

Information Technology

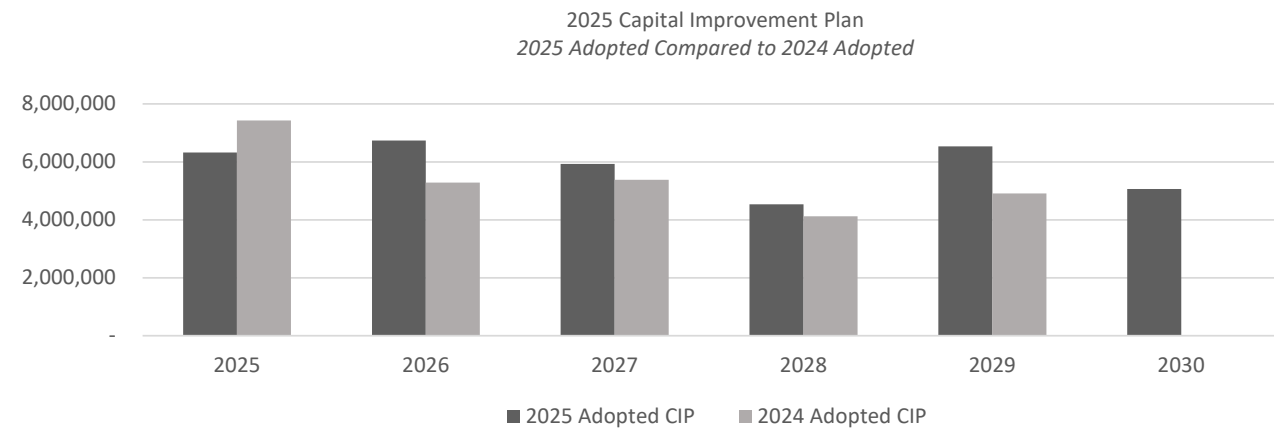
Capital Improvement Plan (CIP) Overview

Budget Phase: Adopted

Summary Table

	2025	2026	2027	2028	2029	2030
Camera Lifecycle						
Management	160,000	250,000	250,000	250,000	250,000	250,000
Digital Inclusion	408,000	531,000	258,000	280,000	302,000	325,000
Digital Media Program	75,000	80,000	235,000	212,000	233,000	255,000
Digital Workplace	1,100,975	1,042,360	1,149,350	1,151,100	1,497,173	1,635,790
Enterprise Business						
Solutions	1,300,000	2,290,000	190,000	190,000	190,000	190,000
Fiber Network	1,176,000	1,228,000	1,080,000	783,000	935,000	937,000
Network Operations & Infrastructure Lifecycle						
Management	1,500,000	1,050,000	2,200,000	1,400,000	2,850,000	1,200,000
Security, Risk, and Compliance	598,000	265,000	562,000	270,000	272,000	274,000
	\$ 6,317,975	\$ 6,736,360	\$ 5,924,350	\$ 4,536,100	\$ 6,529,173	\$ 5,066,790

Changes from 2024 Adopted CIP



Description of Major Changes

Camera Lifecycle Management

- The 2025 Executive Capital Budget combined this program with the Audiovisual Systems program under the newly-named Digital Media Program. Finance Committee amendment #6 restored the Camera Lifecycle Management program as a separate program, and funding was added to Camera Lifecycle Management by reducing funding in the Digital Media Program.
- Program budget increased by \$630,000 in 2025 - 2029 compared to the 2024 Adopted CIP. This reflects a 118.9% increase.

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Capital Improvement Plan (CIP) Overview

Description of Major Changes (continued)

Digital Inclusion

- Program name changed from Digital Accessibility & Engagement to Digital Inclusion.
- Program budget decreased by \$318,000 in 2025 - 2029, and \$325,000 added in 2030. This reflects a net increase in program budget of \$7,000.
- A portion of funding in 2027 shifted from GO Borrowing to Transfer in from General Fund due to the inability to use tax-exempt GO Borrowing for the funding of software subscriptions and cloud-based software.

Digital Media Program

- Program name changed from Audiovisual Systems.
- Program budget decreased by \$113,000 in 2025 - 2029 compared to the 2024 Adopted CIP. This reflects a 11.9% decrease.

Digital Workplace

- Program budget increased by \$275,000 in 2025 - 2029 compared to the 2024 Adopted CIP. This reflects a 4.9% increase.
- Funding in 2025 shifted from GO Borrowing to Transfer in from General Fund due to the inability to use tax-exempt GO Borrowing for the funding of software subscriptions and cloud-based software.
- Program budget increased by \$138,600 in 2030. This reflects a 9.3% increase compared to the 2029 funding request.

Enterprise Business Solutions

- Program absorbed the Database Lifecycle Management program.
- Program budget increased by \$1.1 million in 2025 - 2029 compared to the combined total of the 2024 Adopted CIP for Enterprise Business Solutions and Database Lifecycle Management. This reflects a 37.5% increase.
- A portion of funding in 2025 and 2026 shifted from GO Borrowing to Transfer in from General Fund due to the inability to use tax-exempt GO Borrowing for the funding of software subscriptions and cloud-based software.

Fiber Network

- Program name change from Fiber and Wireless Network to Fiber Network.
- Program budget increased by \$250,000 in 2025 - 2029 compared to the 2024 Adopted CIP. This reflects a 5.0% increase.

Network Operations & Infrastructure Lifecycle Management

- Program budget increased by \$910,000 in 2025 - 2029 compared to the 2024 Adopted CIP. This reflects a 11.2% increase.

Security, Risk, and Compliance

- Program budget increased by \$162,000 in 2025 - 2029 compared to the 2024 Adopted CIP. This reflects a 9.0% increase.
- A portion of funding in 2025 shifted from GO Borrowing to Transfer in from General Fund due to the inability to use tax-exempt GO Borrowing for the funding of software subscriptions and cloud-based software.

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Summary of Expenditures and Revenues

2025 CIP by Expenditure Type

	2025	2026	2027	2028	2029	2030
Fiber Network	665,000	585,000	490,000	315,000	400,000	400,000
Machinery and Equipment	2,349,225	1,993,560	3,350,850	2,355,600	4,181,273	2,655,790
Other	2,392,750	2,254,800	1,958,500	1,765,500	1,847,900	1,936,000
Software and Licenses	911,000	1,903,000	125,000	100,000	100,000	75,000
	\$ 6,317,975	\$ 6,736,360	\$ 5,924,350	\$ 4,536,100	\$ 6,529,173	\$ 5,066,790

2025 CIP by Funding Source

	2025	2026	2027	2028	2029	2030
GF GO Borrowing	4,306,000	5,236,360	5,849,350	4,536,100	6,529,173	5,066,790
Transfer In From General Fund	2,011,975	1,500,000	75,000	-	-	-
	\$ 6,317,975	\$ 6,736,360	\$ 5,924,350	\$ 4,536,100	\$ 6,529,173	\$ 5,066,790

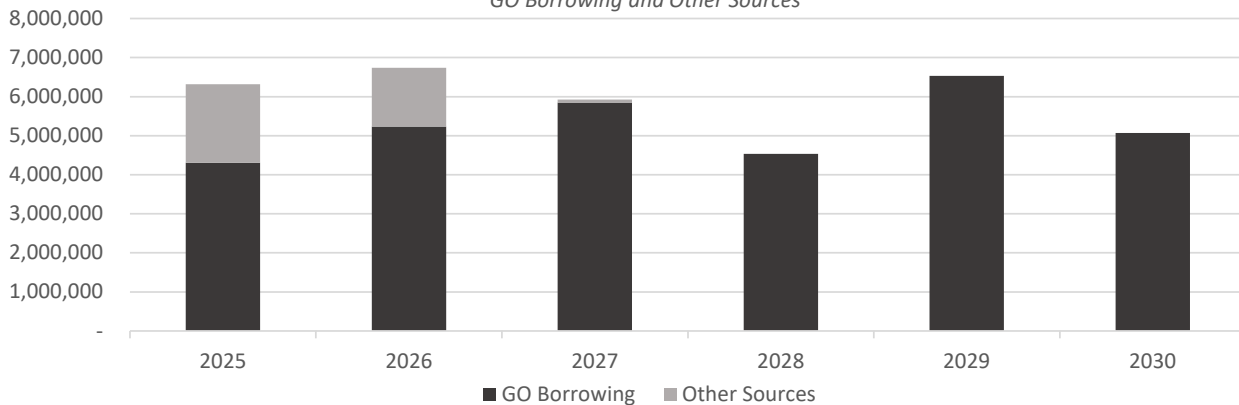
Borrowing Summary

	2025	2026	2027	2028	2029	2030
General Fund GO Borrowing	4,306,000	5,236,360	5,849,350	4,536,100	6,529,173	5,066,790
Non-General Fund GO Borrowing	-	-	-	-	-	-
	\$ 4,306,000	\$ 5,236,360	\$ 5,849,350	\$ 4,536,100	\$ 6,529,173	\$ 5,066,790

Annual Debt Service

	2025	2026	2027	2028	2029	2030
General Fund GO Borrowing	559,780	680,727	760,416	589,693	848,792	658,683
Non-General Fund GO Borrowing	-	-	-	-	-	-
	\$ 559,780	\$ 680,727	\$ 760,416	\$ 589,693	\$ 848,792	\$ 658,683

Adopted Budget by Funding Source
GO Borrowing and Other Sources



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Carryforward General Obligation Borrowing

	Unused Appropriation Authority	Reauthorized GO Borrowing
13940 311/CRM SYSTEM	76,070	-
14356 CAMERA LIFECYCLE MANAGEMENT	279,733	150,000
13534 CAMERA MANAGEMENT SYSTEM	322,625	513,000
12413 DATABASE INFRASTRUCTURE	435,367	155,075
12417 DIGITAL INCLUSION	300,540	213,000
13535 DIGITAL MEDIA PROGRAM	202,442	24,000
13537 DIGITAL WORKPLACE	1,068,677	215,000
13806 ELECTION EQUIPMENT TOWN OF MADISON	315	-
12418 ENTERPRISE BUSINESS SOLUTIONS	367,987	145,000
10042 ENTERPRISE FINANCIAL SYSTEM	581,994	317,567
17404 FIBER NETWORK	577,026	265,000
17523 LEARNING MANAGEMENT SYSTEM	100,000	100,000
17521 LEGISLATIVE MANAGEMENT SYSTEM	240,550	-
13086 MICROSOFT 365	151,933	108,333
12412 NETWORK & OPERATIONS INFRASTRUCTURE	2,610,000	396,500
10043 PROPERTY ASSESSMENT SYSTEM	83,308	50,000
17401 SECURITY, RISK AND COMPLIANCE	1,529,846	696,000
17049 TAX SYSTEM REPLACEMENT	11,557	12,000
	\$ 8,939,971	\$ 3,360,475

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Project & Program Details

Project **Camera Lifecycle Management** Project # **14356**
 Citywide Element **Health and Safety** Project Type **Program**

Project Description

This program supports the replacement and maintenance of the City's digital security cameras and the City's traffic cameras. The goal of this program is to maintain a strong and secure digital camera network. The funding allocation will be distributed between Information Technology to support the City's digital security cameras and Traffic Engineering to support the City's traffic cameras.

	2025	2026	2027	2028	2029	2030
GF GO Borrowing	160,000	250,000	250,000	250,000	250,000	250,000
Total	\$ 160,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000

Project **Digital Inclusion** Project # **12417**
 Citywide Element **Effective Government** Project Type **Program**

Project Description

This program develops and supports new technology and online systems that improve accessibility and interaction with City Services. The goal is to connect residents, policymakers, and staff with internal and external resources that support improved user experience and engagement in City government through technology. Digital services include the City of Madison website and Madison City Channel which support opportunities for digital inclusion and resident engagement.

	2025	2026	2027	2028	2029	2030
GF GO Borrowing	408,000	531,000	183,000	280,000	302,000	325,000
Transfer In From General Fund	-	-	75,000	-	-	-
Total	\$ 408,000	\$ 531,000	\$ 258,000	\$ 280,000	\$ 302,000	\$ 325,000

Project **Digital Media Program** Project # **13535**
 Citywide Element **Effective Government** Project Type **Program**

Project Description

This program funds the replacement and maintenance of the City's digital security cameras (except the City's traffic cameras), audiovisual products and systems including digital signage, projectors, videoconferencing products, and AV recording devices for training, collaborative conferencing, information displays, remote control monitoring, and Boards, Commission, and Committee meetings. The goal of this program is to maintain a strong and secure digital media network.

	2025	2026	2027	2028	2029	2030
GF GO Borrowing	75,000	80,000	235,000	212,000	233,000	255,000
Total	\$ 75,000	\$ 80,000	\$ 235,000	\$ 212,000	\$ 233,000	\$ 255,000

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Project & Program Details

Project **Digital Workplace** Project # **13537**
 Citywide Element **Effective Government** Project Type **Program**

Project Description

This program funds increased access to shared online services, opportunities for collaboration and continuing the transition of modernizing paper-based processes to digital processes to meet the needs of City employees, business and community partners. It also supports the City's Workstation Equipment Lifecycle Management program which provides City staff with the digital tools that they need to do their work.

	2025	2026	2027	2028	2029	2030
GF GO Borrowing	-	1,042,360	1,149,350	1,151,100	1,497,173	1,635,790
Transfer In From General Fund	1,100,975	-	-	-	-	-
Total	\$ 1,100,975	\$ 1,042,360	\$ 1,149,350	\$ 1,151,100	\$ 1,497,173	\$ 1,635,790

Project **Enterprise Business Solutions** Project # **12418**
 Citywide Element **Effective Government** Project Type **Program**

Project Description

This program supports enterprise business applications, system implementation, development, enhancements, and database systems. The goal of this program is to deliver and support the innovative, integrated, cost-effective enterprise solutions to our customers to support the City's growing technology needs. This program also provides for the lifecycle management of the City's database infrastructure hardware, software, licensing, upgrades, and tools.

	2025	2026	2027	2028	2029	2030
GF GO Borrowing	599,000	790,000	190,000	190,000	190,000	190,000
Transfer In From General Fund	701,000	1,500,000	-	-	-	-
Total	\$ 1,300,000	\$ 2,290,000	\$ 190,000	\$ 190,000	\$ 190,000	\$ 190,000

Project **Fiber Network** Project # **17404**
 Citywide Element **Effective Government** Project Type **Program**

Project Description

This program expands the City's high-speed fiber optic network. The goal of this program is to improve service delivery through interconnectivity and redundancy to City facilities by expanding the fiber optic infrastructure. The Fiber Network program supports the IT strategic priority of growing and strengthening our technology infrastructure and operations. Building and maintaining a strong, well-connected fiber network furthers the work of all City agencies' goals and initiatives.

	2025	2026	2027	2028	2029	2030
GF GO Borrowing	1,176,000	1,228,000	1,080,000	783,000	935,000	937,000
Total	\$ 1,176,000	\$ 1,228,000	\$ 1,080,000	\$ 783,000	\$ 935,000	\$ 937,000

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Project & Program Details

Project	Network Operations & Infrastructure Lifecycle Management	Project #	12412
Citywide Element	Effective Government	Project Type	Program

Project Description

This program maintains the City's data network, data storage, systems hosting, backups and internet access, while minimizing downtime to City operations. The goal of this program is to maintain a strong and secure technology infrastructure backbone. Funding in 2025 supports the continuation of the build of Network Operations & Network Lifecycle to create a robust network infrastructure to support the increased network bandwidth traffic. This includes replacing end-of-life Wireless Access Points and Traffic Engineering/SCADA (Water Utility) switches and installing Edge Switches.

	2025	2026	2027	2028	2029	2030
GF GO Borrowing	1,500,000	1,050,000	2,200,000	1,400,000	2,850,000	1,200,000
Total	\$ 1,500,000	\$ 1,050,000	\$ 2,200,000	\$ 1,400,000	\$ 2,850,000	\$ 1,200,000

Project	Security, Risk, and Compliance	Project #	17401
Citywide Element	Effective Government	Project Type	Program

Project Description

This program protects the information contained, processed or transmitted by information technology systems. This program is also responsible for developing and measuring compliance of security policies and procedures, minimizing risk through implementation of effective technical, administrative and physical security controls. The goal of this program is to reduce the City's overall risk of security incidents to a moderate level or below. A secure technology environment allows the City to operate safely and efficiently. By centering work on security, IT and other City agencies proactively protect the City's resources from evolving cybersecurity threats.

	2025	2026	2027	2028	2029	2030
GF GO Borrowing	388,000	265,000	562,000	270,000	272,000	274,000
Transfer In From General Fund	210,000	-	-	-	-	-
Total	\$ 598,000	\$ 265,000	\$ 562,000	\$ 270,000	\$ 272,000	\$ 274,000

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2025 Appropriation Schedule

2025 Appropriation

	Request	Executive	Adopted Budget		Total
			GO Borrowing	Other	
Camera Lifecycle Management	-	-	160,000	-	160,000
Database Lifecycle Management	-	-			
Digital Inclusion	408,000	408,000	408,000	-	408,000
Digital Media Program	235,000	235,000	75,000	-	75,000
Digital Workplace	1,539,975	1,100,975	-	1,100,975	1,100,975
Enterprise Business Solutions	2,210,000	1,300,000	599,000	701,000	1,300,000
Fiber Network	1,176,000	1,176,000	1,176,000	-	1,176,000
Network Operations & Infrastructure Lifecycle Management	1,500,000	1,500,000	1,500,000	-	1,500,000
Security, Risk, and Compliance	598,000	598,000	388,000	210,000	598,000
	\$ 7,666,975	\$ 6,317,975	\$ 4,306,000	\$ 2,011,975	\$ 6,317,975