### Village of Oak Park

### Equipment Replacement Fund Summary 2026 - 2030

						General	Climate					Year End					
Equipment Replacement Fund (3029)						Priority	Priority	Actu	als	Budget	Amended Budget	Estimate					
Project (*Indicates New Project for 2025)	Additional Detail	Fund	Dept	Prgm	Account	Code	Code	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Video Streaming	Communications	3029	41300	911	570720	0	NA	31,504	35,321	400,000	400,000	11,631	400,000	25,000	25,000	25,000	25,000
Servers and Network Equipment	Information Technology	3029	41300	884	570720	Е	NA	113,284	290,715	228,000	228,000	228,000	243,000	243,000	243,000	243,000	243,000
Body Cams	Police Department	3029	41300	906	570720	E	NA	164,837	-	155,586	155,586	-	155,586	205,000	205,000	205,000	205,000
Police Mobile Technology	Police Department	3029	41300	906	570720	Е	NA	-	-	115,675	115,675	-	115,675	115,675	120,570	120,570	130,570
SCBA Washer	Fire Department	3029	41300	714	570710	E	NA						35,000				
EMS Monitor Lease	Fire Department	3029	41300	714	570710	Е	NA						67,000	67,000	67,000	67,000	\$ 67,000
Ambulance Equipment Lease	Fire Department	3029	41300	714	570710	E	NA		-	148,000	148,000	-	137,000	137,000	137,000	137,000	137,000
Police RMS-CAD System	Police Department	2078	41300	714	583646	Е	NA					712,195	747,438	714,454			
Old Parking Technology	Police Department	3029	41300	906	570710	0	NA		-	40,000	40,000	-	45,000	-	-	-	-
Old Fiber Infrastructure	Public Works	3029	41300	884	540690	Р	NA	23,569	16,094	-	-	-	-	-	-	-	-
Old Telephone System	Information Technology	3029	41300	884	570720	Р	NA	-	-	-	-	-	-	-	-	-	-
Old Project Rescue/Extrication E-Hydraulics Tools	Fire Department	3029	41300	714	570710	Р	NA									-	
Old Thermal Imaging Cameras	Fire Department	3029	41300	714	570710	Р	NA		-	30,000	30,000	-	-	-	-	-	-
Old Respiratory Fit Tester	Fire Department	3029	41300	714	570710	Р	NA		-	22,000	22,000	-	-	-	-	-	-
Old Fire Hose	Fire Department	3029	41300	714	570710	Р	NA	-	-	-	-	-	-	-	-	-	-
Old Turnout Gear Extractor	Fire Department	3029	41300	714	570710	Р	NA	-	-	-	-	-	-	-	-	-	-
Old Project Rescue/Extrication E-Hydraulics Tools	Fire Department	3029	41300	714	570710	Р	NA	38,355	-	-	=	=	-	=	-	=	-
TOTALS:								371,549	342,130	1,139,261	1,139,261	951,826	1,945,699	1,507,129	797,570	797,570	807,570

A= Essential and Immediate Need

B= Essential, but may be delayed

**C**= Optional but beneficial to the Village through increased productivity, safety, etc.

**D**= Optional but beneficial to the Village in social, cultural or aesthetic ways

F= Future project, no 2025 expenditures

N/A= Project complete, no 2025 or future expenditures

#### Priority Scale: Climate & Sustainability

**High=** Designated as a high impact action due to potential carbon mitigation or equity outcomes.

**Medium=** Designated as a medium priority due to potential carbon mitigation outcomes.

Low= Recommended in Climate Ready Oak Park but no readily quantifiable carbon mitigation impact.

None= Not included as a recommendation in Climate Ready Oak Park.

Project:	Digrade video streaming control room to digital platform     Upgrade rooms 201 and 101 to all digital components     Add streaming capabilities to additional conference rooms	General Priority Code:	0	General Category:	Machinery and Equipment
		Climate Priority Code:	NA	Climate Impact Area(s):	

#### Description:

The need to move all equipment to digital from analog is essential to the future of municipal government transparency through live streaming and archiving of public policy making. The heart of the control room equipment dates from more than two decades ago when the operation was established just for cablecasting. As equipment has failed, the cost of replacement has grown because all available equipment has become digital and must be back engineered to be compatible with the analog operational control equipment. Ability to continue this piecemeal approach to upgrading and maintaining critical audio/video infrastructure is declining and the capabilities could be interrupted for an extended time to allow for emergency upgrades.

#### Justification:

The ability to stream and archive public meetings could be lost or interrupted for an extended time. The need to expand capabilities for streaming public policy deliberations for informed citizen engagement appears to be among the highest priorities of the Village Board and community activists.

#### **Current Status:**

Staff are currently working with consultants to develop the bid documents for this project with the intent of bidding and awarding the project before the end of fiscal year 2025. Proposed equipment installation and construction would be in second and third quarter of 2026. Proposed costs beyond 2026 would be to support possible subscription based services that may be connected to the equipment. Costs will be further refined after bidding and award.

						Year End					
		Actu	uals	Budget	Amended Budget	Estimate			Recommende	ed Budget	
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	31,504	35,321	400,000	400,000	11,631	400,000	25,000	25,000	25,000	25,000
	Total:	31,504	35,321	400,000	400,000	11,631	400,000	25,000	25,000	25,000	25,000
Expenditures											
Computer Equipment	3029.41300.911.570720	31,504	35,321	400,000	400,000	11,631	400,000	25,000	25,000	25,000	25,000
	Total:	31,504	35,321	400,000	400,000	11,631	400,000	25,000	25,000	25,000	25,000

Project:	Server and Network Equipment	General Priority Code:	E	Gene Cate	eral egory:	
		Climate Priority Code:	NA	Impa Area		

#### Description:

This is an on-going project for the replacement of outdated or end-of-life computer, laptop, tablet, printer, server, storage, security and network equipment. The equipment are essential to support core operations and services, such as, file, database, print, email, application, web, security, communication, backup systems and end-user device. Equipment upgrades and relocating of services at time require additional electrical and data cable work.

#### Justification:

For 2026, continuing hardware refresh lifecycle replacing servers, storage and network equipment. Next and future years amounts were adjusted as a reflection of increasing costs. All equipment purchases are generally distributed across multiple years. Equipment are replaced due to no longer meeting the Village's needs, such as, end-of-life, non-security compliance, non-standard or non-functional. Average equipment lifespan for most equipment is 5 to 7 years.

#### Current Status:

Many of the end-user equipment has been purchased and deployed. Some of the backend equipment has been purchased or in the process to be acquired for installation and configuration.

Year End

	_	Act	uals	Budget	Amended Budget	Estimate		Recor	nmended Budg	get		
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	113,284	-	228,000	228,000	228,000	243,000	243,000	243,000	243,000	243,000	243,000
	Total:	113,284	-	228,000	228,000	228,000	243,000	243,000	243,000	243,000	243,000	243,000

#### Expenditures

Servers, Storage & Network	3029.41300.884.570720	113,284	263,450	160,000	160,000	160,000	155,000	155,000	155,000	155,000	155,000	155,000
PC, Laptop and Thin-client Equipmer	3029.41300.884.570720	-	25,826	65,000	65,000	65,000	85,000	85,000	85,000	85,000	85,000	85,000
Printers	3029.41300.884.570720	-	1,440	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
	Total:	113,284	290,715	228,000	228,000	228,000	243,000	243,000	243,000	243,000	243,000	243,000

Project:	Police Department Body Worn Cameras	General Priority Code:	E	General Category:	
		Climate Priority Code:	NA	Impact Area(s):	0







#### Description:

Body worn cameras for officers

#### Justification:

This request is to purchase and equip officers with a camera that will affix to their uniform. The expense will cover the purchase of the devices, storage and redaction software.

#### Current Status:

The Police Department purchased body worn cameras along with the required software. The initial contract is for five years. FY 2027 through FY 2029 estimate is based on a 10% increase over the original amount of \$931,595 divided by 5 years.

						Year End					
		Actu	als	Budget	Amended Budget	Estimate		Reco	mmended Bud	get	
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	164,837	-	155,586	155,586	-	155,586	205,000	205,000	205,000	205,000
	Total:	164,837	-	155,586	155,586	-	155,586	205,000	205,000	205,000	205,000
Expenditures											
BWCs	3029.41300.906.570720	164,837	-	155,586	155,586	-	155,586	205,000	205,000	205,000	205,000
	Total:	164,837	-	155,586	155,586	-	155,586	205,000	205,000	205,000	205,000

Project.

Police Department Mobile Technology Upgrade

General Priority Code:

General Category:

Climate Priority Code:

NA

Climate Impact Area(s):







#### Description:

Police mobile technology includes Mobile Data Computer (MDC), printer and in-car video equipment.

#### Justification:

This request is to replace several of the MDC equipment that are outdated or "end of life" status. The new equipment will provide a more reliable and responsive service in addition to more capabilities. The anticipated lifespan of the equipment is 4 years.

The police department purchased body-worn cameras along with the required software. The in-car video initial contract is for five years. FY 2027 through FY 2030 estimate is based on a 10% increase over the original amount of \$320,769 divided by 5 years.

						Year End					
		Ac	tuals	Budget	Amended Budget	Estimate		Reco	mmended Bud	lget	
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	-	-	115,675	115,675	-	115,675	120,570	120,570	120,570	130,570
Federal RICO	2024.42480.101.452485	-	-	-	-	-	-	-	-	-	-
	Total:	-	-	115,675	115,675	-	115,675	120,570	120,570	120,570	130,570
Expenditures											
MDC	3029.41300.906.570720	-	-	50,000	50,000	-	50,000	50,000	50,000	50,000	60,000
In-Car Video	2024.42480.101.560631	70,743	-	-	-	-	-	-	-	-	-
In-Car Video	3029.41300.906.570720	-	-	65,675	65,675	-	65,675	70,570	70,570	70,570	70,570
1	Total:	70,743	-	115,675	115,675	-	115,675	120,570	120,570	120,570	130,570

Project:	Fire Department SCBA Washer

General Priority
Code:

Machinery and Equipment

Climate Priority
Code:

NA

0





#### Description:

Solo Rescue Decon SCBA washing machine is optimized for the cleaning of a firefighter's Self Contained Breathing Apparatus (SCBA), helmets, boots, and gloves. The machine is fully NFPA 1852 compliant and the only washer approved by MSA, our SCBA manufacturer, for use in cleaning all components of the SCBA.

#### Justification:

Studies show that firefighters run a significantly higher risk of being diagnosed with, and dying from, various forms of cancer than the general population. This is due to the hazardous chemicals and carcinogenic particles they are exposed to in the line of duty. To reduce this exposure and the resulting cancer risk, it is essential to thoroughly, safely, and efficiently clean and decontaminate all protective equipment after every use. That is precisely what the Solo Rescue® Decon Washer does. Cleaning gear in the Solo Rescue means less exposure to cancer-causing PAH particles and a safer work environment for you and your fellow firefighters. To help reduce cancer risk, we currently have two gear extractors that are capable of washing bunker coats and pants, but are not capable of cleaning SCBAs, SCBA bottles, SCBA masks, Helmets, and boots. The Solo SCBA Decon washer takes care of everything the extractor cannot clean.

The intent of this purchase is to improve the health and life expectance of our fire fighters and to reduce the Village's long term health costs.

Amended Year End Estimate Actuals Budget Budget Recommended Budget Account Number FY 2023 FY 2024 FY 2025 FY 2025 FY 2025 FY 2026 FY 2027 FY 2028 FY 2029 FY 2030 **Funding Sources** 3029.41300.101.491495 Transfer From CIP Fund #3095 Total:

Expenditures

SCBA Washer	3029.41300.714.570710	-	-	-	35,000	-	-	-	-
	Total·		-		35,000				

Project:	Fire Department Cardiac Monitor Lease	General Priority Code:	Е	Machinery and Equipment

Climate Priority

Code:

NA

0

#### Description:

Fire Department Cardiac Monitor Lease program 2023- 2033. Cardiac Monitors used by the Fire Department Paramedics are used not just for cardiac rhythms interpretation, they are also used to determine differential diagnoses, determine treatment for cardiac issues, defibrillate, take blood pressures, monitor oxygen levels and ensure proper endotracheal intubation placement.

#### Justification

Currently, the department purchases our 8 cardiac monitors on a rotation schedule (2 years one unit 3 years 2 units) and pays for a separate annual service contract. Leasing the units would be a cost saving over owning as the price would locked in for ten years, the service contract would be included in the lease price. In addition to covering normal wear and tear the lease would also cover accidental damage and provide 8 new units at the 5 year mark in order to satisfy the American Hospital Standard of 5 year life expectancy for major medical equipment. Staff recommends replacing the monitors with the same brand (ZoII) due to short learning curve and reduces the chances for errors or delay in patient care.

Existing lease

					Amended	Year End					
		Ad	Actuals		Budget	Estimate	Recommended Budget				
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	-	-		67,000	67,000					
	Total:	-	-		67,000	67,000	-	-	-	-	-

Expenditures
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EMS Cardiac Monitors	Monitors 3029.41300.714.570710		140,000	200,000	200,000	200,000	67,000	67,000	67,000	67,000	67,000
	Total:	-	140.000	200.000	200.000	200.000	67.000	67.000	67.000	67.000	67.000

Project:

Fire Department Cot/Stair Chair/Power Chair Lease

3029.41300.714.570710

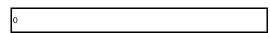
General Priority
Code:

Ε

Machinery and Equipment

Climate Priority Code:

NA









#### Description:

Fire Department Stryker Cot, Powerload, Manual/Power Stair Chair program 2025- 2035. This equipment is used by the Fire Department Paramedics to move patients up and down stairs, assists in removing occupants from buildings and secures the patient in the ambulance while transporting people to the hospital.

#### Justification:

Currently the department has 4 Stryker power assisted cots and 4 Powerload systems. One cot and Powerload on every ambulance, with the intention of all future ambulances being ordered with the power assisted cot and Powerload system as an industry standard for employee protection and patient safety. The Village of Oak Park currently has 8 Stryker stair chairs (7 manual and 1 power chair). One stair-chair on every single response vehicle. The stair chairs are used to move sick or injured patients to the power assisted cots then to further care. The chairs are also used for assisting residents and visitors from vehicles to houses. In additional to securing pricing and insulating the Village against regular price increases for these 16 units (4 cot, 4 powerload units, 8 stair chairs) the cost of preventative maintenance (PM) will be included in the annual contract cost, current contract cost are approx. \$15,000.

Even with regular care and scheduled PM the 16 units will be used beyond their designed effective life spans. Similar to the current 10 year Zoll X Series Monitors contract, by entering into this contract, all 16 units will be replaced with new units at the start of the contract and again, at the 5 year mark. Essentially the Village of Oak Park Fire Department will be getting two new sets of cots and powerload systems for the ambulance and 2 new stairchairs for all responding emergency vehicles over the 10 year agreement. With the Stryker ALS 360 lease programs mid cycle equipment replacement all Village of Oak Park replacement equipment will include all of the newest products will applicable technology updates that meet or exceed changes in industry standards and safety regulations.

Current Status:

This Program was started in FY25Q1.

Fire Department Cot/Stair Chair/Power Chair Lease

					Amended	Year End					
		A	ctuals	Budget	Budget	Estimate		Rec	ommended Bud	get	
Funding Sources	Account Number	FY2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	-	-	148,000	148,000	-					
	Total:	-	-	148,000	148,000	-	-	-	-	-	-
Evpanditures											

148 000

148,000

148 000

148,000

137.000

137,000

137 000

137,000

137,000

137,000

137 000

137,000

137,000

137,000

Project:	POLICE RMS/CAD SYSTEM	General Priority Code:	E	General Category:	Machinery and Equipment
		Climate Priority Code:	NA	Climate Impact Area(s):	0



#### Description:

RMS (Records Management System) is an agency wide system that provides for the storage, retrieval, retention, manipulation, archiving and viewing of information, records, documents, and files pertaining to law enforcement. It covers the entire life span of records development.

#### Justification:

The community safety consultant, Berry Dunn, found during their review of the Police Department's operations, that the current RMS system in use is not supporting the PD's operational needs. The recommendation from Berry Dunn is the Police Department should pursue acquisition of a more modern and robust RMS/CAD system that is capable of supporting its data needs.

#### Current Status:

The current system has multiple limitations, including data entry and data mining, both of which are critical to leveraging data in support of operations and impartial policing. In 2023, WSCDC, OPPD's dispatch provider, took on the project of replacing the outdated system. They hired a Consultant to analyze current operating needs, receive proposals from possible new vendors, and assist in procuring the new system. In 2024, WSCDC plans to purchase and begin installing the new RMS/CAD system, and complete the installation in 2026. The PD will share this cost with the other two agencies in WSCDC. The total cost is estimated to be \$2,000,000.

					Amended	Year End					
		Actuals		Budget	Budget	Estimate	Recommended Project Budget				
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
ARPA Fund Balance #2078		2,000,000	-	1,750,000	1,750,000	712,195	-	-	-	-	-
	Total:	2,000,000	-	1,750,000	1,750,000	712,195	-	-	-	-	-
Expenditures											
Community Safety Study RMS/CAD	2078.41300.101.583648	-	-	1,750,000	1,750,000	712,195	747,438	714,454	-	-	-
	Total:	-	-	1.750.000	1.750.000	712.195	747.438	714.454	-	-	

Project:	Parking Technology Upgrade	General Priority Code:	0	General Category:	
		Climate Priority Code:	NA	Climate Impact Area(s):	0







#### Description:

Parking technology includes permit, vehicle registration, citation and in-car Automated License Plate Recongintion (ALPR) services and systems.

#### Justification:

The legacy 2004 system was replaced with a Unified Parking Solution system. As originally envisioned of going paperless and stickerless, additional License Plate Recognition (LPR) systems, printers and handheld devices are being added to meet these objectives.

#### **Current Status:**

A new Unified Parking Solution system was implemented in Q2-2019 for Parking Citation, Permits, Vehicle License and License Plate Recognition (LPR). As of 2021, there are four vehicles with LPR technology. Three handheld citation devices and printer sets to be utilized for emergency situation may be purchased in 2024. One PEO vehicle does not have a reader, which we have budgeted to purchase in 2025. An additional mobile LPR system is budgeted to be purchased in 2026.

						Year End					
		Ad	ctuals	Budget	Amended Budget	Estimate	Recommended	d Budget			
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	-	-	40,000	40,000	-	45,000	-	-	-	-
Parking Operating Revenues	Various	-	-	-	-	-	-	-	-	-	-
	Total:	-	-	40,000	40,000	-	45,000	-	-	-	-
Expenditures											
PEO Handheld & System	3029.41300.906.570710	-	-	-	-	-	-	-	-	-	-
Mobile LPR system	3029.41300.906.570710	-	59,150	40,000	40,000	38,739	45,000				
	Total:	-	59,150	40,000	40,000	38,739	45,000	-	-	-	-

Project:	Fiber Infrastructure Upgrade	Priority Code:	Р	General Category:	Machinery and Equipment
		· 1		Olimanta	
		Climate	NA	Climate Impact	0
		Priority Code:		Area(s):	







#### Description:

The Fiber infrastructure upgrade of village's Wide Area Network (WAN) is used in day-to-day operations to interconnect technology services to various village facilities, such as Pump Stations, Fire Stations, Village Hall, Public Works Center, Parking Garages and Police substation.

#### Justification:

This project was identified as a core system and infrastructure in the IT Strategic Plan in part due to the increased use of technological services and devices, e.g. video, data, voice, mobile devices and remote activities. A Fiber WAN upgrade will significantly increase transmission speeds, build network resiliency and allow for anticipated future capacity of services with a consultant's projected life of an underground asset of 40 years. On Nov. 4, 2019, board resolution approved an intergovernmental agreement (IGA) between the Village and Elementary School District 97 (D97) allowing District 97 to share the use of a Village fiber optic cabling system for up to a 20 year term.

#### Current Status:

The fiber project was substantially completed in 2020 punch list work and final closeout will occur in 2024.

#### Year End

Rudget mended Rudge Estimate

		Actua	115	buuget	illellueu buugt	Laumate			buuget		
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	23,569	-	16,094	-	-	-	-	-		-
Revenues from D97 per IGA	1001.41300.101.441462	-	-	16,094							-
	Total: -	23,569	-	32,188	-	-	-	-	-	-	-
Expenditures											
Fiber Infrastructure	3029.41300.884.540690	23,569	-	16,094		-	-	-	-	-	-
	Total: -	23,569	-	16,094	-	-	-	-	-	-	-

Project:

Telephone System

General Priority Code:

P

Climate Priority
NA

Impact Area(s):

O

Description:

The telephone system is utilized for day-to-day operations at all facilities, remote and field work. Service includes desk phones, voice mail, auto-attendant, call center, mobile app, audio recording and fax/eFax.

#### Justification:

The current on-premise telephone system was from 2014 era and consists of many energy consuming hardware components and has multiple points of failure. In alignment with Village Climate Ready Oak Park Plan Goal ENO4 with a modern cloud-based system which significantly reduce power consumption on on-premise hardware controllers, replace end-of-life equipment, significantly reduce downtime and significantly reduce multiple points of failure. The cloud-based telephone system is now a well proven technology for reliability and performance that will improve customer experience, energy sustainability and continuity of operations. After 1st year of implementation, it is recommended expense be from IT Telephone Maintenance account 1001.4104.01.01.550672.

#### Current Status

System was implemented and went live FY2024. On-going expense in IT Operational budget.

Year End

	_	Act	tuals	Budget	Amended Budget	Estimate			Budget		
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495		-	-	-	-	-	-	-	-	-
	Total										

#### Expenditures

Telephone System & Service	3029.41300.884.570720		-	-	-	-		-	-	-	-
<u> </u>	Total:	-	-	-	-	-	-	-	-	-	-

Project:	Fire Department Rescue/Extrication E-Hydraulics Tools	General Priority Code:	Р	General Category:	Machinery and Equipment
		Climate Priority Code:	NA	Ulimate Impact Area(s):	0
	to the second	-			





#### Description:

Fire Department Replacement Program of all Rescue/Extrication Tools (Jaws of Life). The tools are used for vehicle extrications and can be used in a variety of other rescue scenarios.

#### Justification:

Existing gas powered Rescue/Extrication tools have reached their service life and parts are no longer available due to the age of the equipment. The Fire Department is requesting to replace all tools over a four year period with battery operated tools. The current tools use a gas powered hydraulic pump that connects to the tool with a hose wich takes time to set up. The replacement tools are operated by battery and are self contained making them much more portable, easier to use and faster to deploy.

#### Current Status:

This project has been completed. 2020 purchase complete (1) Rescue/Extrication Tool is in service on T631. 2021 purchase complete (1) Replacement Rescue/Extrication Tool is in service on Engine 3. 2022 purchase (1) replacement set of tools for engine 602. 2023 purchase of tools for Engine 1 has been completed.

						Year End					
		Ac	ctuals	Budget	Amended Budget	Estimate			Budget		
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	38,355	=	=	=	-	=	=	=	=	=
	Total:	38,355	-	-	-	-	-	-	-	-	-
Expenditures											
Rescue/Extrication Tools	3029.41300.714.570710	38,355	=	-	=	-	-	-	=	=	=
	Total:	38,355	=	-	-	-	-	-	-	-	-

Project:	Fire Department Integrated Thermal Imaging Cameras	General Priority Code:	Р	Machinery and Equipment
		Climate Priority Code:	NA	0





#### Description:

This is a new program to add fifteen (15) integrated thermal imaging cameras to the department's current self contained breathing apparatus (SCBA).

#### Justification

Using thermal imaging cameras allows a firefighter, in a zero visibility situation, locate human victims, pets other firefighters and potential life threatening dangers. Implementing an integrated camera instead of attempting to use a separate unit eliminates an extra device on the firefighters gear which keeps their working profile as small as possible. Each camera also includes a five (5) year warranty and maintenance program.

#### Current Status:

This project was completed in FY2025.

					Amended	Year End					
		A	Actuals Br		Budget	Estimate	Recommended Budget				
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	-	-	30,000	30,000		-	-	-	-	-
	Total:	-	-	30,000	30,000	-	-	-	-	-	-
Expenditures											
Thermal Imaging Cameras	3029.41300.714.570710	-	-	30,000	30,000	-	-	-	-	-	-
	Total:	-	-	30,000	30,000	-	-	-	-	-	-

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Fire Department Respiratory Fit Tester

General Priority
Code:

Р

Machinery and Equipment

Climate Priority Code:

NA







#### Description:

This item is utilized to perform annual OSHA fit testing for all department personnel. This is used on the SCBA as well as the N95 respirator masks.

Total:

#### Justification:

We are required by the Illinois Department Of Labor to do annual fit testing for all our personnel. Manufacturing of the third generation unit that is in service now, has not been produced since January 1, 2023. Replacement parts and components are subject to availability. As of now there is still a possibility that our unit still holds some trade-in value.

#### Current Status:

This project was completed in FY2025.

					Amended	Year End					
		A	Actuals B		Budget	Estimate		Rec	ommended Bud	get	
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	-	-	22,000	22,000	-	-	-	-	-	-
	Total:	-	-	22,000	22,000	-	-	-	-	-	-
Expenditures											
Rescue/Extrication Tools	3029.41300.714.570710	-	-	22,000	22,000	-	-	-	-	-	-

22,000

22,000

Project:	Fire Department Hose			eneral riority Code:	Р		General Category:	Machinery a	and Equipme	ent		
				-		<b>_</b> <b>=</b>						<u> </u>
				imate riority Code:	NA		mpact Area(s):	0				
			Po.	7-1/3		400 PSI PH						
Description:					-							
Fire Departi	ment 2.5" and 1.75" Atta	ck and 4" Supply Hose										
Justification:												
Firefighting the next thr		een 15 to 25 years. The last la	rge purchase (	of hose was i	n 1998. O	ur supply of in servi	ice hose is n	ow at the poin	t that it need	ds to be repl	aced over	
Current Statu												
This reques	t has been completed.											
			Actu	als	Budget	Amended Budget	Year End Estimate			Budget		
Funding Sou	rces	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer Fro	m CIP Fund #3095	3029.41300.101.491495	-	-	-	-	-	-	-	-	-	-
		Total:	-	-	-	-	-	-	-	-	-	-
Expenditures	5											
Fire Hose		3029.41300.714.570710		-	-	-	=	-	-	-	-	-
		Tatal										

Project: Fire Department Turnout Gear Extractor and Dryers

General Priority Code: P Category: Machinery and Equipment

Climate Priority Code: NA Climate Impact Area(s):

O Area(s):







#### Description:

New program to provide an electric gear washer at station 3 and electric dryers at stations 1 and 3.

#### Justification:

Using a certified gear washer/extractor is the recommended procedure to clean turnout gear of cancer-causing chemicals and particulates. Using drying cabinets will increase the life of our turn-out gear as well as getting the equipment back into service quicker as compared to letting it air dry in the sunlight.

#### **Current Status:**

This Project was completed in 2024.

Year End

			ictuais	Buaget	Amended Budget	Estimate			Buaget		
Funding Sources	Account Number	FY 2023	FY 2024	FY 2025	FY 2025	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030
Transfer From CIP Fund #3095	3029.41300.101.491495	=	=	-	-	-	=	-	-	-	-
	Total	-	-	-	-	-	-	-	-	-	-
Expenditures											
Turnout Gear Extractor	3029.41300.714.570710	=	=	=	=		=	-	=	-	=
	Total:	-	-	-	-	-	-	-	-	-	-