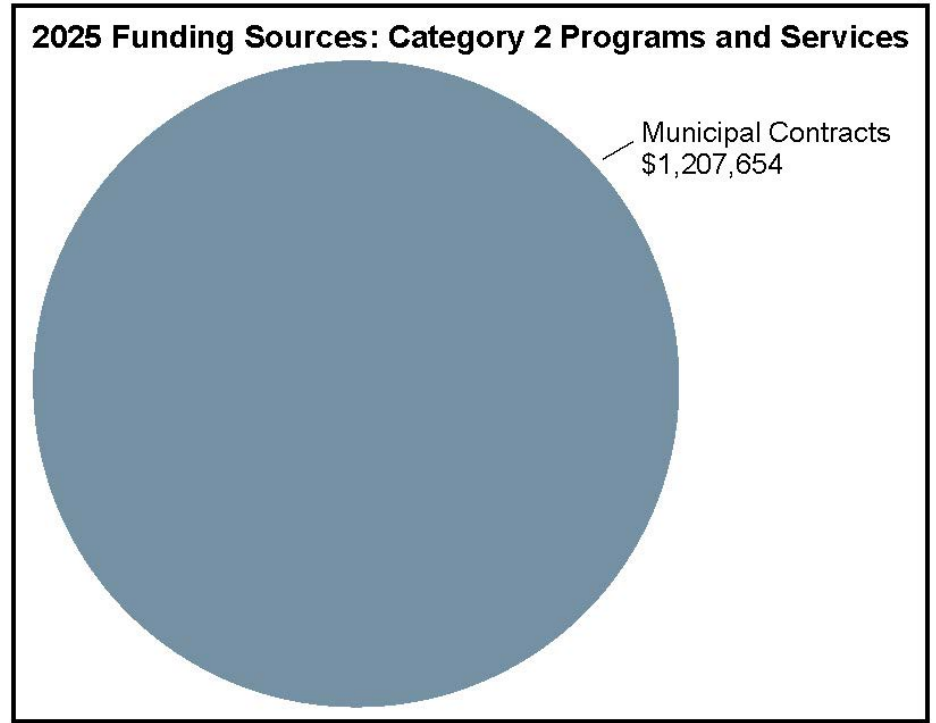


## Category 2 Programs and Services: Budget

Category 2 programs and services are delivered at cost to specific municipalities under contract.

### Funding

- Delivered at cost to specific municipalities under contract (cannot be funded through levy).



**Table 11. Category 2 Operating Budget**

Expenses by Type	City of London ESA/Lands Management	City of London Water Quality Monitoring	Drinking Water Source Protection Risk Management	Total
Wages and Benefits	\$565,725	\$69,298	\$122,764	\$757,787
Property-related Expenses	36,175	-	800	36,975
Technical and Consulting Services	-	-	28,920	28,920
Computers and Communications	2,300	-	12,800	15,100
Insurance and Risk Management	-	-	2,000	2,000
Materials and Supplies	67,600	-	10,000	77,600
Staff Travel, PD, PPE, Uniforms	13,650	-	6,800	20,450
Fleet-related Expenses	-	-	-	-
Banking Expenses	-	-	-	-
Other	-	-	-	-
Depreciation Expenses	-	-	-	-
Corporate Allocations	202,409	24,792	38,172	265,374
<b>Total Operating Expenses</b>	<b>\$887,859</b>	<b>\$94,091</b>	<b>\$222,256</b>	<b>\$1,204,205</b>

## Category 2 Programs and Services: Overview

### City of London Contract Work

The UTRCA is contracted by the City of London to manage 12 Environmentally Significant Areas, install and maintain flow devices in City of London stormwater management infrastructure (in accordance with the City's beaver protocol), and monitor water quality and benthic invertebrates for environmental compliance.

### Drinking Water Source Protection Risk Management Services

The UTRCA provides Drinking Water Source Protection Risk Management Inspector/ Official services for partner municipalities.



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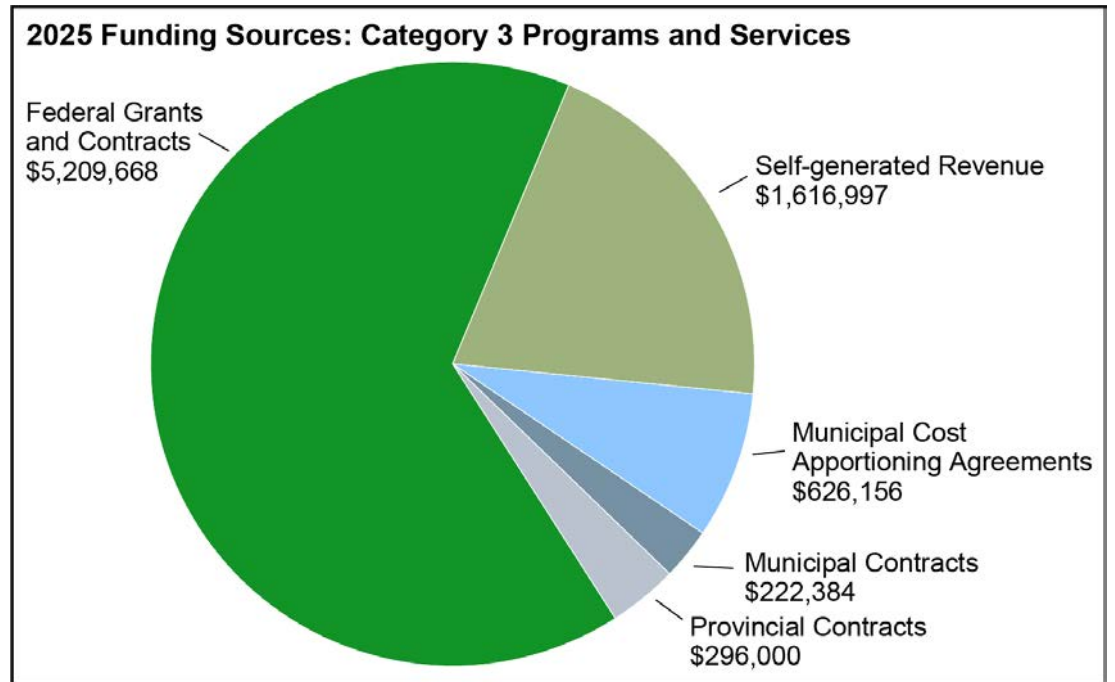
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## Category 3 Programs and Services: Budget

Category 3 programs and services are those that a Conservation Authority determines are advisable to provide to further the purpose of the Conservation Authorities Act.

### Funding

- Multiple funding sources including municipal support through cost apportioning agreements (cannot be funded through levy).
- Category 3 programs and services are funded largely through contracts and grants, most of which require some financial support from municipalities. The budget reflects significant funding from the Canada Water Agency for phosphorus reduction programs.



**Table 12. Category 3 Operating Budget**

Expenses by Type	Community Partnerships and Education	Water Quality Database Management	Ecological Monitoring	Land Stewardship Programs	Land Lease Management	Total
Wages and Benefits	\$605,384	\$37,772	\$422,199	\$1,057,214	\$91,887	\$2,214,456
Property-related Expenses	20,260	-	1,000	282,500	296,275	600,035
Technical and Consulting Services	560	60,000	38,244	132,600	55,500	286,904
Computers and Communications	3,720	10,525	10,764	5,250	2,060	32,319
Insurance and Risk Management	1,988	-	139	2,306	12,263	16,696
Materials and Supplies	78,615	-	1,500	300,450	48,980	429,545
Staff Travel, PD, PPE, Uniforms	5,340	800	1,125	11,700	3,860	22,825
Fleet-related Expenses	-	-	-	800	1,515	2,315
Banking Expenses	-	-	-	-	-	-
Other	17,280	-	22,200	3,166,800	8,800	3,215,080
Depreciation Expenses	-	4,914	1,584	-	14,528	21,026
Corporate Allocations	195,496	11,956	135,500	831,866	26,528	1,201,345
<b>Total Operating Expenses</b>	<b>\$928,643</b>	<b>\$125,967</b>	<b>\$634,255</b>	<b>\$5,791,486</b>	<b>\$562,196</b>	<b>\$8,042,546</b>



**Table 13. Category 3 Municipal Cost Apportioning Agreements**

Municipality	2025 MCVA %	Category 3 Cost Apportionment
Oxford County	17.0065	\$106,487
London	64.0489	401,046
Lucan Biddulph	0.3565	2,232
Thames Centre	3.2460	20,325
Strathroy Caradoc	-	0
Middlesex Centre	2.4722	15,480
Stratford	7.1709	44,901
Perth East	1.4128	8,846
West Perth	1.4617	9,153
St Marys	1.4630	9,161
Perth South	1.1591	7,258
<i>South Huron*</i>	<i>0.2024</i>	<i>1,267</i>
Zorra	-	0
South-West Oxford	-	0
<b>Total</b>	<b>100</b>	<b>\$626,156</b>

\*Municipality of South Huron is not participating in Category 3 programs.



## Category 3 Programs and Services: Overview

### Community Partnerships and Education

Community partnerships programs are designed to increase awareness of, support for, and involvement in projects that restore and enhance watershed health and resiliency to climate change.

The programs empower communities and youth, creating value for a healthy environment through opportunities to experience and learn about conservation, and build capacity in local communities by providing hands-on learning opportunities to address local environmental concerns.

The community partnerships program facilitates relationships among watershed residents, Authority staff, and member municipalities to enable the sharing of expertise and resources. The UTRCA assists community members and “friends of groups” to identify local environmental needs, access funding, and implement on-the-ground projects within their local communities.

Curriculum-based environmental education programs work closely with watershed Boards of Education to reach over 20,000 students per year with place-based information and to support the community partnerships program.

The education programs help communities and youth

understand how to protect their watershed resources and avoid risks from flooding and related hazards. Education programs are hosted at Fanshawe and Wildwood Conservation Areas, local natural areas, school yards/in class, and virtually.



## Stewardship and Restoration

The UTRCA delivers a wide range of landowner stewardship and restoration services that improve soil health, water quality and quantity, biodiversity, and climate resiliency. A healthy Thames River will also benefit Lake St Clair and Lake Erie.

Staff provide comprehensive conservation planning, technical services, and planning and design for a variety of stewardship practices. Technical plans are tailored to individual farm projects, recognizing the diverse agricultural landscape across the watershed.

Staff advise on in-stream and riparian restoration as well as wetland enhancement projects that provide flood retention, reduce peak flows, mitigate erosion hazards, and improve flow regimes. Restoration programs also include invasive species identification and control, pollinator habitat creation, and prairie seeding. The forestry program, which is one of UTRCA's longest running programs, offers the sale of native trees and shrubs, tree planting, and woodlot management services to landowners. Windbreaks and land retirement plantings reduce erosion, increase natural cover and habitat, and build climate change resilience across the watershed. Additional, in-field technical advice and planning centred around erosion control includes land management changes or structural options.

The Clean Water Program (CWP) provides a one-window service for rural landowners to access technical assistance and financial incentives to support on the ground implementation of best management practices (BMPs) that improve and protect water quality on farmland. The CWP is funded by participating municipalities, with additional funding leveraged from government, foundations, and donations.

Demonstration sites are used to test the practicality and effectiveness of BMPs to provide environmental co-benefits without sacrificing farm productivity. The UTRCA's Thorndale Demonstration Farm is an example of efforts to share information and coordinate innovation through research, demonstration projects, workshops, and field tours, in partnership with landowners, agencies, academia, and the agriculture industry.

In late 2024, the UTRCA entered into an agreement with the Canada Water Agency to deliver a five-year program. This initiative will identify areas of the watershed with the potential to produce and deliver higher amounts of phosphorus to the Thames River, and create and deliver a BMP implementation program to address the priority areas. The UTRCA will also develop a second demonstration farm highlighting on-farm drainage water recycling, in the Township of Perth South near Wildwood Conservation Area. The initiative will establish comprehensive water quality sampling across UTRCA subwatersheds to track seasonal variations and trends in phosphorus concentrations across the watershed. There will be extensive communications and outreach efforts to promote uptake and long-term maintenance of BMPs, and to share project results with interest holders, farmers, certified crop advisors, and other extension staff.



## Ecological Monitoring

The UTRCA supports science-based decisions through environmental monitoring programs that include collecting, analyzing, and reporting on fishes, reptiles, benthic macro-invertebrates, Species at Risk, and air photos. The information collected gives an indication of stream health, water quality, habitat change, and impacts of stressors.

Environmental information is compiled and maintained in a comprehensive monitoring database that is integrated, available to watershed partners, and commonly accessed by development proponents in watershed municipalities when undertaking technical studies or assessments associated with land development activities.

The UTRCA reports on local watershed conditions every five years, in partnership with Conservation Ontario. The Upper Thames River Watershed Report Cards provide information on surface water, groundwater, forest, and wetland conditions within 28 subwatersheds to promote an understanding of local (subwatershed) health and emerging trends as a basis for setting environmental management priorities and inspiring local environmental action.

The UTRCA is also engaging with local First Nations communities and individuals, to support the development of a more holistic approach in watershed planning that incorporates aspects of Indigenous Traditional Knowledge and an awareness of the river's spirit, in addition to western science and management objectives.



## Property Lease Management

Management of the UTRCA land lease program, rental properties, and three golf course leases are additional Category 3 activities. The revenue from these programs has often been a means to support Category 3 programs and supplement general land management needs, as well as to provide some capital funding for facility repairs.

## Other Category 3 - Campground Operations: Budget

Campground operations are also Category 3 programs and services but are not included in municipal cost apportioning agreements as their funding is self-generated.

2025 Funding Sources: Other Category 3 Programs and Services - Campground Operations

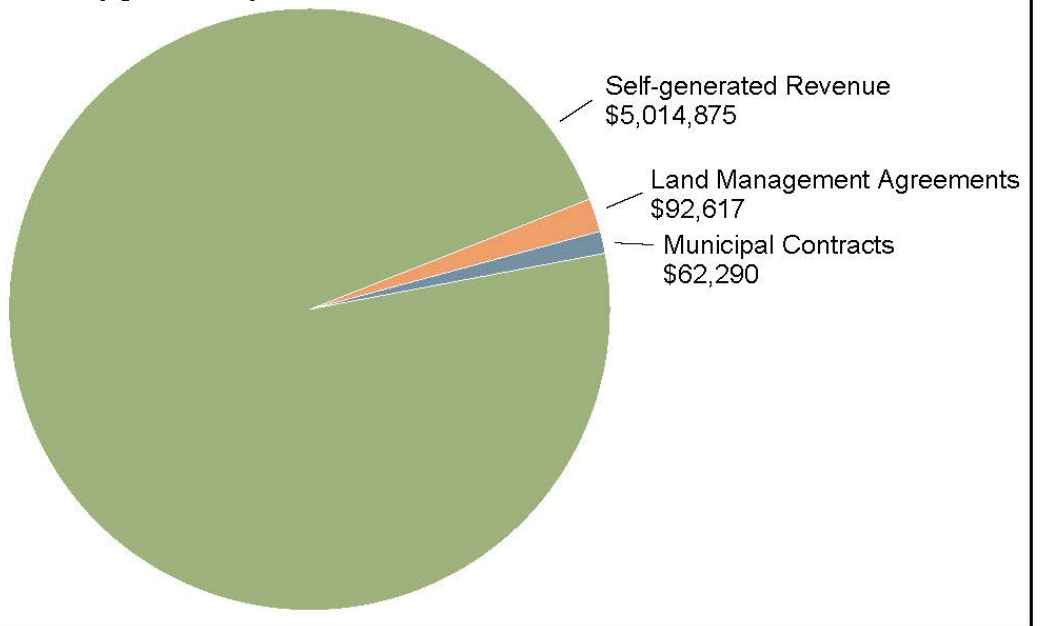
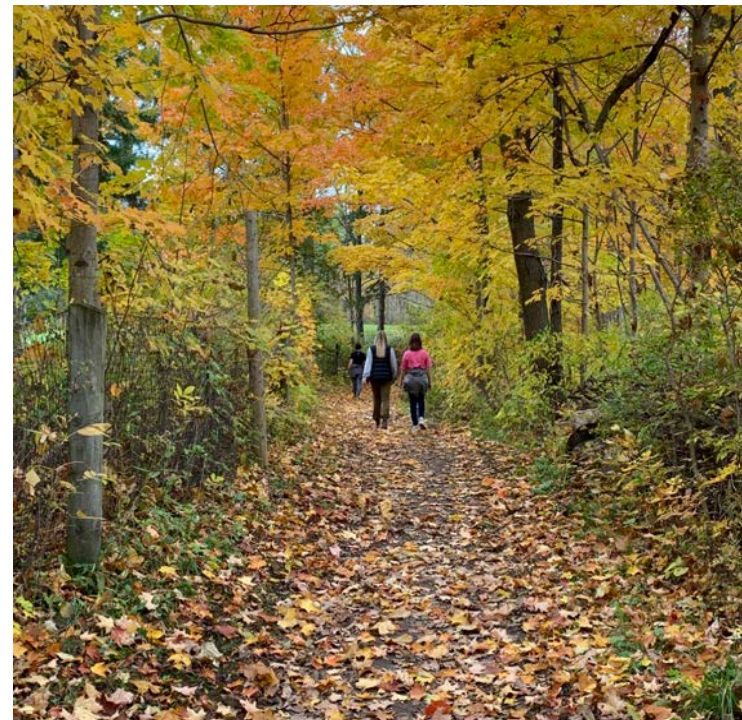


Table 14. Other Category 3 (Campground Operations) Operating Budget

Expenses by Type	Cost
Wages and Benefits	\$2,509,563
Property-related Expenses	872,601
Technical and Consulting Services	203,118
Computers and Communications	18,362
Insurance and Risk Management	117,075
Materials and Supplies	286,646
Staff Travel, PD, PPE, Uniforms	41,233
Fleet-related Expenses	4,500
Banking Expenses	-
Other	-
Depreciation Expenses	148,356
Corporate Allocations	602,203
<b>Total Operating Expenses</b>	<b>\$4,803,657</b>



## Other Category 3 Programs and Services - Campground Operations: Overview

The three large, multi-use Conservation Areas (Fanshawe, Pittock, and Wildwood) offer camping and a wide range of other day use facilities and activities. Outdoor recreation at the three active Conservation Areas offers opportunities to educate the public and promote conservation messaging about the watershed's natural environment.

UTRCA campground operations offer nearly 1000 seasonal and 500 overnight campsites, more than 55 km of managed trails, and three large day use areas that host many major community events.

Throughout the pandemic, increased operational and management pressures were realized due to the increase in use and visitation. The interest in the campground and day-use operations has since remained high. As a result of this increased interest and use, the operating dates for day-use were extended in 2024 to cover the period from April 1 through to November 30.

The state of the conservation areas and the infrastructure within them has remained unchanged over the past 50 years. Many of the assets are beyond their life expectancy and it should be anticipated that significant capital improvements will need to be funded over the next while. Through internal and stakeholder consultations, conservation area business plans and asset management plans are planned and are underway.



# About Us

The Upper Thames River Conservation Authority (UTRCA) is a local watershed management agency that delivers programs and services to protect and manage impacts on water and other natural resources, in partnership with all levels of government, landowners, and many other organizations. The UTRCA promotes an integrated watershed management approach that balances human, environmental, and economic needs.

The UTRCA works in partnership with the 17 municipalities in the Upper Thames River watershed. These municipalities appoint 15 members to the Board of Directors, which sets the UTRCA's overall policy direction and is responsive to local issues and concerns.

The UTRCA is dedicated to achieving a healthy environment on behalf of the member municipalities, by:

- Leading through expertise, diversity, and accountability,
- Supporting sustainable organizational practices and policies,
- Protecting people and property from flood and erosion hazards and supporting safe development,
- Protecting and enhancing water quality and a sustainable water supply,
- Making science-based decisions and delivering landowner stewardship,
- Providing natural spaces and recreational opportunities, and
- Empowering communities and youth.

The UTRCA undertakes watershed-based programs to protect people and property from flooding and other natural hazards, and to conserve natural resources for economic, social, and environment benefits. Positive actions in one part of the watershed have positive impacts downstream. All municipalities benefit when these programs are undertaken on a watershed basis.

