



# Information Technology FY Budget 2023



## Information Technology Spending

This is an investment in the future of Watertown

### **Watertown's Information Technology Budget**

- **Hardware equipment and other fixed assets, installation costs, maintenance contracts, warranties, etc.**
- **Implementation of new technology and software that makes operations more efficient.**
- **Subscriptions for software, training, cloud computing and managed-service providers.**
- **Cyber Security.**



# Cyber Security Budget and Planning

**Cyber-attacks across all size companies, State and local government in all sectors are driving a need to batten down the hatches and harden our IT systems against hackers.**

- **Security Awareness Training.**
- **Cyber Insurance Risk, and Compliance.**



# Cyber Insurance RE: Cyber Policy

If the worst happens and Watertown is infected with ransomware, or a database is hacked, and so on, Cyber Insurance can help alleviate some of the pain. Cyber Insurance typically covers losses from IT system damage and loss of information from Watertown systems and networks. Costs of Cyber Insurance requires Watertown to have certain security measures in place, such as:

- **Create separate and distinct IT and Cybersecurity roles**
- **Multifactor Authentication (MFA)**
- **Endpoint Detection and Response (EDR)**
- **Incident Preparation and Response**
- **Backups**
- **Data Access Control**
- **Security Culture Training**
- **Email Hygiene**



## What is driving up the costs of Information Technology?

**Increased Cyber Security requirements**

**Hardware, Network and Software Infrastructure refresh**

**3rd Party Contracts (Mgmt.): Any 3rd party contract that Watertown may have such as service agreements (printer, internet etc), consultant etc.**



## How can we reduce the costs of Information Technology?

**TCO (total cost of ownership)**

**Total cost of ownership (TCO) is an estimation of the expenses associated with purchasing, deploying, using and retiring a product or piece of equipment.**

**Smart Information Technology Decision-Making**

A stack of US dollar bills is shown on a laptop screen, symbolizing the intersection of technology and finance. The bills are stacked high, with some fanned out, and the laptop is open on a light-colored surface.

## Smart Information Technology Decision-Making

**GMIS International is a professional IT association of worldwide government IT leaders dedicated to providing best practice solutions for initiatives by providing its members with enhanced professional development, training, conferences, awards and networking while offering leadership through advocacy, research and shared experiences. GMIS International's primary mission is to leverage the collective knowledge of our members.**



# What Changed from FY 2022 to FY 2023

- **Maintenance Contracts**

- FY Town 2022 \$84,000.00
- FY Town 2023 \$142,940.00

- FY Police 2022 \$82,000.00
- FY Police 2022 \$77,700.00

- **Computing Infrastructure**

- FY Town 2022 \$90,300.00
- FY Town 2023 \$144,344.00

- FY Police 2022 \$34,200.00
- FY Police 2023 \$57,300.00

# Information Technology Budget FY 2023



Account	Description	FISCAL YEAR	FISCAL YEAR	2/28/2023	FISCAL YEAR	FISCAL YEAR	FISCAL YEAR	FISCAL YEAR
		2021-2022	2022-2023	2022-2023	2022-2023	2023-2024	2023-2024	2023-2024
		Actual	Adopted	Expended	1 Year	Department	Town Manager	Town Council
		Expenditures	Budget	To Date	Estimate	Recommended	Recommended	Approved
<b>028 - IT - Information Technology</b>								
<b>501 - Personnel Services</b>								
010.50130.028.0000.9010	OVERTIME		3,000	3,031	2,855	5,000	5,000	
<b>503 - Purchase Services</b>								
010.50310.028.2066.9010	WEBSITE		3,000	2,750	2,750	3,000	3,000	
010.50332.028.0000.9010	MAINTENANCE AGREEMENTS		84,000	66,847	61,967	149,140	142,940	
010.50332.028.1472.9010	MAINTENANCE AGREEMENTS - IT/POLICE		82,000	46,832	45,206	82,700	77,700	
010.50332.028.3007.9010	CYBER SECURITY		7,000	4,307	4,307	10,000	10,000	
<b>504 - Supplies &amp; Materials</b>								
010.50401.028.0000.9010	OFFICE SUPPLIES		1,478	-	-	2,600	2,600	
010.50406.028.1918.9010	SOFTWARE		-	-	50,000	-	-	
010.50406.028.2389.9010	E-MAIL HOSTING		15,000	9,232	9,232	21,000	21,000	
010.50495.028.0000.9010	AUDIO VISUAL EQPT		1,200	-	-	11,500	1,500	
<b>505 - Equipment &amp; Improvements</b>								
010.50560.028.1472.9010	COMPUTER INFO STRUCTURE - IT/POLICE		34,250	14,250	14,250	57,300	57,300	
010.50560.028.2401.9010	COMPUTER INFO STRUCTURE		90,300	14,094	9,932	172,679	144,344	
010.50560.028.3082.9010	COMPUTER LEASE		15,000	15,000	15,000	15,000	15,000	
<b>IT - Information Technology Total</b>			<b>336,228</b>	<b>176,343</b>	<b>215,499</b>	<b>529,919</b>	<b>480,384</b>	<b>-</b>



# Thank You

**The Watertown Information Technology Department would like to express our sincere thanks for your continued confidence and support!!**

**It is our pleasure to provide service to the wonderful community of Watertown/Oakville.**

**Questions?**