



**VILLAGE OF ELBURN
COMMITTEE OF THE WHOLE MEETING
TUESDAY, FEBRUARY 22, 2022
7:00 pm**

1. Call to Order
2. Roll Call
3. Public Comment
4. Discuss:
 - a. Server Room Upgrades
 - b. Water/Sewer Rate Proposed Changes
 - c. Capital Improvement Plan
 - d. FY 2022-23 Building & Zoning Budget
 - e. FY 2022-23 Administration Budget
5. Other Business
6. Adjournment



Project Proposal

January 21, 2022

Mr. John Nevenhoven
Village Administrator
Village of Elburn
301 E North St
Elburn, IL 60119

Subject: 2022 Server Replacement

Concentric Project Number: 220124.10

Dear Mr. Nevenhoven:

The Village's existing Dell Virtual Host Server, ELBRNVS02, was purchased December 2015. It runs the following critical services for the Village:

- BS&A – The Village's Municipal Management System
- Police, Village, and Public Works file and print services
- Domain Controller (Authentication) and other critical network services
- Other municipal applications

Concentric Integration typically recommends the replacement of servers in the sixth year of operation due to Dell not being able to provide hardware support after seven (7) years. Concentric Integration recommends the replacement of the existing Dell PowerEdge T430 (tower) server with a new Dell PowerEdge R450 (rackmount) server. The new server will provide a platform for today and future services such as SCADA.

Carbonite, which is the existing backup software, has served the Village well but based on the latest cybersecurity requirements, the Village should look to improve upon this. Concentric is recommending the following best practices:

- Create short term, locally stored backups to an on-premises network attached storage (stored in the server rack).
- Copy backups older than two weeks to offsite cloud storage (Microsoft Azure)
- Create quarterly immutable backups in Azure which cannot be modified in any way (Microsoft Azure).

The new server and backup system will provide the Village the platform to grow both internally and externally with cloud-based services.

The Village's Data Room in Village Hall is also in need of reorganization due to the growth of Information Technology (IT) resources over the years. There are various technology components installed in the existing two-post rack that currently houses the Village's IT infrastructure. There are several components (network switches,





Police Video Server, Firewall, Fiber optic patch panel) that should be relocated into a more suitable network enclosure. Concentric Integration recommends a new 42U (height) APC locking server rack.

In addition to the new Dell server, all existing server and network hardware located in the two-post rack will be relocated to the new APC network rack. Once the hardware has been moved, the two-post rack along with any unused equipment will be removed.

Following is our scope of services:

Scope of Services

Equipment

Concentric will provide the following equipment:

1. Dell Power Edge R450 with the following specifications:
 - a. Intel® Xeon® Gold 5318Y 2.1G, 24C/48T, 11.2GT/s, 36M Cache, Turbo, HT (165W) DDR4-2933
 - b. Four (4) 32GB RDIMM, 3200MT/s, Dual Rank, 16Gb BASE x8 for 96GB of RAM
 - c. Five (5) 960GB SSD SATA Read Intensive 6Gbps 512 2.5in Hot-plug AG Drive, 1 DWPD for 3.8TB of storage
 - d. Broadcom 5720 Quad Port 1GbE BASE-T Adapter, OCP NIC 3.0
 - e. Broadcom 5719 Quad Port 1GbE BASE-T Adapter, PCIe Low Profile
 - f. Dual, Hot Plug, Redundant Power Supply (1+1), 800W
 - g. iDRAC9, Enterprise
 - h. ProSupport and 4Hr Mission Critical, 60 Month(s)
2. Synology RS820+ Network Attached Storage (NAS) / Azure Cloud
 - a. Three (3) 6GB Hard Drives for 12GB of RAID 5 Storage
 - b. Rail KIT for mounting in server cabinet
3. One (1) Veeam Backup Essentials Universal License
4. One (1) APC NetShelter SX, Server Rack Enclosure, 42U, Black, 1991H x 600W x 1070D mm with the following additional rack equipment:
 - a. One (1) APC Smart-UPS SRT 1500VA, 120V, LCD, rackmount, 2U, 6x NEMA 5-15R outlets, w/network card
 - b. One (1) APC AP5808 Rackmount KVM / LCD - 8 Computer(s) - 17" LCD
 - c. One (1) APC Rack Shelf
 - d. Two (2) APC Metered Rack PDUs





- e. Two (2) APC Vertical Cable Organizers
- f. Two (2) APC Horizontal Cable Organizers

Labor

Project Management

1. Plan, schedule, and coordinate the activities that must be performed to complete the Project.
2. Coordinate a phone-based kick-off call.
3. Provide weekly project status updates via email.
4. Conduct project status meetings as needed.

Server and Backup Replacement

1. Configure the new server in our office such that it will provide the virtualization services to host four (4) virtual servers. The host operating system will be Windows 2022 Server Standard.
2. Apply any compatible firmware upgrades, security patches, and software prerequisites.
3. Migrate the existing four (4) virtual servers to the new virtual host.
4. Verify end user access to migrated resources.
5. Configure network backups using Synology NAS, Azure, and Veeam Backup Essentials Universal License
6. If requested, Concentric will remove any existing outdated server hardware (once new server operation has been confirmed) and recycle properly (any old hard drives will be wiped prior to recycling).

Server Rack

1. Assemble new APC server rack and install it in Village Hall Data Room.
2. Migrate existing IT networking and server infrastructure into new APC server rack.
3. Remove existing two-post server rack.
4. Confirmation operation and access to IT resources

Fee

Our fee for the above scope is a lump sum of \$36,520.

This proposal is valid for 90 days from the date issued.





Concentric Assumptions / Customer Responsibilities

1. Customer will assign an initial project manager at the project kickoff meeting.
2. Customer will provide site access for on-site visits during Customer's normal business hours. Work outside of Customer's normal business hours can be agreed upon as needed, provided Concentric can secure the site(s) upon departure.
3. Customer understands that all existing equipment is assumed to be in good, working order. In the event that any equipment does not perform as-expected or the work performed could exceed the cost of the device, Concentric will work with the Customer to repair or replace, as-needed, under a separate contract.
4. Customer will dispose of/recycle any removed equipment.
5. Customer understands that software/materials purchased outside Concentric may require regular support, and it will coordinate directly with the manufacturer to identify support costs for future budgeting purposes.

Project Schedule

Concentric is available to begin work upon notice to proceed.

Warranty

The warranty listed in the Standard Terms and Conditions (Paragraph 12.2):

- DOES apply
 DOES NOT apply

Standard Terms and Conditions References

Effective Date: The Effective Date of this Proposal and the associated Standard Terms and Conditions shall be the date this Proposal is accepted as shown by Customer's dated signature below.

Third Party Materials (See Standard Terms and Conditions Paragraphs 3.2 & 8.3):

- DOES apply
 DOES NOT apply





Notices: Notices required to be provided to Customer in accordance with Paragraph 16.3 of the Standard Terms and Conditions shall be delivered to the individual and address given above, unless Customer provides updated notification information to Concentric in writing

Standard Terms and Conditions

Concentric Integration, LLC's Standard Terms and Conditions, Version 10 (V10), located at <http://goconcentric.com/standard-terms/> are hereby incorporated into this Project Proposal as though fully attached hereto. By signing below, each of the undersigned represents and warrants that Concentric Integration, LLC's Standard Terms & Conditions are legal, valid and binding obligations upon the parties for which they are the authorized representative.





Acceptance

If this proposal is acceptable, please sign one copy and return to us. Feel free to contact me if you have any questions.

Sincerely,

CONCENTRIC INTEGRATION, LLC

Michael D. Klein, PE
President
MDK

CUSTOMER:
VILLAGE OF ELBURN

ACCEPTED BY: _____

TITLE: _____

DATE: _____

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Village of Elburn

301 E. North Street Elburn, IL 60119
 Phone: 630-365-5060 Fax: 630-365-5063
 www.elburn.il.us

To: Village Board

From: Phil VanBogaert, Superintendent of Public Works

Date: February 16, 2022

Subject: 2022 Water & Sewer Ordinances

SAP: LTR-1 – Long-term Financial Plan for Village’s Fiscal Trends, Needs and Ongoing Requirements

Village ordinances regarding water and sewer rates state the charges “shall be adjusted annually on May 1 by the greater of either the Consumer Price Index-Chicago (All) (CPI-U) or two (2) percent.” The CPI for 2021 is 6.6%.

Below is a summary of Elburn’s usage rate increases for the last few years:

	2019*	2020	2021**	2022 Proposed
Water Per 100 CF	\$4.21	\$4.30 (2.1% increase)	\$4.30	\$4.58 (6.6% increase)
Sewer Per 100 CF	\$7.11	\$7.27 (3% increase)	\$7.27	\$7.75 (6.6% increase)

*Usage rate increases were “paused” in 2019 because water and sewer operating revenue funds were sufficient to meet projected FY2020 costs.

**Usage rate increases waived due to COVID. “Lost” revenue for the operating fund was “replaced” from COVID relief monies received by the Village.

Staff recommends approval of the ordinances at the CPI increase of 6.6%.

VILLAGE OF ELBURN

ORDINANCE NO. 2022-~~02~~01

**AN ORDINANCE AMENDING
CHAPTER 1062 "SEWER RATES AND CHARGES"
OF THE VILLAGE OF ELBURN CODIFIED ORDINANCES**

**ADOPTED BY
THE BOARD OF TRUSTEES
OF THE
VILLAGE OF ELBURN**

MARCH XX, 2022

ORDINANCE 2022-~~0201~~
AN ORDINANCE AMENDING
CHAPTER 1062 “SEWER RATES AND CHARGES”
OF THE VILLAGE OF ELBURN CODIFIED ORDINANCES

WHEREAS, 65 ILCS 5/11-139.8 and 65 ILCS 5/11-141-7 of the Illinois Municipal Code grants municipalities the power to make all needful rules and regulations in connection with its sanitary sewer system, including the establishment of rates and charges; and

WHEREAS, the President and the Board of Trustees of the Village of Elburn has found and determined a need exists to amend Chapter 1062 “Sewer Rates and Charges” of the Village of Elburn Codified Ordinances.

THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the Village of Elburn, Kane County, Illinois, as follows:

SECTION ONE: That Chapter 1062 “Sewer Rates and Charges” of the Village of Elburn Codified Ordinances is amended in its entirety to hereinafter read as follows:

CHAPTER 1062

Sewer Rates and Charges

- | | |
|--|--|
| 1062.01 Sanitary sewerage service charges. | 1062.05 Disposition of revenues. |
| 1062.02 User charge system. | 1062.06 Payment of bills; delinquency. |
| 1062.03 Wastewater treatment bills. | 1062.07 Notice of violation; civil liability |
| 1062.04 Wastewater treatment rates; policy re dishonored checks. | 1062.09 Adjustments. |
| | 1062.99 Penalty. |

1062.01 SANITARY SEWERAGE SERVICE CHARGES.

(a) Sewage Treatment Plant Connection Charge. For the privilege of connecting to the sewage treatment plant facilities, the following connection charges shall apply and shall be paid to the Village prior to the connection of any building sanitary sewer to any part of the sanitary sewerage system. These charges shall be paid to the Village before a building permit is issued:

- (1) Restricted business, general business and industrial, per building based upon size of water meter installed in each building as follows:

Meter Size (in.)	Estimated Water Use (gallons per day)	Sewer Treatment Charge
3/4	750	\$832 887.00
1	1250	\$1,388 1,480.00
1 1/2	2,000	\$2,221 2,367.00
2	3,000	\$3,330 3,550.00
3	6,250	\$6,939 7,397.00
4	12,500	\$13,878 14,794.00
6	20,000	\$22,205 23,671.00

- (2) A separate charge shall be computed for each restricted business, general business or industrial building.

(b) Sanitary Sewer Connection Charge. For the privilege of connecting to the existing sanitary sewerage system, the following connection charges shall apply and shall be paid to the Village prior to the connection of either a building sanitary sewer service or a new sanitary sewer lateral extension. The Sanitary Sewer Connection Charge is ~~\$1,813~~1,932.00 per Population Equivalent (P.E.)

(1) Single or multifamily residential land use (3.23 PE/unit) ~~\$5,856~~6,240.00

(2) Apartments or Condominium:

1 Bedroom (1 P.E./Unit)

~~\$1,813~~1,932.00

2 Bedroom (2 P.E./Unit)

~~\$3,626~~3,864.00

3 Bedroom or greater (3 P.E./Unit)

~~\$5,439~~5,796.00

(3) Restricted or general business land use, per permissible

1,000 square feet of building ~~\$414~~441.00

(4) Industrial land use per acre

~~\$1,128~~1,203.00

However, the above charges shall not be less than as are provided in any

ordinance or any agreement between the Village and any other parties which caused the sanitary sewerage system to be extended to the point of the proposed connection.

The Sanitary Sewer Connection Charge shall be adjusted annually on May 1 by the greater of either the Consumer Price Index-Chicago (All) (CPI-U) or two (2) percent. CPI-U shall be calculated by using the previous full calendar year.

(c) Recapture Charges for Sanitary Sewer Building Service Connection. For the privilege of making a building sanitary service connection to any existing sanitary sewer lateral or interceptor which has been installed by the Village or others, the cost of which was not participated in by present or past owners of the property being connected, the following recapture charges shall be paid to the Village before the service connection is made or a building permit issued. However, the recapture charges shall not be less than are provided in any ordinance or any agreement between the Village and other parties which caused the existing sanitary sewer to be constructed.

(1). For cases where the connection is directly to a sanitary interceptor or lateral sewer that has been installed and financed by the Village, the charge shall be seven dollars and fifty cents (\$7.50) per lineal front foot of the property served.

(2). For inspection of the installation where no wye exists, the charge shall be fifty dollars (\$50.00).

Upon payment of the above charges, the property owner shall be allowed to connect to the Village sewer on a publicly dedicated street right of way or utility easement. The property owner shall pay the total cost of connecting, including all street repairs, when necessary.

The above charges shall be in addition to those set forth in subsections (a), (b) and (d) hereof.

If after the sanitary sewer connection service charge or assessment has been paid there is a change in the use of the property which results in a higher unit demand, then the difference between the sanitary sewer connection service charge for the new demand and the old demand shall be paid to the Village at the time of application for a building permit.

(d) Sanitary Sewer Building Service Inspection Charge. There shall be a charge of fifty dollars (\$50.00) for inspecting the connection and installation of a sanitary sewer building service pipe from the sanitary sewer lateral or interceptor up to the building foundation.

1062.02. USER CHARGE SYSTEM.

- a) Basis for wastewater service charges: The wastewater service charge for the use of and for service supplied by the wastewater facilities of the Village of Elburn shall consist of a basic user charge, a debt service charge, a capital improvement charge, and applicable surcharges.
- b) The basic user charge is levied on all users to recover the operation, maintenance and replacement (O, M & R) costs and shall be based on water usage as recorded by water meters for wastes having the following normal domestic concentrations:
 - (1) A five day, 20 degree centigrade biochemical oxygen demand (BOD) of 240 mg/l.

- (2) A suspended solids content of 200 mg/l.

The basic user charge shall be computed as follows:

- (1) Estimate the annual wastewater volume, pounds of BOD and pounds of SS to be treated.
 - (2) Estimate the projected annual revenue required to operate and maintain the wastewater facilities, including a replacement fund for the year, for all works categories.
 - (a) Proportion the estimated O, M & R costs to each user class by volume, BOD and SS.
 - (b) Proportion the estimated O, M & R costs to wastewater facility categories by volume, BOD and SS.
 - (c) Compute costs per 100 cubic feet for normal domestic strength sewage.
 - (d) Compute surcharge costs per pound for BOD and SS concentrations in excess of normal domestic strengths.
- c) The debt service charge is computed by apportioning the annual debt service as a charge per 100 cubic feet.
- d) The capital improvement charge is levied on users to provide for capital improvements, extensions or reconstruction of the sewage treatment works. The capital improvement charge is a flat charge per customer account.
- e) A surcharge shall be established and charged to any user of the Village's sewerage works whose wastewater discharge strengths exceed normal domestic strength sewage. Operation, maintenance and replacement costs associated with the treatment of wastewater that exceeds normal domestic

strength shall be summed and then divided by the pounds of BOD, pounds of SS and pounds of P that exceed normal domestic strengths, to obtain unit charges.

The concentration of wastes used for computing surcharges shall be established by waste sampling. Waste sampling shall be performed as often as may be deemed necessary by the Village of Elburn and shall be binding as a basis for surcharges.

- f) The adequacy of the wastewater Basic User Charge, Debt Service Charge, Sanitary Sewer Connection Charge and Capital Improvement Charge shall be reviewed, not less often than annually. The Basic User Charge and Capital Improvement Charge shall be adjusted annually on May 1 by the greater of either the Consumer Price Index-Chicago (All) (CPI-U) or two (2) percent. CPI-U shall be calculated by using the previous full calendar year. The wastewater Debt Service Charge shall be revised periodically, not less often than annually, to reflect debt repayment changes.
- g) The users of the wastewater treatment services will be notified annually, in conjunction with a regular bill, of the rate and that portion of the user charges which are attributable to the wastewater operation, maintenance, and replacement.
- h) Measurement of flow: The volume of flow used for computing basic user charges and surcharges shall be the metered water consumption read to the lowest even increments of 100 cubic feet.
 - (1) If the person discharging wastes into the public sewers procures any part, or all, of his water from sources other than the Village System, all or part of which is discharged into the public sewers, the person shall install and maintain, at his expense, water meters of a type approved by the Village of Elburn for the purpose of determining the volume of water obtained from these other sources.
 - (2) Devices for measuring the volume of waste discharged may be required by the Village of Elburn if these volumes cannot otherwise be determined from the metered water consumption records.
 - (3) Metering devices for determining the volume of waste shall be installed, owned, and maintained by the person. Following approval and installation, such meters may not be removed, unless service is cancelled, without the consent of the Director of Public Works.
- i) Basic User Charge: There shall be and there is hereby established a basic user charge of ~~\$7.277.75~~ per 100 cubic feet, or any portion thereof, to be applied to all users to recover O, M & R costs.

- j) Debt Service Charge: There shall be and there is hereby established a debt service charge of \$0.00 per month to each user of the wastewater facility.
- k) Capital Improvement Charge: There shall be and there is hereby established a capital improvement charge of \$7.50 per month to each user of the wastewater facility.
- l) Computation of Wastewater Service Charge: The wastewater service charge shall be computed by the following formula:

$$CW = CC + CD + CM + (Vu-X) CU + CS$$

Where CW = Amount of wastewater service charge (\$) per billing period.

CC = Capital Improvement Charge

CD = Debt Service Charge

Vu = Wastewater Volume for the billing period

CU = Basic User Charge for Operation, Maintenance and Replacement

CS = Surcharges, if applicable

- m) Notwithstanding the foregoing, the monthly rate for the use of the Village's sanitary sewerage and wastewater treatment by premises located outside of the corporate limits of the Village shall be ~~nine dollars and twenty-five cents~~ ten dollars and six cents (\$10.06) per each 100 cubic feet of water, or any part thereof, furnished per month. The minimum charge for any monthly period, or part thereof, for the use of the Village's sanitary sewerage and wastewater treatment by premises located outside of the corporate limits of the Village shall be ~~eighteen dollars and fifty cents~~ twenty dollars and 11 cents (\$20.11).

1062.03 WASTEWATER TREATMENT BILLING.

(a) Bills for Village wastewater treatment services and system use shall be rendered monthly, however, nothing in this section shall preclude the Village from billing customers in cycles which may occur on different weeks of the month, however, such cycles shall be regular from month-to-month.

(b) Non-receipt of any bill described in Section 1062.02 or this section shall not release of a user for liability of those charges.

1062.04 WASTEWATER TREATMENT CHARGE; POLICY DISHONORED CHECKS.

(a) For any customer of the Village who has on a minimum of two occasions paid water bills by check, and said check or checks were returned to the Village because of "nonsufficient funds," or other refusal of the bank to pay the full amounts indicated on the face of the check, the Village may thereafter refuse to

accept all future payments made by that customer if made by check. The Village may also insist that all future payments made by that customer be paid by cash, credit card, money order, cashier's check or certified check.

1062.05 DISPOSITION OF REVENUES.

(a) All user charge moneys shall be deposited in the Waterworks and Sewerage General Funds. These moneys shall then be transferred into the appropriate operation and maintenance account and into the Water and Sewer Capital Fund.

(b) Expenditures shall be made by the Village in accordance with the detailed annual budget and appropriation ordinances authorized by the Village Board.

(c) Capital improvements and repairs financed from the Water and Sewer Fund shall be capital expenditures, which shall cause the annual estimate for accrued reserves from depreciation and replacement to be evaluated in terms of extended useful life as a result of preventive maintenance programs or such repairs and/or improvements. The expenditures to overcome physical and/or functional obsolescence shall be capitalized against the element of the facility and charged to the fixed assets group of accounts as an improvement to such element. Future estimates of accrued reserve requirements shall be evaluated and reflected in the replacement reserve requirements.

1062.06. PAYMENT OF BILLS; DELINQUENCY.

a. Liability for Payment of Bills. The owner of the premises and the occupant thereof, who uses the Village's waterworks and/or sanitary sewerage system, shall be jointly and severally liable for payment of any bill rendered by the Village for such use or uses.

b. Discontinuance of Service.

- (1) If any bill for the use or service of the Village waterworks and sanitary sewer system is not paid by the due date stamped thereon, a five dollar (\$5.00) or 10 percent, whichever is greater for the total amount due shall be assessed.
- (2) If any bill for the use or service of the waterworks and sanitary sewer system is not paid within thirty (30) days after the due date, the use or service for which the bill is delinquent may be discontinued following notice of delinquency to the owner, and to the tenant(s) if it is a rental property, and shall not be reinstated until all past due charges are paid in full. A delinquency notice fee of \$25 will be added to all accounts that are not paid in full within 30 days after the due date.
- (3) Failure to pay the bill for use of the Village waterworks and sanitary sewer system within thirty (30) days of its due date may result in

termination of the service. The Department of Public Works shall be responsible for shutting off service, but only after receiving a signed authorization form from the Director of Finance or the Village Administrator. However, in no event shall service be discontinued without first affording the customer notice and an opportunity to discuss the matter at a meeting with the Finance Director or Village Administrator. The customer shall have the right to appeal the decision of the Finance Director or Village Administrator to the Village Board.

- (4) Failure to grant timely access to Village owned equipment for the purpose of inspection, observation, measurement, sampling, repair, replacement, installation and testing of meters, automatic meter-reading equipment, touch pad, wiring, water lines and accessories may result in termination of the service. The Department of Public Works shall be responsible for shutting off service, but only after receiving a signed authorization form from the Finance Director or the Village Administrator. However, in no event shall service be discontinued without first affording the customer notice and an opportunity to discuss the matter at a meeting with the Finance Director or Village Administrator. The customer shall have the right to appeal the decision of the Finance Director or Village Administrator to the Village Board of Trustees
- (5) In the event service has been terminated, the service shall not be reinstated until the customer has paid all bills, and paid a reinstatement fee. The reinstatement fee is one hundred dollars (\$100.00) during normal working hours. The reinstatement fee is one hundred fifty dollars (\$150.00) after normal working hours. If the payment is not received by the following working day at 8:00 am, the service will be terminated and a reinstatement fee will be added to the bill.
- (6) The Village Attorney may be authorized, by the Finance Director or Village Administrator, to institute the appropriate proceedings to place a lien against the property for which the water bill is unpaid. The lien shall not be removed until such time as all past due bills are paid. The Village Attorney may also be authorized by the Finance Director or Village Administrator to obtain or secure collection of any charges due hereunder that remain unpaid, including reasonable attorneys' fees and court costs.

1062.07 NOTICE OF VIOLATION; CIVIL LIABILITY.

(a) Any person found to be in violation of any provision of this chapter shall be served by the Village with a written notice stating the nature of the violation and providing a reasonable time limit for the satisfactory correction thereof. The offender shall, within the period of time stated in such notice, permanently cease all violations.

(b) No person shall continue any violation beyond the time limit provided for in such notice.

(c) In addition to the penalty provided in Section 1062.99, any person violating any of the provisions of this chapter shall become liable to the Village for any expense, loss or damage occasioned the Village by reason of such violation.

1062.08 DESTRUCTION OF IMPROVEMENTS; DISCONTINUANCE OF SERVICE AND CONNECTION DUE TO DELINQUENCY OR LACK OF METER.

(a) In the event that the improvements serviced by the waterworks system, or any portion thereof, are destroyed by fire, razing or in any other manner, the Director of Public Works may, in his or her discretion, discontinue the service to such improvement for such time period as is necessary for the protection of the residents of the Village and the waterworks and sanitary sewer system, and may cause such service to be resumed at no charge to the customer.

1062.09 ADJUSTMENTS.

The Director of Public Works or the Village Administrator may authorize a billing adjustment in cases of village owned equipment failure. Records of each adjustment shall be kept on file with the Utility Billing Clerk.

1062.99 PENALTY.

(EDITOR'S NOTE: See Section 202.99 for general Code penalty if no specific penalty is provided.)

SECTION TWO: That all ordinances and parts of ordinances in conflict with or inconsistent with the provisions of this ordinance are hereby repealed to the extent of any such conflict or inconsistency.

SECTION THREE: That if any part or portion of this ordinance shall be declared invalid by a court of competent jurisdiction, such partial invalidity shall not affect the remainder of this ordinance.

Section FOUR: That this Ordinance shall be in full force and effect from and after its passage and approval by the President and Board of Trustees.

Trustee Name	Aye	Nay	Absent	Abstain
Ken Anderson				
Sue Filek				
Bill Grabarek				
Chris Mondì				
Patricia Schuberg				
Matt Wilson				
Mayor Jeff Walter				

PRESENTED to the Board of Trustees of the Village of Elburn, Kane County, Illinois this XX day of March, 2022.

PASSED by the Board of Trustees of the Village of Elburn, Kane County, Illinois, this XX day of March, 2022.

SIGNED by the President of the Board of Trustees of the Village of Elburn, Kane County, Illinois, this XX day of March, 2022.

(SEAL)

Jeffrey D. Walter
Village President
Village of Elburn, Kane County, Illinois

ATTEST:

Diane McQuilkin
Village Clerk
Village of Elburn, Kane County, Illinois

STATE OF ILLINOIS)
)SS
COUNTY OF KANE)

CLERK’S CERTIFICATE

I, Diane McQuilkin, the duly qualified and acting Village Clerk of the Village of Elburn, Kane County, Illinois, do hereby certify that attached hereto is a true and correct copy of an ordinance entitled:

**ORDINANCE ~~2021-04~~2022-01
AN ORDINANCE AMENDING
CHAPTER 1062 “SEWER RATES AND CHARGES”
OF THE VILLAGE OF ELBURN CODIFIED ORDINANCES**

which ordinance was duly adopted by said Board of Trustees at a regular meeting held on the ~~15th~~XX day of March, ~~2021~~2022.

I do further certify that a quorum of said Board of Trustees was present at said meeting, and that the Board of Trustees complied with all the requirements of the Illinois Open Meetings Act.

IN WITNESS WHEREOF, I have hereunto set my hand this _____ day of _____, ~~2021~~2022.

(SEAL)

Diane McQuilkin
Village Clerk
Village of Elburn, Kane County, Illinois

VILLAGE OF ELBURN

ORDINANCE NO. 2022-~~0302~~

AN ORDINANCE AMENDING
CHAPTER 1042 "WATER RATES AND CHARGES"
OF THE VILLAGE OF ELBURN CODIFIED ORDINANCES

ADOPTED BY
THE BOARD OF TRUSTEES
OF THE
VILLAGE OF ELBURN

MARCH XX, 2022

ORDINANCE NO. 2022-02
AN ORDINANCE AMENDING
CHAPTER 1042 “WATER RATES AND CHARGES”
OF THE VILLAGE OF ELBURN CODIFIED ORDINANCES

WHEREAS, 65 ILCS 5/11-129-10 and 65 ILCS 5/11-139-8 of the Illinois Municipal Code grants municipalities the power to make all needful rules and regulations in connection with its water supply system, including the establishment of rates and charges; and

WHEREAS, the President and the Board of Trustees of the Village of Elburn has found and determined a need exists to amend Chapter 1042 “Water Rates and Charges” of the Village of Elburn Codified Ordinances.

THEREFORE, BE IT ORDAINED by the President and Board of Trustees of the Village of Elburn, Kane County, Illinois, as follows:

SECTION ONE: That Chapter 1042 “Water Rates and Charges” of the Village of Elburn Codified Ordinance is amended in its entirety to hereinafter read as follows:

CHAPTER 1042

Water Rates and Charges

- 1042.01 Purpose; establishment.
- 1042.02 Waterworks usage and rates.
- 1042.03 Water bills.
- 1042.04 Liability for payment of bills.
- 1042.05 Destruction of improvements; discontinuance of service and connection due to delinquency or lack of meter.
- 1042.07 Adjustments.
- 1042.99 Penalty.

CROSS REFERENCES

Obstruction of watercourses - see GEN. OFF. 624.08

Water pollution - see GEN. OFF. 624.08; S.U. & P.S. 1060.03

Stagnant pools - see GEN. OFF. 624.09

Municipal Utility Tax - see B.R. & T. Ch. 894

Water use restrictions - see S.U. & P.S. Ch. 1044

Cross-connection control - see S.U. & P.S. Ch. 1046

Water in mobile home parks - see B. & H. 1470.12(g)(1)

1042.01 PURPOSE; ESTABLISHMENT.

The waterworks service charges are for the privilege of services for furnishing adequate capacity of water supply, storage, and major distribution and for materials for extending, connecting to, expanding, or replacement of the waterworks system ready to serve the applicant's lot, parcel or tract of land.

- (a) Meter and Automatic Meter Reader Charges. All meters, automatic meter readers and accessories shall be furnished by the Village upon application to the Village and upon payment to the Village of the Village's annually published cost that shall include the cost of the meter, the cost for shipping and handling, storing, administrative costs, plus a sixty-dollar (\$60.00) installation charge. Unusual installation requests made by the customer that can be satisfied by the Village may result in additional installation costs to be paid by the customer; said additional costs shall be determined by the Director of Public Works.
- (b) Water Service Pipe Charges.
- | | Size Charge |
|---------------------------|-------------------------------------|
| (1) 3/4 inch service pipe | \$125.00 |
| (2) 1 inch service pipe | \$175.00 |
| (3) 1-1/4 inch and larger | Cost of material and labor plus 25% |
- (c) Obligations of Village and Customer Upon Payment. In return for payment of the above charges, the Village will make a service tap to an existing water main and install a corporation stop. The customer or property owner shall, at his or her expense:
- (1) Install all materials to, and including, the curb stop and service box (Buffalo Box) all on a publicly dedicated street right of way or utility easement, with the service box being located approximately seven and one-half feet from the customer's property line.
 - (2) Excavate and backfill the service trench from the water main to the service box, and return any public or ~~privately owned~~ privately-owned property, street, driveway or utility to its original condition or better. Backfill for all service trenches under streets or driveways shall be approved aggregate trench backfill for the full depth of the trench. When required by the Village, the service shall be pushed or bored under the street at the customer's expense.
- (d) Inspection Charge. There shall be a charge of fifty dollars (\$50.00) for inspecting the connection to the service box and the installation of the customer's service pipe up to the building foundation.
- (e) Waterworks Connection Charge. For the privilege of connecting to the existing water supply, treatment, storage and distribution system, the following connection charges shall apply and shall be paid to the Village prior to the connection of either a building service pipe or a new main extension. The Waterworks Connection Charge is ~~\$1,044.00~~ \$1,113 per Population Equivalent (P.E.)

- (1) Single or multifamily residential land use (3.23 PE/unit) ~~\$3373.00~~ \$3,596
- (2) Apartments or Condominium:
 1 Bedroom (1 P.E./Unit)
~~\$1,044.00~~ \$1,113
 2 Bedroom (2 P.E./Unit)
~~\$2,089.00~~ \$2,227
 3 Bedroom or greater (3 P.E./Unit)
~~\$3,133.00~~ \$3,340
- (3) Business:
 per 1,000 square feet of building floor area \$297.00 \$316
 with a minimum charge of ~~\$1,095.00~~ \$1,168
- (4) Industrial
 per acre of property \$593.00 \$632
 with a minimum charge of ~~\$1,095.00~~ \$1,168

The charges shall be greater of the above charges, or those provided in or any agreement between the Village and any other parties which cause the waterworks system to be extended to the point of proposed connection.

The waterworks service charge shall be adjusted annually on May 1 by the greater of either the Consumer Price Index-Chicago (All) (CPI-U) or two (2) percent. CPI-U shall be calculated by using the previous full calendar year.

- (f) Recapture Charges for Waterworks Service Connection. For the privilege of making a service connection to any existing water main which has been installed by the Village or others, the cost of which was not participated in by present or past owners of the property being connected the following recapture charge shall be paid to the Village before the service connection is made or a building permit issued.

The recapture charges above shall be the greater of the following charges or those provided in any agreement between the Village and other parties which caused the existing water main to be constructed.

The following charges set forth elsewhere in this Section 1042.01 shall be in addition to those set forth below.

For the first twenty fixture units	
Connected to said service	\$400.00
For the next fifty fixture units	\$15.00/F.U.
For the next 130 fixture units	\$10.00/F.U.
For all over 200 fixture units	\$7.50//F.U.

The fixture units shall be computed according to Table A.3.5, Appendix A of the Illinois State Plumbing Code and National Bureau of Standards Report BMS-79 and BMS-66.

If, after the waterworks service charges or assessments have been paid, there is a change in the use of the property which results in a higher demand classification, the difference between the waterworks connection charges for the new demand and the old demand shall be paid at the time of application for a building permit.

1042.02 WATERWORKS USAGE AND RATES.

(a) Water Meters.

- (1) Water meters, automatic meter readers, and accessories shall be installed on all water services (including existing residences and businesses) as required for the particular services, at the customer's expense. The size of the water meter shall be established based upon the probable demand load. The demand load shall be based upon the number and kind of fixtures or connections installed and on the probable simultaneous use of these fixtures or connections.
- (2) All meters shall be purchased from and maintained by the Village at the expense of the applicant. All meters furnished by the Village will include an outside remote reading head. The meter and automatic meter reader and accessories will be furnished at the time of application and upon payment of all service charges.
- (3) The water meter and remote reading head shall be installed by the Village. The water meter shall be installed in the basement or utility room, or in an accessible location where the meter can be removed without the removal of any part of the building structure. The meter shall not be installed in the following locations: in crawl spaces, under kitchen cabinets or sinks, in living rooms, under enclosed stairways, in locations where meters are subjected to flooding or freezing, in coal bins, ventilation shafts, electrical panels, or cabinets. The location of the meter shall be not more than 25 feet from the exterior remote reading head. The remote reading head shall be installed on the outside of the building, in a location that allows said meter to be read without obstruction or entering the building or enclosure.
- (4) The metering facilities shall be installed in such a manner as to be plumb so as to ensure permanent attachment to a rigid, vibration-free wall or structure.
- (5) For all customers who remodel, improve, or change any structure or building for which a building permit is required, the remote reading head furnished by the Village shall be installed by the

Village, and gate valves shall be required before each meter.

(b) Reading Meters. The Director of Public Works shall read or cause to be read every water meter used in the Village at such times as are necessary to ensure that bills are sent out on time.

(c) Basic water service charges: The water service charge for the use of and for service supplied by the water facilities of the Village of Elburn shall consist of a basic user charge, a debt service charge, and a capital improvement charge.

(1) The basic user charge is levied on all users to recover the operation, maintenance and replacement (O, M & R) costs and shall be based on water usage as recorded by water meters.

(2) The basic user charge shall be computed as follows:

(a) Estimate the annual water volume.

(b) Estimate the projected annual revenue required to operate and maintain the water facilities, including a replacement fund for the year.

(c) Compute costs per 100 cubic feet.

(3) The debt service charge is computed by apportioning the annual debt service as a charge per 100 cubic feet.

(4) The capital improvement charge is levied on users to provide for capital improvements, extensions or reconstruction of the water works. The capital improvement charge is a flat charge per customer account.

(d) Monthly Water Service Charge. The meter rates per month for water furnished to customers of the Village shall be as follows:

(1) The Basic User Charge for the first 100 cubic feet of water, or any part thereof, furnished per month, the rate shall be four dollars and ~~thirty-fifty-eight~~ cents (~~\$4.304.58~~) and for each additional 100 cubic feet of water furnished, or part thereof, the rate shall be four dollars and ~~thirty-fifty-eight~~ cents (~~\$4.304.58~~) applied to all users to recover O, M & R costs.

(2) Debt Service Charge: There shall be and there is hereby established a debt service charge of \$0.00 per (100 cubic feet per month) to each user of the water facility.

(3) Capital Improvement Charge: There shall be and there is hereby established a capital improvement charge of \$7.50 per month to each user of the water facility.

(4) Rates: A minimum charge of \$7.50 per month shall be applied to

all users. The aforesaid rates shall apply to monthly periods, and the charge shall be based upon meter readings or reasonable estimates thereof.

- (5) Additional charges shall apply as follows:
- A. There is an additional charge for private fire service connection as follows: for each six-inch or less private fire service connection, sixty-five dollars (\$65.00) per year; for each eight-inch private fire service connection, one hundred twenty-five dollars (\$125.00) per year.
 - B. Notwithstanding the foregoing, the rate per month for water furnished to premises located outside of the corporate limits of the Village shall be five dollars and ~~fifty-nineninety-six~~ cents (~~\$5.595.96~~) for the first 100 cubic feet of water, or part thereof, furnished per month. For each additional 100 cubic feet of water furnished, or part thereof, the rate shall be five dollars and ~~fifty-nineninety-six~~ cents (~~\$5.595.96~~). The minimum charge for any monthly period, or part thereof, shall be ~~eleven twelve~~ dollars and ~~eighteen-sixteen~~ cents (~~\$11.1812.16~~).
- (6) For any customer of the Village who has on a minimum of two occasions paid water bills by check, and said check or checks were returned to the Village because of "nonsufficient funds," or other refusal of the bank to pay the full amounts indicated on the face of the check, the Village may thereafter refuse to accept all future payments made by that customer if made by check; and the Village may insist that all future payments made by that customer be paid by cash, credit card, money order, cashier's check or certified check.
- (7) The adequacy of the Water Basic User Charge, Debt Service Charge, Capital Improvement Charge, and Water Connection Charge shall be reviewed, not less often than annually. The Basic User Charge and Capital Improvement Charge shall be adjusted annually on May 1 by the greater of either the Consumer Price Index-Chicago (All) (CPI-U) or two (2) percent. CPI-U shall be calculated by using the previous full calendar year. The Water Debt Service Charge shall be revised periodically, not less often than annually, to reflect debt repayment

ORDINANCE 1042 WATER RATES AND CHARGES

- (e) Discontinuance of Service.
- (1) If any bill for the use or service of the Village waterworks system is not paid by the due date stamped thereon, a five dollar (\$5.00) or 10 percent, whichever is greater, for the total amount due shall be assessed.
 - (2) If any bill for the use or service of the waterworks system is not paid within 30 days after the due date, the use or service for which

the bill is delinquent may be discontinued following notice of delinquency to the owner, and to the tenant(s) if it is a rental property, and shall not be reinstated until all past due charges are paid in full. A delinquency notice fee of \$25 will be added to all accounts that are not paid in full within 30 days after the due date.

- (3) Failure to pay the bill for use of the Village waterworks system within thirty (30) days of its due date may result in termination of the service. The Department of Public Works shall be responsible for shutting off service, but only after receiving a signed authorization form from the Finance Director or the Village Administrator. However, in no event shall service be discontinued without first affording the customer notice and an opportunity to discuss the matter at a meeting with the Finance Director or Village Administrator. The customer shall have the right to appeal the decision of the Finance Director or Village Administrator to the Village Board of Trustees.
- (4) Failure to grant timely access to Village owned equipment for the purpose of inspection, observation, measurement, sampling, repair, replacement, installation and testing of meters, automatic meter-reading equipment, touch pad, wiring, water lines and accessories may result in termination of the service. The Department of Public Works shall be responsible for shutting off service, but only after receiving a signed authorization form from the Finance Director or the Village Administrator. However, in no event shall service be discontinued without first affording the customer notice and an opportunity to discuss the matter at a meeting with the Finance Director or Village Administrator. The customer shall have the right to appeal the decision of the Finance Director or Village Administrator to the Village Board of Trustees.
- (5) In the event service has been terminated, the service shall not be reinstated until the customer has paid all bills, and paid a reinstatement fee. The reinstatement fee is one hundred dollars (\$100.00) during normal working hours. The reinstatement fee is one hundred fifty dollars (\$150.00) after normal working hours or on Village Holidays, which will be due on the following working day at 8:00 am. The service will be terminated until payment in full is received and a reinstatement fee will be added to the bill if the payment is not received by the following working day at 8:00 am.

1042.03 WATER BILLS.

(a) Dates of Bills. Bills for the use of the Village waterworks system shall be rendered monthly, however nothing in this section shall preclude the Village from billing customers in cycles which may occur on different weeks of the month, however such cycles shall be regular from month to month.

1042.04 LIABILITY FOR PAYMENT OF BILLS.

The owner of a premises and the occupant thereof, shall be jointly and severally liable for the payment of any bill rendered by the Village for such use or

uses.

1042.05 DESTRUCTION OF IMPROVEMENTS; DISCONTINUANCE OF SERVICE AND CONNECTION DUE TO DELINQUENCY OR LACK OF METER.

(a) In the event that the improvements serviced by the waterworks system, or any portion thereof, are destroyed by fire, razing or in any other manner, the Director of Public Works may, in his or her discretion, discontinue the service to such improvement for such time period as is necessary for the protection of the residents of the Village and the waterworks system, and may cause such service to be resumed at no charge to the customer.

1042.06 BULK WATER SALES

A one-time charge of \$25 will be assessed to establish an account for bulk water sales. Once the bulk water account is established, charges for water usage will be added to such account at the current metered rate. Public Works will provide the meter to be used.

1042.07 ADJUSTMENTS.

The Director of Public Works or the Village Administrator may authorize a billing adjustment in cases of village owned equipment failure. Records of each adjustment shall be kept on file with the Utility Billing Clerk.

1042.99 PENALTY.

(EDITOR'S NOTE: See Section 202.99 for general Code penalty if no specific penalty is provided.)

SECTION TWO: That all ordinances and parts of ordinances in conflict with or inconsistent with the provisions of this ordinance are hereby repealed to the extent of any such conflict or inconsistency.

SECTION THREE: That if any part or portion of this ordinance shall be declared invalid by a court of competent jurisdiction, such partial invalidity shall not affect the remainder of this ordinance.

Section FOUR: That this Ordinance shall be in full force and effect from and after its passage and approval by the President and Board of Trustees.

Trustee Name	Aye	Nay	Absent	Abstain
Ken Anderson				
Sue Filek				
Bill Grabarek				
Chris Mondri				
Patricia Schuberg				
Matt Wilson				
Mayor Jeff Walter				

PRESENTED to the Board of Trustees of the Village of Elburn, Kane County, Illinois, this XX day of March, 2022.

PASSED by the Board of Trustees of the Village of Elburn, Kane County, Illinois, this XX day of March, 2022.

SIGNED by the President of the Board of Trustees of the Village of Elburn, Kane County, Illinois, this XX day of March 2022.

(SEAL)

Jeffrey D. Walter
Village President
Village of Elburn, Kane County, Illinois

ATTEST:

Diane McQuilkin
Village Clerk
Village of Elburn, Kane County, Illinois

STATE OF ILLINOIS)
)SS
COUNTY OF KANE)

CLERK’S CERTIFICATE

I, Diane McQuilkin, the duly qualified and acting Village Clerk of the Village of Elburn, Kane County, Illinois, do hereby certify that attached hereto is a true and correct copy of an ordinance entitled:

ORDINANCE 2022-0302
AN ORDINANCE AMENDING CHAPTER 1042 “WATER RATES AND CHARGES” OF THE VILLAGE OF ELBURN CODIFIED ORDINANCES

which ordinance was duly adopted by said Board of Trustees at a regular meeting held on the XX day of March, 2022.

I do further certify that a quorum of said Board of Trustees was present at said meeting, and that the Board of Trustees complied with all the requirements of the Illinois Open Meetings Act.

IN WITNESS WHEREOF, I have hereunto set my hand this ____ day of _____, 2022.

(SEAL)

Diane McQuilkin
Village Clerk
Village of Elburn, Kane County, Illinois

Village of Elburn
 Capital Improvement, Maintenance and Replacement Plan STR-1
 Capital Acquisitions, Improvement, and Replacement Needs

C-Complete P-In Progress R-Removed

Item Number	Dept	Project Type	Fiscal Year Planned	Project Name	New Replace	Status	Description	Cost	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Funding Source 1	Funding Source 2	Funding Source 3
ADMINISTRATION DEPT																			
2	10	Building Improvement	2020	Village Hall Sidewalks	R	C	Remove and replace sidewalks at Village Hall	\$ 30,000	30,000	-	-	-	-	-	-	-	Operating Revenues		
4	10	Building Improvement	2020	Village Hall Renovations	R	C	Remove and replace old siding and re-insulate. Remove and replace 7 windows and re-insulate. Remove and replace carpet in Admin and PD	\$ 60,000	60,000	-	-	-	-	-	-	-	Operating Revenues		
118	10	Building Improvement	2021	Village Sign	R	C	Remove/Replace Village Hall Sign	\$ 35,000	-	35,000	-	-	-	-	-	-	Capital Reserves		
3	10	Land Improvement	2020	Elburn Station Community Park	N	P	Build a community park with playground equipment, shelter, parking, and fields. Cost estimate does not include any off-site requirements. The Village of Elburn and Shodeen are applying for an OSLAD grant, which could be upwards of \$400,000. The Village and Shodeen have agreed to split the remainder.	\$ 800,000	200,000	600,000	-	-	-	-	-	-	OSLAD Grant	Matching Funds	Operating Revenues
1	10	Vehicle	2020	Pickup Truck Building Dept	R	C	Replace Building Commissioner's Pickup Truck	\$ 45,000	45,000	-	-	-	-	-	-	-	Operating Revenues		
Administration Total								\$ 970,000	335,000	635,000	-	-	-	-	-	-			

POLICE DEPT																				
6	20	Building	2020	PD Space Needs Analysis	N	C	The first step in determining how large of a new Police Department building will be needed to provide services for the next 20 years. This will evaluate the size and growth of the Village and how the PD will need to grow also and expand service needs and space.	\$ 10,844	10,844	-	-	-	-	-	-	-	Operating Revenues			
175	20	Building	2022	PD Bond Referendum Assistance	N	P	PD Bond Referendum Assistance	\$ 44,750	-	-	44,750	-	-	-	-	-	Operating Revenues			
10	20	Building	2023	Design New PD	N		Architectural/Engineering Fees New PD This is the architectural and engineering fees estimated for the design process of the new police department. This is an estimate and a closer dollar Construction and furnishing costs of proposed new police department. This estimate can be refined after a space needs analysis is completed to best determine our actual size needs. This facility would include appropriate booking/holding cell area, evidence/records storage, as well as staff locker and break rooms. This would include a community room that would also serve as an Emergency Operations Center. This facility cost is based on NOT including a gun range in the facility. Overall construction time is estimated at 12+ months.	\$ 900,000	-	-	-	900,000	-	-	-	-	-	Bond Issue		
14	20	Building	2024	New Police Facility	N		Architectural/Engineering Fees New PD This is the architectural and engineering fees estimated for the design process of the new police department. This is an estimate and a closer dollar Construction and furnishing costs of proposed new police department. This estimate can be refined after a space needs analysis is completed to best determine our actual size needs. This facility would include appropriate booking/holding cell area, evidence/records storage, as well as staff locker and break rooms. This would include a community room that would also serve as an Emergency Operations Center. This facility cost is based on NOT including a gun range in the facility. Overall construction time is estimated at 12+ months.	\$16,800,000	-	-	-	-	16,800,000	-	-	-	-	Bond Issue		
15	20	Machinery & Equipment	2024	Livescan Fingerprinting System	N		Livescan fingerprinting is a system that connects electronically through the State of Illinois fingerprint data base. Offender fingerprints are submitted using an electronic capture system which typically allows for results in as soon as a few hours to confirm an identity and/or criminal history.	\$ 21,000	-	-	-	-	21,000	-	-	-	Bond Issue			
13	20	Machinery Equipment	2022	Radar/Message Board Trailer	N	C	Purchase a trailer mounted Variable Message Board with radar speed display.	\$ 25,000	-	-	25,000	-	-	-	-	-	Capital Reserves			
176	20	Machinery Equipment	2025	Body Cameras	N		Body Cameras	\$ 125,000	-	-	-	-	-	125,000	-	-	Capital Reserves			
121	20	Personnel	2021	Additional Full Time Patrol Officers	N		Hire an additional full time officer projected for November 1, 2020.	\$ 384,500	-	215,500	-	-	-	-	169,000	-	Operating Revenues			
18	20	Personnel	2023	Full Time Detective	N		Hire a full time patrol detective for the department.	\$ 146,000	-	-	-	146,000	-	-	-	-	Operating Revenues			
177	20	Personnel	2025	FT Records Position for Body Cameras	N		FT Records Position for Body Cameras	\$ 100,000	-	-	-	-	-	100,000	-	-	Operating Revenues			
178	20	Personnel	2025	Add 3rd PT CSO	N		Add 3rd Part Time Community Service Officer	\$ 25,000	-	-	-	-	-	25,000	-	-	Operating Revenues			

Village of Elburn
 Capital Improvement, Maintenance and Replacement Plan STR-1
 Capital Acquisitions, Improvement, and Replacement Needs

C-Complete P-In Progress R-Removed

Item Number	Dept	Project Type	Fiscal Year Planned	Project Name	New Replace	Status	Description	Cost	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Funding Source 1	Funding Source 2	Funding Source 3
179	20	Personnel	2027	Add 4th PT CSO	N		Add 4th Part Time Community Service Officer	\$ 26,000								26,000			
17	20	Technology	2024	Replace WatchGuard Video Server	R		Replace a video server for the in car video camera system that was purchased in FY 17-18 and installed. Normal projected life of the server is five years.	\$ 15,500	-	-	-	-	15,500	-	-	-	Capital Reserves		
5	20	Vehicle	2020	Squad Car Replacement	R	P	Squad Car Replacement	\$ 486,600	45,500	-	99,100	52,000	88,000	55,000	90,000	57,000	Operating Revenues		
Police Total								\$19,110,194	56,344	215,500	168,850	1,098,000	16,924,500	305,000	259,000	83,000			
BUILDING ZONING DEPT																			
119	30	Building	2025	Garage	N		Garage for B&Z vehicle and building maintenance equipment	\$ 20,000	-	-	-	-	-	20,000	-	-	Capital Reserves		
Building Zoning Total								\$ 20,000	-	-	-	-	-	20,000	-	-			
STREET DEPT																			
45	41	Building	2021	Hoop Storage Building	N	C	An additional hoop building to use for storage of equipment and material.	\$ 105,000	-	105,000	-	-	-	-	-	-	Capital Reserves		
217	41	Building	2023	Engineering for PW Expansion	N		Preliminary Engineering for PW expansion across from existing facility	\$ 10,000				10,000					Capital Reserves		
220	41	Building	2024	PW Expansion Site Preparation	N		PW Expansion Site Preparation	\$ 16,666					16,666				Capital Reserves		
27	41	Land Improvement	2020	Pave Downtown Parking Lot	N	C	Downtown Parking Lot - pave & storm sewer Storm sewer and paving of old Public Works parking lot (SW corner of First and North Streets)	\$ 85,000	85,000	-	-	-	-	-	-	-	Operating Revenues		
23	41	Land Improvement	2021	Dredge BBC Retention Pond	R	C	BBC Retention Pond (BBC Dr) Shallow areas need to be dredged	\$ 20,000	-	20,000	-	-	-	-	-	-	Operating Revenues		
42	41	Land Improvement	2021	Tree Replacement	R	P	Annual tree replacement program Requirement for Tree City USA Designation	\$ 240,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	Operating Revenues	Federal/State Grant	
54	41	Land Improvement	2022	BBC Natural Area Vegetation Mgmt	R	P	Annual burning, herbicide & vegetation management of natural areas in Blackberry Creek	\$ 113,500	8,500	15,000	15,000	15,000	15,000	15,000	15,000	15,000	SSA		
181	41	Land Improvement	2023	Elburn Station Community Park Outfall & Water	N		Elburn Station Community Park Outfall & Water Main Extension - includes engineering & construction	\$ 260,000				260,000							
21	41	Machinery Equipment	2020	Rubber Tire Loader	N	C	Rubber Tire Loader New addition to fleet - suggest a used machine	\$ 65,000	65,000	-	-	-	-	-	-	-	Operating Revenues		
145	41	Machinery Equipment	2021	Crane & Compressor	N	C	To be added to Phil's new service body truck purchased in FY 2020	\$ 25,000	-	25,000	-	-	-	-	-	-	Capital Reserves		
22	41	Machinery Equipment	2021	Replace mowers	R		Replace mowers	\$ 54,000	-	26,000	13,000	-	-	15,000	-	-	Capital Reserves		
149	41	Machinery Equipment	2022	Purchase Track Skidsteer	N	C	Purchase Track Skidsteer	\$ 68,000	-	-	68,000	-	-	-	-	-	Capital Reserves		
62	41	Machinery Equipment	2023	Replace Case Skidsteer	R		Will replace Case 60XT (#61) - VIN JAF0366715 1,276 hours Estimated trade in value \$8,000	\$ 20,000	-	-	-	20,000	-	-	-	-	Capital Reserves		
58	41	Machinery Equipment	2024	ATV Cushman Replacement	N		All Terrain Vehicle Will replace 2000 Cushman (Serial # 00004456).	\$ 6,000	-	-	-	-	6,000	-	-	-	Capital Reserves		
70	41	Machinery Equipment	2024	Replace Roller	R		CASE 110 ROLLER PRODUCT ID # 1208178 Replace with same size	\$ 15,000	-	-	-	-	15,000	-	-	-	Operating Revenues		
71	41	Machinery Equipment	2024	Replace Chipper	R		Vermeer Chipper BC 1000 XL 1,703 HOURS	\$ 50,000	-	-	-	-	50,000	-	-	-	Capital Reserves		
128	41	Machinery Equipment	2025	Replace Hotbox	R		Replace 2015 Falcon 2-Ton Hotbox	\$ 35,000	-	-	-	-	-	35,000	-	-	Capital Reserves		
30	41	Sidewalk Improvement	2020	Sidewalk Maintenance/Replacement	R	P	Ongoing maintenance/replacement throughout town	\$ 155,600	15,600	20,000	20,000	20,000	20,000	20,000	20,000	20,000	Operating Revenues	MFT	
127	41	Street Improvement	2020	Anderson Road Extension	N	C	Anderson Road Extension \$ 32,900 Phase 3 Engineering \$273,975 Construction	\$ 1,227,500	306,875	920,625	-	-	-	-	-	-	Capital Reserves	MFT	
25	41	Street Improvement	2020	Anderson Road Guardrails	N	C	Anderson Road Guardrails Install guardrails per safety requirements	\$ 55,000	55,000	-	-	-	-	-	-	-	Capital Reserves		
26	41	Street Improvement	2020	Crack Sealing	R	P	Crack Sealing ongoing annually	\$ 351,310	31,310	70,000	-	50,000	50,000	50,000	50,000	50,000	Operating Revenues	MFT	

Village of Elburn
 Capital Improvement, Maintenance and Replacement Plan STR-1
 Capital Acquisitions, Improvement, and Replacement Needs

C-Complete P-In Progress R-Removed

Item Number	Dept	Project Type	Fiscal Year Planned	Project Name	New Replace	Status	Description	Cost	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Funding Source 1	Funding Source 2	Funding Source 3
28	41	Street Improvement	2020	Road Patching	R	P	Road Patching (ongoing) Ongoing road patching maintenance throughout town	\$ 356,569	216,569	15,000	50,000	15,000	15,000	15,000	15,000	15,000	Operating Revenues	MFT	
29	41	Street Improvement	2020	Road Paving	R	P	Ongoing re-paving of streets throughout town Build up funds for multiple years depending on cost of project	\$ 6,165,100	105,100	150,000	910,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	Operating Revenues	MFT	
32	41	Street Improvement	2020	Street Markings	R	P	Ongoing street marking throughout town	\$ 120,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	Operating Revenues		
148	41	Street Improvement	2021	Thryselius Road Extension	N	C	Thryselius Road Engineering	\$ 705,000	-	55,000	650,000	-	-	-	-	-	Capital Reserves		
44	41	Street Improvement	2022	Rt 38 & Anderson Rd Improvement	R		Improve Rt. 38/Anderson Road intersection by widening, adding turn lanes & adding stop lights. FY21 - Engineering; FY22 - Construction. VOE share \$528,000 if able to partner with State of Illinois or Campton Township.	\$ 1,450,000	-	-	-	150,000	1,300,000	-	-	-	Federal/State Grant	Other	MFT
180	41	Street Improvement	2023	Rt 47 Pedestrian Crossing Flashing Lights	N		Rt 47 Pedestrian Crossing Flashing Lights	\$ 150,000				150,000					Capital Reserves		
182	41	Technology	2023	GIS - engineering & equipment	N		GIS - engineering & equipment	\$ 48,000				20,000	7,000	7,000	7,000	7,000			
144	41	Vehicle	2022	Replace Truck #59: 2003 Ford F350 XL Super	R		VIN # 1FTSF31LX3EB49167 Replace with F350 4x4 with service body - similar to Truck #66	\$ 23,334	-	-	-	-	23,334	-	-	-	Capital Reserves		
57	41	Vehicle	2022	Additional Heavy Duty Truck	N	P	Heavy Duty Truck Departments 41, 42, 43 Addition to the fleet - this vehicle will not be replacing any current vehicles	\$ 195,000	-	-	195,000	-	-	-	-	-	Capital Reserves		
34	41	Vehicle	2023	Replace Truck #60: 2004 F450	R		Replace #60 - 2004 Ford F450 Super Duty VIN # 1FDXF47P84EB15943 Mileage 37,021 - 1/3/2018 1/31/2018	\$ 28,333	-	-	-	28,333	-	-	-	-	Capital Reserves		
60	41	Vehicle	2023	Replace Truck #91: 2007 F150	R		Replace #91 - 2007 Ford F150 XL VIN # 1FTRF12297KB62217	\$ 21,666	-	-	-	21,666	-	-	-	-	Capital Reserves		
146	41	Vehicle	2024	Replace Truck #93	R		Replace Truck #93	\$ 21,666	-	-	-	-	21,666	-	-	-	Capital Reserves		
48	41	Vehicle	2024	Replace Truck #57: 1999 International	R		Replace #57 - 1999 International 4900 DT 466E	\$ 68,333	-	-	-	-	-	68,333	-	-	Capital Reserves		
61	41	Vehicle	2024	Replace Truck #58	R		Replace #58 - 2000 International 4900 DT 466E VIN # 1HT5DAAN7YH252146 Mileage 3,718 - 472 Hours - 1/3/2018 Plow truck/dump truck	\$ 70,000	-	-	-	-	-	-	70,000	-	Capital Reserves		
79	41	Vehicle	2024	Vac Truck	N		Purchase Vac Trailer	\$ 25,000	-	-	-	-	25,000	-	-	-	Capital Reserves		
47	41	Vehicle	2025	Replace Truck #65: 2008 Ford Explorer	R		Replace #65 - 2008 Ford Explorer XLT 4x4 VIN # 1FMEU73E38UA99732 Mileage 43,410 - 1/3/2018 F350 4x4 Pickup	\$ 20,000	-	-	-	-	-	20,000	-	-	Capital Reserves		
46	41	Vehicle	2025	Replace Truck #64: 2006 F550	R		Replace #64 - 2006 Ford F550 XL Super Duty Dump Truck VIN # 1FDAF57PX6EB50935 Mileage 36,452 - 1/3/2018	\$ 28,333	-	-	-	-	-	28,333	-	-	Capital Reserves		
80	41	Vehicle	2025	Replace Truck #67: 2015 F450 Dump	R		Replace #67 - 2015 Ford F450 Super Duty Dump Truck VIN # 1FDUF4HT9FEO57156 Mileage 7,135 - 1/3/2018	\$ 28,333								28,333	Capital Reserves		
82	41	Vehicle	2025	Replace Truck #63: 2006 International	R		Replace #63 - 2006 International 7400 DT 466 Dump VIN # 1HTWDAAR765307222 Mileage 18,556 - 1/3/2018 Plow truck/dump truck	\$ 71,666	-	-	-	-	-	-	-	71,666	Capital Reserves		
81	41	Vehicle	2026	Replace Truck #66: 2016 F250	R		Replace #66 - 2016 Ford F250 Super Duty VIN # 1FD7X2B64GEA59536 Mileage 16,803 - 1/3/2018 F350 with service body	\$ 25,000	-	-	-	-	-	-	25,000	-	Capital Reserves		
190	42	Water Improvement	2022	NW Quadrant Prelim Engineering	N		NW Quadrant Prelim Engineering	\$ 1,025,000	-	-	-	25,000	250,000	250,000	250,000	250,000	Operating Revenues		
Street Dept Total								\$13,623,909	933,954	1,466,625	1,966,000	1,829,999	2,859,666	1,568,666	1,497,000	1,501,999			

Village of Elburn
 Capital Improvement, Maintenance and Replacement Plan STR-1
 Capital Acquisitions, Improvement, and Replacement Needs

C-Complete P-In Progress R-Removed

Item Number	Dept	Project Type	Fiscal Year Planned	Project Name	New Replace	Status	Description	Cost	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Funding Source 1	Funding Source 2	Funding Source 3
WATER DEPT																			
218	42	Building	2023	Engineering for PW Expansion	N		Preliminary Engineering for PW expansion across from existing facility	\$ 10,000					10,000				Capital Reserves		
221	42	Building	2024	PW Expansion Site Preparation	N		PW Expansion Site Preparation	\$ 16,666					16,666				Capital Reserves		
165	42	Machinery Equipment	2022	Compressor	N	C	Compressor	\$ 4,000	-	-	4,000	-	-	-	-	-	Operating Revenues		
188	42	Machinery Equipment	2023	Replace Case Skidsteer	R		Will replace Case 60XT (#61) - VIN JAF0366715 1,276 hours Estimated trade in value \$8,000	\$ 20,000	-	-	-	20,000	-	-	-	-	Capital Reserves		
186	42	Machinery Equipment	2024	ATV Cushman Replacement	N		All Terrain Vehicle Will replace 2000 Cushman (Serial # 00004456).	\$ 6,000	-	-	-	-	6,000	-	-	-	Capital Reserves		
213	42	Technology	2023	GIS - engineering & equipment	N		GIS - engineering & equipment	\$ 48,000				20,000	7,000	7,000	7,000	7,000			
20	42	Vehicle	2021	New Service Truck	N		New Service Truck	\$ 28,000	-	28,000	-	-	-	-	-	-	Capital Reserves		
191	42	Vehicle	2022	Replace Truck #59: 2003 Ford F350 XL Super	R		VIN # 1FTSF31LX3EB49167 Replace with F350 4x4 with service body - similar to Truck #66	\$ 23,334	-	-	-	-	23,334	-	-	-	Capital Reserves		
197	42	Vehicle	2023	Replace Truck #91: 2007 F150	R		Replace #91 - 2007 Ford F150 XL VIN # 1FTRF12297KB62217 Mileage 36,635- 1/3/2018	\$ 21,666	-	-	-	21,666	-	-	-	-	Capital Reserves		
195	42	Vehicle	2023	Replace Truck #60: 2004 F450	R		Replace #60 - 2004 Ford F450 Super Duty VIN # 1FDXF47P84EB15943 Mileage 37,021- 1/3/2018 Will replace with 5500 series dump truck Approximate trade-in value \$6,000	\$ 28,333	-	-	-	28,333	-	-	-	-	Capital Reserves		
205	42	Vehicle	2024	Vac Truck	N		Purchase Vac Trailer	\$ 25,000	-	-	-	-	25,000	-	-	-	Capital Reserves		
203	42	Vehicle	2024	Replace Truck #58	R		Replace #58 - 2000 International 4900 DT 466E VIN # 1HT5DAAN7YH252146 Mileage 3,718 - 472 Hours - 1/3/2018 Plow truck/dump truck	\$ 70,000	-	-	-	-	-	-	70,000	-	Capital Reserves		
201	42	Vehicle	2024	Replace Truck #57: 1999 International	R		Replace #57 - 1999 International 4900 DT 466E	\$ 68,333	-	-	-	-	68,333	-	-	-	Capital Reserves		
199	42	Vehicle	2024	Replace Truck #93	R		Replace Truck #93	\$ 21,666	-	-	-	-	21,666	-	-	-	Capital Reserves		
211	42	Vehicle	2025	Replace Truck #63: 2006 International	R		Replace #63 - 2006 International 7400 DT 466 Dump VIN # 1HTWDAAR765307222 Mileage 18,556 - 1/3/2018 Plow truck/dump truck	\$ 71,666	-	-	-	-	-	-	-	71,666	Capital Reserves		
209	42	Vehicle	2025	Replace Truck #67: 2015 F450 Dump	R		Replace #67 - 2015 Ford F450 Super Duty Dump Truck VIN # 1FDUF4HT9FEO57156 Mileage 18,000 - 1/3/2018	\$ 28,333	-	-	-	-	-	-	-	28,333	Capital Reserves		
207	42	Vehicle	2025	Replace Truck #64: 2006 F550	R		Replace #64 - 2006 Ford F550 XL Super Duty Dump Truck VIN # 1FDAF57PX6EB50935 Mileage 36,452 - 1/3/2018	\$ 28,333	-	-	-	-	28,333	-	-	-	Capital Reserves		
193	42	Vehicle	2025	Replace Truck #65: 2008 Ford Explorer	R		Replace #65 - 2008 Ford Explorer XLT 4x4 VIN # 1FMEU73E38UA99732 Mileage 43,410 - 1/3/2018 F350 4x4 Pickup	\$ 20,000	-	-	-	-	20,000	-	-	-	Capital Reserves		
215	42	Vehicle	2026	Replace Truck #66: 2016 F250	R		Replace #66 - 2016 Ford F250 Super Duty VIN # 1FD7X2B64GEA59536 Mileage 16,803- 1/3/2018 F350 with service body	\$ 25,000	-	-	-	-	-	-	25,000	-	Capital Reserves		
84	42	Water Improvement	2020	Water Main Replacement Program	R		Replacement of older water mains throughout town	\$ -	-	-	-	-	-	-	-	-	Capital Reserves		
86	42	Water Improvement	2020	Well Pump Service #5	R	C	Well Pump Service #5	\$ 150,000	150,000	-	-	-	-	-	-	-	Capital Reserves		
88	42	Water Improvement	2021	EWST Maintenance - PVN	R		PVN EWST Maintenance - paint interior/exterior	\$ 250,000	-	-	-	-	-	-	-	250,000	Operating Revenues		

Village of Elburn
 Capital Improvement, Maintenance and Replacement Plan STR-1
 Capital Acquisitions, Improvement, and Replacement Needs

C-Complete P-In Progress R-Removed

Item Number	Dept	Project Type	Fiscal Year Planned	Project Name	New Replace	Status	Description	Cost	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Funding Source 1	Funding Source 2	Funding Source 3
173	42	Water Improvement	2022	NW Quadrant Prelim Engineering	N		NW Quadrant Prelim Engineering	\$ 1,025,000	-	-	-	25,000	250,000	250,000	250,000	250,000	Operating Revenues		
92	42	Water Improvement	2022	Well 3 WRT Media Replacement	R		Exchange WRT media at Well #3 - early changeout	\$ 285,000	-	-	-	95,000	-	95,000	-	95,000	Operating Revenues		
183	42	Water Improvement	2023	Lead Service Line Replacement	N		Lead Service Line Replacement - includes engineering	\$ 300,000	-	-	-	100,000	50,000	50,000	50,000	50,000			
184	42	Water Improvement	2023	E North St water main abandonment	N		E North St water main abandonment	\$ 68,000				68,000							
141	42	Water Improvement	2024	Well Pump Service #3 - last maintenance 2012	R		Well pump service	\$ 150,000	-	-	-	-	150,000	-	-	-	Operating Revenues		
137	42	Water Improvement	2025	BBC Elevated Tank Painting & Inspection	R		Inspection and painting (rehab interior and exterior)	\$ 375,000	-	-	-	375,000	-	-	-	-	Capital Reserves		
Water Dept Total								\$ 3,167,330	150,000	28,000	4,000	762,999	549,666	518,666	402,000	751,999			
SEWER DEPT																			
219	43	Building	2023	Engineering for PW Expansion	N		Preliminary Engineering for PW expansion across from existing facility	\$ 10,000				10,000					Capital Reserves		
222	43	Building	2024	PW Expansion Site Preparation	N		PW Expansion Site Preparation	\$ 16,666					16,666				Capital Reserves		
171	43	Machinery Equipment	2022	Compressor	N	C	Compressor	\$ 4,000	-	-	4,000	-	-	-	-	-			
189	43	Machinery Equipment	2023	Replace Case Skidsteer	R		Will replace Case 60XT (#61) - VIN JAF0366715 1,276 hours Estimated trade in value \$8,000	\$ 20,000	-	-	-	20,000	-	-	-	-	Capital Reserves		
187	43	Machinery Equipment	2024	ATV Cushman Replacement	N		All Terrain Vehicle Will replace 2000 Cushman (Serial # 00004456).	\$ 6,000	-	-	-	-	6,000	-	-	-	Capital Reserves		
97	43	Sewer Improvement	2020	Lift Station Maintenance Program	R	P	Average 2-3 pumps maintained annually @ \$8,000/each	\$ 176,000	16,000	16,000	24,000	24,000	24,000	24,000	24,000	24,000	Operating Revenues		
98	43	Sewer Improvement	2020	Sanitary Sewer Maintenance Program	R	P	Sanitary Sewer Televising & Lining Program Videotape pipes and repair pipes as needed	\$ 300,000	65,000	185,000	-	10,000	10,000	10,000	10,000	10,000	Operating Revenues		
174	43	Sewer Improvement	2023	NW Quadrant Prelim Engineering	R		NW Quadrant Prelim Engineering	\$ 25,000	-	-	-	25,000	-	-	-	-	Operating Revenues		
170	43	Sewer Improvement	2023	Sanitary Sewer Evaluation Survey SSES	N	P	Sanitary Sewer Evaluation Survey SSES	\$ 750,000	-	-	-	750,000	-	-	-	-	Operating Revenues		
185	43	Sewer Improvement	2027	Phosphate Reduction - engineering - due 2030	N		Phosphate Reduction to 0.5 mg/L- engineering - due 2030	\$ 100,000								100,000	Capital Reserves		
214	43	Technology	2023	GIS - engineering & equipment	N		GIS - engineering & equipment	\$ 48,000				20,000	7,000	7,000	7,000	7,000			
20	43	Vehicle	2021	New Service Truck	N	C	New Service Truck	\$ 28,000	-	28,000	-	-	-	-	-	-	Capital Reserves		
192	43	Vehicle	2022	Replace Truck #59: 2003 Ford F350 XL Super	R		VIN # 1FTSF31LX3EB49167 Replace with F350 4x4 with service body - similar to Truck #66	\$ 23,334	-	-	-	-	23,334	-	-	-	Capital Reserves		
198	43	Vehicle	2023	Replace Truck #91: 2007 F150	R		Replace #91 - 2007 Ford F150 XL VIN # 1FTRF12297KB62217 Mileage 36,635- 1/3/2018	\$ 21,666	-	-	-	21,666	-	-	-	-	Capital Reserves		
196	43	Vehicle	2023	Replace Truck #60: 2004 F450	R		Replace #60 - 2004 Ford F450 Super Duty VIN # 1FDXF47P84EB15943 Mileage 37,021- 1/3/2018 Will replace with 5500 series dump truck Approximate trade-in value \$6,000	\$ 28,333	-	-	-	28,333	-	-	-	-	Capital Reserves		
206	43	Vehicle	2024	Vac Truck	N		Purchase Vac Trailer	\$ 25,000	-	-	-	-	25,000	-	-	-	Capital Reserves		
204	43	Vehicle	2024	Replace Truck #58	R		Replace #58 - 2000 International 4900 DT 466E VIN # 1HT5DAAN7YH252146 Mileage 3,718 - 472 Hours - 1/3/2018 Plow truck/dump truck	\$ 70,000	-	-	-	-	-	-	70,000	-	Capital Reserves		
202	43	Vehicle	2024	Replace Truck #57: 1999 International	R		Replace #57 - 1999 International 4900 DT 466E	\$ 68,333	-	-	-	-	-	68,333	-	-	Capital Reserves		

Village of Elburn
 Capital Improvement, Maintenance and Replacement Plan STR-1
 Capital Acquisitions, Improvement, and Replacement Needs

C-Complete P-In Progress R-Removed

Item Number	Dept	Project Type	Fiscal Year Planned	Project Name	New Replace	Status	Description	Cost	FY 2020	FY 2021	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	FY 2027	Funding Source 1	Funding Source 2	Funding Source 3		
200	43	Vehicle	2024	Replace Truck #93	R		Replace Truck #93	\$ 21,666	-	-	-	-	21,666	-	-	-	Capital Reserves				
212	43	Vehicle	2025	Replace Truck #63: 2006 International	R		Replace #63 - 2006 International 7400 DT 466 Dump VIN # 1HTWDAAR765307222 Mileage 18,556 - 1/3/2018 Plow truck/dump truck	\$ 71,666	-	-	-	-	-	-	-	-	71,666	Capital Reserves			
210	43	Vehicle	2025	Replace Truck #67: 2015 F450 Dump	R		Replace #67 - 2015 Ford F450 Super Duty Dump Truck VIN # 1FDUF4HT9FEO57156 Mileage 7,135 - 1/3/2018	\$ 28,333	-	-	-	-	-	-	-	-	28,333	Capital Reserves			
208	43	Vehicle	2025	Replace Truck #64: 2006 F550	R		Replace #64 - 2006 Ford F550 XL Super Duty Dump Truck	\$ 28,333	-	-	-	-	-	28,333	-	-	Capital Reserves				
194	43	Vehicle	2025	Replace Truck #65: 2008 Ford Explorer	R		Replace #65 - 2008 Ford Explorer XLT 4x4 VIN # 1FMEU73E38UA99732 Mileage 43,410 - 1/3/2018 F350 4x4 Pickup	\$ 20,000	-	-	-	-	-	20,000	-	-	Capital Reserves				
216	43	Vehicle	2026	Replace Truck #66: 2016 F250	R		Replace #66 - 2016 Ford F250 Super Duty VIN # 1FD7X2B64GEA59536 Mileage 16,803- 1/3/2018	\$ 25,000	-	-	-	-	-	-	25,000	-	Capital Reserves				
103	43	Water Improvement	2021	SCADA System	N		Needs assessment, installation and implementation - includes WWTP in FY26 & FY27	\$ 210,000	-	35,000	-	-	62,500	62,500	25,000	25,000	Other	Capital Reserves			
Sewer Dept Total								\$ 2,125,330	81,000	264,000	28,000	908,999	196,166	220,166	161,000	265,999					
METRA																					
109	63	Machinery Equipment	2020	Metra Replacement Cameras	R	P	Project would replace and upgrade the video camera system at the Metra facility. The current system is 10+ years old and numerous cameras no longer function, the remaining cameras are becoming very "grainy" in their recordings and it is unknown how much longer this dated system will last.	\$ 12,000	12,000	-	-	-	-	-	-	-	-	Operating Revenues			
108	63	Machinery Equipment	2022	Metra Replacement Paystations	R		Project would replace and upgrade the paystation system at the Metra facility. The current system is no longer supported by the manufacturer and we are now in a position that repair parts are no longer manufactured for our paystations. We will have to take paystations out of service to use for parts to keep others running. Install add'l paystation in FY24 if west lot is re-opened.	\$ 36,000	-	-	24,000	-	12,000	-	-	-	-	Operating Revenues			
111	63	Street Improvement	2020	Metra Parking Lot Patching	R	P	Patch interior parking lot main drive	\$ 38,800	10,000	8,800	-	10,000	-	10,000	-	-	Operating Revenues				
112	63	Street Improvement	2022	Metra Parking Lot Striping	R		Metra Parking Lot Striping	\$ 3,000	-	-	-	-	3,000	-	-	-	Operating Revenues				
113	63	Street Improvement	2022	Metra Crack Sealing	R		Metra Parking Lot Crack Sealing	\$ 8,800	-	-	-	-	8,800	-	-	-	Operating Revenues				
Metra Total								\$ 98,600	22,000	8,800	24,000	10,000	23,800	10,000	-	-	-				
Grand Total								\$39,115,363	1,578,298	2,617,925	2,190,850	4,609,997	20,553,798	2,642,498	2,319,000	2,602,997					

223 Next Item #

02/16/2022

PROPOSED FY2022-23 BUDGET
DEPT 30 BUILDING ZONING

GL NUMBER	DESCRIPTION	2019-20 ACTUAL	2020-21 ACTUAL	2021-22 AMENDED BUDGET	2021-22 PROJECTED ACTIVITY	2022-23 DEPARTMENT BUDGET
Dept 30 - BUILDING & ZONING						
10-30-411.000	SALARIES FULL TIME	104,376	108,608	100,000	88,251	107,940
10-30-451.000	HEALTH INSURANCE	8,447	10,231	12,900	10,248	12,350
10-30-452.000	LIFE INSURANCE	578	694	800	693	750
10-30-453.000	DENTAL INSURANCE	417	542	700	581	750
10-30-454.000	HRA CONTRIBUTION	1,052	572	700	174	700
10-30-455.000	HSA CONTRIBUTION	1,210	1,100	1,300	1,300	1,210
10-30-461.000	SOCIAL SECURITY CONTRIBUTION	6,360	6,603	6,200	5,283	6,700
10-30-462.000	MEDICARE CONTRIBUTION	1,487	1,545	1,500	1,235	1,600
10-30-463.000	IMRF CONTRIBUTION	5,874	7,068	6,500	5,605	5,410
10-30-471.000	UNIFORM ALLOWANCE			250	250	250
10-30-511.000	MAINTENANCE SERVICE BUILDING	1,693	893	2,000	3,342	2,500
10-30-513.000	MAINTENANCE SERVICE VEHICLE	89	1,839	1,000	500	1,000
10-30-534.000	JANITORIAL SERVICE	4,252	4,500	4,300	4,501	4,750
10-30-535.000	IT SERVICE	5,989	10,933	12,000	12,262	
10-30-536.000	PLAN REVIEW SERVICE	15,095	11,256	15,000	10,072	0
10-30-551.000	POSTAGE	126	113	150	150	150
10-30-552.000	TELEPHONE	1,736	1,798	1,800	3,000	3,000
10-30-553.000	PUBLISHING				500	500
10-30-561.000	DUES			250	250	250
10-30-563.000	TRAINING	441	226	3,000	3,000	3,000
10-30-572.000	NATURAL GAS	345	401	400	200	200
10-30-592.000	GENERAL INSURANCE	26	73	100	100	100
10-30-651.000	OFFICE SUPPLIES	292	1,825	500	500	500
10-30-655.000	GASOLINE	804	573	1,200	1,500	1,500
10-30-671.000	BOOKS	54		2,000	2,000	2,000
Totals for dept 30 - BUILDING & ZONING		160,743	171,393	174,550	155,497	169,110

02/16/2022

PROPOSED FY2022-23 BUDGET
DEPT 10 - ADMINISTRATION

GL NUMBER	DESCRIPTION	2019-20 ACTUAL	2020-21 ACTUAL	2021-22 AMENDED BUDGET	2021-22 PROJECTED ACTIVITY	2022-23 DEPARTMENT BUDGET
Dept 10 - ADMINISTRATION						
10-10-411.000	SALARIES FULL TIME	330,988	358,437	369,000	363,381	472,396
10-10-413.000	SALARIES OVERTIME			1,000		1,000
10-10-440.000	SALARIES ELECTED/APPOINTED	34,740	34,720	35,120	35,120	37,325
10-10-451.000	HEALTH INSURANCE	45,198	44,376	51,085	46,293	67,200
10-10-452.000	LIFE INSURANCE	1,611	2,020	2,100	2,028	2,750
10-10-453.000	DENTAL INSURANCE	1,563	1,626	1,900	1,740	2,700
10-10-454.000	HRA CONTRIBUTION	5,317	4,894	4,600	15,769	6,600
10-10-455.000	HSA CONTRIBUTION	3,355	3,300	3,400	3,400	4,455
10-10-456.000	UNEMPLOYMENT INSURANCE	8,801	9,517	10,000	9,500	10,000
10-10-461.000	SOCIAL SECURITY CONTRIBUTION	21,439	22,496	25,100	23,128	31,100
10-10-462.000	MEDICARE CONTRIBUTION	5,014	5,338	5,900	5,409	7,400
10-10-463.000	IMRF CONTRIBUTION	18,375	23,347	23,500	22,511	25,700
10-10-511.000	MAINTENANCE SERVICE BUILDING	4,168	2,542	7,000	3,500	5,000
10-10-512.000	MAINTENANCE SERVICE EQUIPMENT	1,606	1,950	2,000	1,350	1,500
10-10-513.000	MAINTENANCE SERVICE VEHICLE			500		0
10-10-530.000	AUDIT SERVICE	10,610	12,045	14,500	14,125	15,500
10-10-532.000	ENGINEERING SERVICE	534	661	500	198	0
10-10-533.000	LEGAL SERVICE	35,633	25,111	40,000	16,547	40,000
10-10-533.001	ORDINANCE CODIFICATION		2,239		300	2,200
10-10-534.000	JANITORIAL SERVICE	4,252	4,500	4,252	4,501	4,750
10-10-535.000	IT SERVICE	16,823	19,865	29,000	23,064	
10-10-536.000	PLAN REVIEW SERVICE	1,006		22,000		0
10-10-549.000	OTHER PROFESSIONAL SERVICE	23,394	11,850	33,500	29,454	34,750
10-10-551.000	POSTAGE	1,130	1,013	1,400	1,200	1,400
10-10-552.000	TELEPHONE	3,990	4,309	4,200	4,300	4,300
10-10-553.000	PUBLISHING	2,163	2,315	1,300	1,300	1,500
10-10-561.000	DUES	7,315	6,565	7,000	7,000	7,000

02/16/2022

PROPOSED FY2022-23 BUDGET
DEPT 10 - ADMINISTRATION

GL NUMBER	DESCRIPTION	2019-20 ACTUAL	2020-21 ACTUAL	2021-22 AMENDED BUDGET	2021-22 PROJECTED ACTIVITY	2022-23 DEPARTMENT BUDGET
10-10-563.000	TRAINING	636	1,047	4,000	3,026	4,000
10-10-571.000	ELECTRICITY			250	250	250
10-10-572.000	NATURAL GAS	389	401	400	300	400
10-10-576.000	BANK FEES	1,270	1,736	2,000	1,589	2,000
10-10-579.000	OTHER CHARGES FOR SERVICE		300			0
10-10-592.000	GENERAL INSURANCE	20,477	24,766	18,800	25,442	28,000
10-10-651.000	OFFICE SUPPLIES	4,898	6,506	6,000	6,781	6,500
10-10-803.000	EQUIPMENT	9,672	999	4,000		3,000
10-10-910.000	COMMUNITY RELATIONS	14,716	11,685	21,000	8,000	21,600
10-10-914.000	UTILITY TAX REFUND	945	898	1,000	1,000	1,000
10-10-915.000	ECONOMIC DEVELOPMENT COMMISSIO	3,340	840	75,000	840	63,000
10-10-999.000	INTERFUND OPERATING TRANSFER OUT	1,014,445	2,388,124			0
Totals for dept 10 - ADMINISTRATION		1,659,813	3,042,338	832,307	682,346	916,276