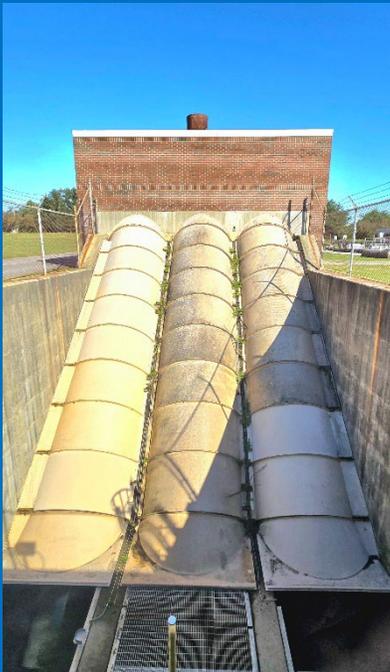




Glenbard Wastewater Authority

CY2026 Budget



November 10, 2026

President Jim Burket and
Members of the Glenbard Wastewater Authority Board
Glen Ellyn, Illinois 60137

Subject: January 1, 2026 - December 31, 2026, Glenbard Wastewater Authority
Budget (CY2026)

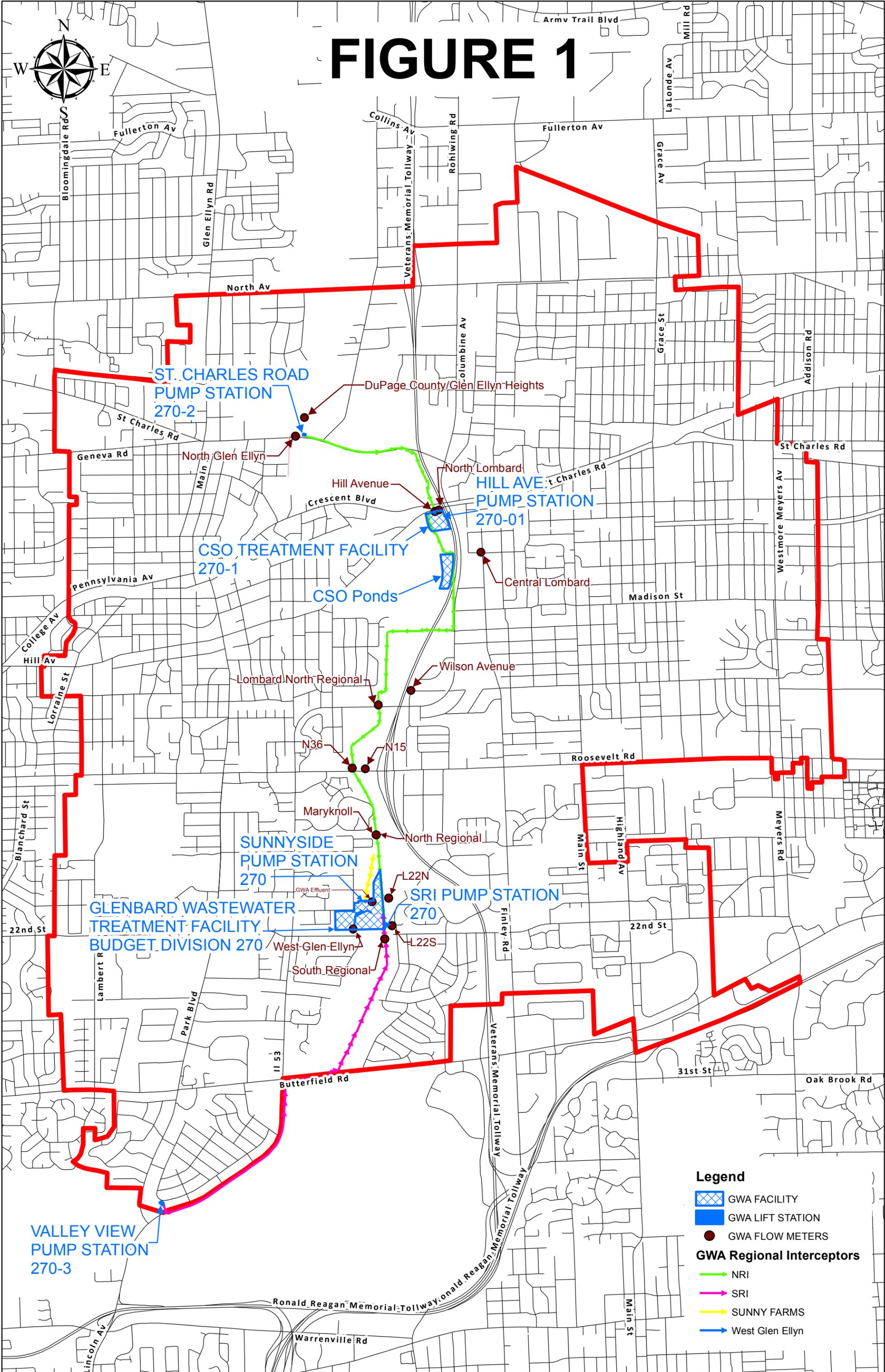
I am pleased to present for your review and consideration the proposed Glenbard Wastewater Authority (Authority) CY2026 Budget. The Glenbard Team, with the help of the Village Managers, Public Works Directors, and Finance Directors developed the proposed budget that is being recommended for approval to the Glenbard Wastewater Authority Board. The proposed CY2026 partner allocation shows an overall increase of \$454,068, or 4.8%, compared to the approved CY2025 budget. The budget reflects a substantial capital improvement plan with the continuation of projects recommended in the most recent Facility Planning document. The most significant sized project is the continuation of the construction of the Primary Clarifier Improvements Project, and start of construction of the Final Clarifier Improvements Project. Smaller projects include intermediate pump station and clarifier rehabilitation, other equipment rehabilitation and replacement, small capital projects, and minor infrastructure upgrades. Both sets of Clarifier Improvements Project construction expenses are being funded with bond proceeds. The proposed budget includes funding that will assure continued plant operation that exceeds regulatory standards resulting in improved water quality of the East Branch of the DuPage River.

BACKGROUND

REGIONALIZATION -- The Illinois Pollution Control Board required regionalization of wastewater treatment facilities in 1974 by creating Facility Planning Areas (FPA). The Glenbard FPA, Region IV-B, originally contained 14,000 acres or 22 square miles and has been amended several times by Glen Ellyn and Lombard and now appears to contain approximately 14,157 acres or 22 ¼ square miles. Recommendations for FPA amendments are made to the Villages by the EOC and are usually done to add small adjacent areas. On occasion small adjacent areas are lost to other FPA's. Figure 1 shows the FPA map with the individual components of the Authority.

FACILITIES -- The Glenbard Wastewater Authority was created in 1977 by an intergovernmental agreement between the Village of Lombard and the Village of

FIGURE 1



Legend

-  GWA FACILITY
-  GWA LIFT STATION
-  GWA FLOW METERS
- GWA Regional Interceptors**
-  NRI
-  SRI
-  SUNNY FARMS
-  West Glen Ellyn

Glen Ellyn for the purpose of jointly constructing and operating advanced wastewater treatment facilities. The new facilities opened in 1982 and operate 24 hours per day 365 days per year.

The major components of the Authority, as depicted in Figure 1, are the 16.02 MGD (Million Gallons per Day) Glenbard Advanced Wastewater Treatment Facilities, the SRI Lift Station, the Sunnyside Lift Station, the 58.0 MGD Stormwater Plant, the Hill Avenue Lift Station, the North Regional Interceptor (NRI), the St. Charles Road Lift Station, the South Regional Interceptor (SRI), and the Valley View Lift Station.

The Glenbard Advanced Wastewater Treatment Facility is designed to provide Wastewater Treatment to an average flow of 16.02 MGD of domestic wastewater utilizing activated sludge with High Pure Oxygen. The plant utilizes a Supervisory Control and Data Acquisition (SCADA) system which enables the plant to run unmanned during off hours.

The Glenbard Wastewater Authority Stormwater Plant is an excess flow treatment plant that accepts combined sanitary and storm sewer from the Village of Lombard.

In addition to receiving flow from Glen Ellyn and Lombard the Authority also treats flow from the Illinois-American Water Company, a private utility company in the Valley View/Butterfield area, and from DuPage County, in the Glen Ellyn Heights area.

COST -- The grant eligible planning, design and construction costs of the new facilities totaled \$42.6 million dollars in 1982. The individual components and costs are the Glenbard Advanced Treatment Facility at \$27.2 million dollars, the Glenbard Wastewater Authority Stormwater Plant at \$5.6 million dollars, the North Regional Interceptor (NRI) at \$7.2 million dollars, and the South Regional Interceptor (SRI) at \$2.6 million dollars. The design grant was applied for in 1974, and the construction grant was awarded in 1977. The United States Environmental Protection Agency (USEPA) contributed \$32.0 million dollars toward construction. Lombard and Glen Ellyn contributed \$10.6 million. Glen Ellyn, as lead agency, was the recipient of the USEPA funds and administered the federal grant application, processing, and close out. The USEPA grant was closed out in January of 1990.

REGULATION -- The Glenbard Wastewater Treatment Plant treats approximately 3.5 - 5.5 billion gallons of wastewater (depending on the amount of rain) annually which is discharged to the East Branch of the DuPage River. The Illinois Environmental Protection Agency (IEPA), through a National Pollutant Discharge Elimination System (NPDES) permit, regulates the discharge parameters.

AUTHORITY ORGANIZATION

AUTHORITY BOARD - The Board of Trustees from the Villages of Lombard and Glen Ellyn govern the Authority. The primary tasks of the Authority Board are to approve an annual budget and audit. Other major responsibilities are to amend the most current form of the Intergovernmental Agreement and pass other resolutions as needed. The Board generally meets once a year.

EXECUTIVE OVERSIGHT COMMITTEE - The Executive Oversight Committee (EOC) was formed in 1984. The EOC is currently composed of the Village Presidents of Lombard and Glen Ellyn, a Trustee from each Village who is appointed by the respective Village President, the Village Managers from Lombard and Glen Ellyn, and the Public Works Director from each village. The EOC meets once a month or when necessary and has the primary responsibilities to set the strategic vision, review and approve all borrowing, contracts and expenditures, recommend FPA amendments, review the audit, and recommend an annual budget.

OPERATING "LEAD" AGENCY - The Village of Glen Ellyn is the operating or "lead" agency for the Authority and provides overall supervision, accounting, personnel, and other management services on a contractual basis for the Authority.

PERSONNEL – The day-to-day operation of the facilities is overseen by the Authority's Executive Director who is appointed and approved by the Executive Oversight Committee. A preliminary budget allotment of 19 highly qualified individuals who are employed with the Authority. Seventeen employees work full-time while another seven work part-time. Ten employees are certified by the Illinois Environmental Protection Agency in wastewater treatment operations, and four of those hold Class I certificates, the highest certification possible within the State of Illinois. A Class I certificate holder is required to be employed at the Authority due to the volume of flow and nature of the treatment process.

BUDGET ORGANIZATION

The Authority has adopted a calendar year budget to coincide with a January 1st to December 31st budget year consistent with the lead agency, the Village of Glen Ellyn. Most of the revenues for Authority operations are derived through monthly payments from the two Villages. Additional revenue is realized from connection fees collected on new structures built in the service area, landfill leachate treatment, high strength waste collection, cellular tower land lease agreements and interest income. There are two major funds: Operations and Maintenance (Fund 270) and the Capital Fund (Fund 40).

Div. 270 - Glenbard Plant (SRI Lift Station & Sunnyside Lift Station)
includes:

- 270-1 – Glenbard Stormwater Plant (Hill Avenue Lift Station)
- 270-2 – North Regional Interceptor (St. Charles Lift Station)
- 270-3 – South Regional Interceptor (Valley View Lift Station)

The following is the fund allocation of the Capital fund:

Fund 40 - Equipment Replacement Fund

OPERATION AND MAINTENANCE (O&M) DIVISION

The O&M division records those transactions that are related to the daily operation and maintenance of the Authority. Operations are defined as the control of the treatment processes and equipment that make up the treatment works. This includes personnel management, equipment operation and monitoring, record keeping, laboratory, process control, solids handling, safety and emergency operation planning.

Maintenance is defined as the preservation of functional integrity of equipment and structures. This includes preventive, predictive, and corrective maintenance. The Operations and Maintenance Budget Revenue is allocated to Division 270 with Operations and Maintenance Budget Expenses tracked as follows:

	Estimated CY2025	Proposed CY2026
Division		
270 - Glenbard Plant	\$4,746,326	\$5,594,154
SRI L.S		
Sunnyside L.S		
270-1 - Stormwater Plant	\$ 166,152	\$ 208,713
Hill Ave. L.S		
270-2 - N. Reg. Int.	\$ 28,575	\$ 32,850
St. Charles Rd. L.S		
270-3 - S. Reg. Int.	\$ 11,233	\$ 23,700
Valley View L.S		
	-----	-----
	\$5,019,205	\$5,512,426

Cash Reserves / Working Cash

CY 2025

Cash Reserves at January 1, 2025	<u>1,713,209</u>
CY22 Projected Surplus/(Deficit)	<u>667,354</u>
Projected Cash Reserves at December 31, 2025	<u>2,380,563</u>
Less: Estimated Encumbrances at December 31, 2025	<u>0</u>
Projected Working Cash at December 31, 2025	<u>2,380,563</u>
Less: CY25 Required Minimum Working Cash	<u>(1,311,058) *</u>
Projected Working Cash Surplus at December 31, 2025	<u><u>1,069,505</u></u>

Cash Reserves / Working Cash

CY 2026

Projected Cash Reserves at December 31, 2025	<u>2,380,563</u>
CY26 Projected Surplus/(Deficit)	<u>0</u>
Projected Cash Reserves at December 31, 2026	<u>2,380,563</u>
Less: Estimated Encumbrances at December 31, 2026	<u>0</u>
Projected Working Cash at December 31, 2026	<u>2,380,563</u>
Less: CY2026 Required Minimum Working Cash	<u>(1,467,231) **</u>
Projected Working Cash Surplus at December 31, 2026	<u><u>913,333</u></u>

* 25% of CY25 Operating Expenses of \$5,244,233

** 25% of CY26 Operating Expenses of \$5,868,922

The seven most significant cost centers in the proposed CY2026 O&M budget are as follows:

1. **Personnel:** The CY2026 proposed GWA team level is at 19.00 full time equivalents (FTE). Personnel costs past years of full-time equivalent staff are shown below. SY14 figures indicate expenses for only 8 months due to transitioning to a calendar year in 2015. The figures are indicative of the efficiencies realized through the elimination of multiple shifts, automation and monitoring, and other optimization measures:

	<u>Budget</u>	<u>Actual</u>	<u>FTE</u>
FY98	\$1,433,080	\$1,212,197	27.5
FY99	\$1,286,970	\$ 981,950	25.0
FY00	\$1,074,863	\$ 837,826	20.0
FY01	\$ 897,041	\$ 720,472	18.3
FY02	\$ 882,500	\$ 806,680	17.9
FY03	\$ 936,000	\$ 919,780	17.0
FY04	\$ 979,600	\$ 974,996	16.8
FY05	\$1,065,500	\$1,120,334	15.9
FY06	\$1,163,100	\$1,127,850	15.9
FY07	\$1,219,100	\$1,140,272	15.9
FY08	\$1,254,550	\$1,112,348	14.9
FY09	\$1,197,300	\$1,102,174	14.3
FY10	\$1,235,100	\$1,188,486	15.8
FY11	\$1,328,200	\$1,308,850	15.8
FY12	\$1,372,900	\$1,314,985	15.8
FY13	\$1,368,150	\$1,306,959	15.8
FY14	\$1,410,000	\$1,373,903	15.8
SY14	\$1,066,800	\$1,012,932	17.8
CY15	\$1,555,700	\$1,545,123	17.8
CY16	\$1,619,400	\$1,570,642	18.8
CY17	\$1,647,000	\$1,583,225	18.8
CY18	\$1,612,000	\$1,583,762	18.8
CY19	\$1,728,690	\$1,700,842	18.8
CY20	\$1,797,543	\$1,738,147	18.75
CY21	\$1,827,670	\$1,808,559	18.75
CY22	\$1,912,464	\$1,648,288	19.00
CY23	\$1,870,648	\$1,824,735	19.00
CY24	\$1,958,435	\$1,918,711	19.00 (Estimated)
CY25	\$2,139,964	\$1,8884,899	20.00 (Estimated)
CY26	\$2,164,404		19.00 (Budgeted)

2. **O&M:** Expenses are budgeted in the amount of \$1,089,768. This includes electrical, mechanical, operational, laboratory and administrative operation and maintenance of plant equipment and the maintenance of buildings and grounds. It is imperative that the capital

investment that the Villages have made in their wastewater facility be operated and maintained appropriately. These funds, coupled with those in Fund 40 allocated to Plant Equipment Rehabilitation, provide an excellent plan to operate and maintain the Glenbard Plant process equipment. Maintenance funds cover both routine and non-routine repairs.

3. **Utilities:** Electric power, natural gas, water, and telecommunications comprise Utilities, the third largest cost center in the O&M budget. The sum of these utility costs is shown below. The largest component of the utility bill is electrical power used for pumping systems, mixing, and various in-plant processes.

	<u>Actual</u>	
FY05	\$606,375	
FY06	\$588,400	
FY07	\$693,128	
FY08	\$1,194,869	
FY09	\$769,137	
FY10	\$873,093	
FY11	\$976,915	
FY12	\$1,163,751	
FY13	\$752,600	
FY14	\$799,084	
SY14	\$560,071	(8 Month Budget)
CY15	\$760,826	
CY16	\$1,023,100	
CY17	\$645,708	
CY18	\$672,769	
CY19	\$692,316	
CY20	\$618,717	
CY21	\$610,330	
CY22	\$522,580	
CY23	\$650,400	
CY24	\$459,839	
CY25	\$722,559	(Estimated)
CY26	\$953,720	(Budgeted)

4. **Support Services:** The following are budgeted as support for each of the specific disciplines; Operations, Maintenance, Maintenance Building and Grounds, and Electrical. The CY2026 budget is proposed at a cumulative amount of \$483,552. This includes the cost of specialized support services that are more effectively and/or efficiently purchased or contracted than completed internally. Support Services range from \$200 per year for software support to \$153,000 per year which includes upgraded flow meters, data analysis and meter maintenance fees.

5. **Insurance:** Expenses are budgeted in the amount of \$423,900 for Liability and Health. This number represents all insurance required for the Authority’s daily business.

6. **Liquid Oxygen:** The newer process of having liquid oxygen delivered versus producing it onsite provides the Authority with flexibility to operate the biological process with lower dissolved oxygen levels which translate into saving cost on liquid hauling. The budget amount for this line item is \$395,850.

7. **Fees:** Expenses are budgeted in the amount of \$360,728. Fees include payments for service, memberships, or regulatory fees during CY2026.

CAPITAL FUND

This fund records those transactions that are related to the capital expenditure of the Authority. Capital can be spent on replacing “like for like” equipment at its useful life or for upgrading old processes to new technology.

The revenue for the capital plan is funded via the following components: equipment replacement fund, interest earned in the Capital and O&M funds, sanitary sewer/GWA connection fees paid to both Villages, landfill leachate treatment, cell tower revenues, miscellaneous revenues and borrowing.

	Estimated	Proposed
	CY2025	CY2026
Fund 40 – Equip. Replacement		
Debt Payment	\$ 1,949,828	\$ 1,631,577
Project Expenses	\$ 7,052,328	\$ 7,839,756
Property Acquisition	\$ 0	\$ 600,000
Total	\$ 9,002,156	\$ 10,071,333

Proposed CY2026 capital expenses of \$10,071,333 are 12% higher than the CY2025 estimated capital expenses of \$5,950,082. In addition to the continuation of a couple large projects from CY2025 to CY2026, several other projects are scheduled to begin in CY2026.

ALLOCATION OF EXPENSES

The Villages of Lombard and Glen Ellyn split the expenses for system operation and maintenance according to wastewater flows contributed by each partner based on the previous five (5) year average.

A total of 17 remote meters are located at key points in the Authority’s system to enable the Authority to monitor flows which are allocated for billing purposes between the Villages of Lombard and Glen Ellyn. The Flow Meters also identify

the flows associated with non-member entities such as DuPage County located on the North side of the GWA Facility Planning Area, and Illinois American Water Company located on the South side of the GWA Facility Planning Area.

In CY2026 a five-year average flow split of 41.26% (Glen Ellyn) and 58.74% (Lombard) is being utilized to estimate the expense allocations for the Wastewater Treatment Facilities. The true ups during the budget year will adjust the members budgeted portions as the flow splits become actual.

The CY2026 budget is inclusive of O&M Division 270 with expense allocation tracking for all facilities. Glen Ellyn recoups some of their operating costs through billings to DuPage County and Illinois-American Water Company.

The **Total O&M Budget Allocation** estimates are as follows:

	Budgeted CY2025	Proposed CY2026
Village of Lombard	\$3,218,369	\$3,441,531
Village of Glen Ellyn	<u>\$2,284,057</u>	<u>\$2,417,391</u>
Total	\$5,502,426	\$5,858,922

The overall O&M contribution by the two Villages has increased by \$356,496 or 6.48% more than the CY2025 budget. The allocation to the Villages for the support of the O&M portion of the budget is \$5,858,922. The allocation to the Villages for support of the proposed Capital Fund is \$4,000,435.

CONCLUSION

The total proposed CY2026 budget and comparisons are as follows:

	Budgeted CY2025	Proposed CY2026
O&M	\$ 5,512,426	\$ 5,868,922
<u>Capital</u>	<u>\$ 11,606,697</u>	<u>\$ 10,071,333</u>
Total	\$ 17,119,392	\$ 15,940,255

Respectfully Submitted,



Matt Streicher, P.E., BCEE, PO, ENV SP
Executive Director
Glenbard Wastewater Authority

Glenbard Wastewater Authority
 Budget CY2026
 All Funds
 Expense Allocation to Partners

APPROVED CY2025 EXPENSES ALLOCATED TO PARTNERS			
	LOMBARD	GLEN ELLYN	TOTAL
Fund 27 -- Operation & Maintenance Fund	3,218,369	2,284,057	5,502,426
TOTAL O&M BUDGET	3,218,369	2,284,057	5,502,426
CAPITAL EQUIPMENT REPLACEMENT FUND	2,117,108	1,785,755	3,902,863
TOTAL O&M AND CAPITAL BUDGETS	5,335,477	4,069,812	9,405,289
ESTIMATED ACTUAL CY2025 EXPENSES ALLOCATED TO PARTNERS			
	LOMBARD	GLEN ELLYN	TOTAL
Div. 270 -- Glenbard Plant / SRI L.S. / Sunnyside L.S.	2,776,126	1,970,200	4,746,326
270-1 -- Stormwater Plant / Hill Ave L.S.	97,182	68,970	166,152
270-2 -- North Reg. Int. / St. Charles Rd. L.S.	16,713	11,861	28,575
270-3 -- South Reg. Int. / Valley View L.S.	6,570	4,663	11,233
TOTAL O&M BUDGET	2,896,592	2,055,694	4,952,285
CAPITAL EQUIPMENT REPLACEMENT FUND	2,117,108	1,785,755	3,902,863
TOTAL O&M AND CAPITAL BUDGETS	5,013,700	3,841,449	8,855,148
CY2025 BUDGET OVER (UNDER)	(321,777)	(228,363)	(550,140)
PROPOSED CY2026 PARTNERS ALLOCATION			
	LOMBARD	GLEN ELLYN	TOTAL
Fund 27 -- Operation & Maintenance Fund	3,441,531	2,417,391	5,858,922
TOTAL O&M BUDGET	3,441,531	2,417,391	5,858,922
CAPITAL EQUIPMENT REPLACEMENT FUND	2,175,036	1,825,398	4,000,435
TOTAL O&M AND CAPITAL BUDGETS	5,616,567	4,242,790	9,859,357
Proposed CY2026 Partners Allocation Compared to Approved Expenses Allocated to Partners CY2025:			
Operation & Maintenance	\$223,162 6.93%	\$133,334 5.84%	\$356,496 6.48%
Capital Improvements	\$57,928 2.74%	\$39,643 2.22%	\$97,572 2.50%
Total O&M and Capital Budgets	\$281,090 5.3%	\$172,978 4.3%	\$454,068 4.8%

Glenbard Wastewater Authority				
Budget CY2025				
Operations & Maintenance				
Expense Allocation to Partners	Actual	Budgeted	Estimated	Budgeting
REVENUES	CY2024	CY2025	CY2025	CY2026
Div. 270 -- Glenbard Wastewater Authority	5,234,233	5,502,426	5,502,426	5,858,922
Interest O&M Fund	91,762	10,000	83,425	10,000
Miscellaneous Revenue	27,256	0	33,788	0
IRMA Reimbursement	1,340	0	0	0
Total Revenues	5,354,591	5,512,426	5,619,639	5,868,922
EXPENSES				
	Actual	Budgeted	Estimated	Budgeting
	CY2024	CY2025	CY2025	CY2026
Div. 270 -- Glenbard Plant / SRI L.S. / Sunnyside L.S.	4,645,803	4,995,765	4,746,326	5,594,154
270-1 -- Stormwater Plant / Hill Ave L.S.	118,578	191,918	166,152	208,718
270-2 -- North Reg. Int. / St. Charles Rd. L.S.	40,792	32,850	28,575	42,850
270-3 -- South Reg. Int. / Valley View L.S.	22,053	23,700	11,233	23,200
Total O&M Expense:	4,827,227	5,244,233	4,952,285	5,868,922
Village of Glen Ellyn O&M Expenditures	1,974,336	2,176,881	2,055,694	2,421,517
Village of Lombard O&M Expenditures	2,852,891	3,067,352	2,896,592	3,447,405
Budget (Over) Under	527,364	268,193	667,354	0
Use of Available Cash				

Glenbard Wastewater Authority				
CY2026 Total Budget				
	Actual	Budgeted	Estimated	Budgeting
	CY2024	CY2025	CY2025	CY2026
Operations & Maintenance	\$4,827,227	\$5,512,426	\$4,952,285	\$5,868,922
Capital Costs (Expenses & Debt Repayment)	\$4,833,359	\$11,606,967	\$9,002,155	\$10,071,333
TOTAL	\$9,660,585	\$17,119,392	\$13,954,440	\$15,940,255

**DIVISION 270
GLENBARD PLANT
and
THE SRI LIFT STATION
and
SUNNYSIDE LIFT STATION
O&M NARRATIVE**

Division 270 is the main treatment facility. The facility treats, on average, 12 million gallons per day (MGD). The flow is conveyed via two interceptors:

- ~The North Regional Interceptor (SRI)
- ~The South Regional Interceptor (NRI)

These interceptors end at a junction chamber that is located on the eastern property line. Once they have reached the junction chamber, one 60" sewer conveys the flow under the East Branch of the DuPage River and into the GWA Treatment Facility. The 22nd Street sewer pipe also conveys flow to the junction chamber, but is not considered an interceptor since it is the property of the Village of Lombard.

The SRI Lift Station is located on the southeastern corner of the Glenbard Plant. The station was built in 1992 to alleviate the overpowering flow of wastewater from the NRI that created sanitary sewer overflows of the South Regional Interceptor. The wastewater that is pumped through the SRI Lift Station is conveyed to the station by the South Regional Interceptor which receives flow exclusively from collection systems operated and maintained by Illinois-American Water, a private utility company regulated by the Illinois Commerce Commission. Glenbard provides wastewater treatment for Illinois-American Water, who pays a user charge for this service to the Village of Glen Ellyn.

The Sunnyside Lift Station which was built in 1979 as part of the re-aligning of the North Regional Interceptor (NRI) during the construction of the new Glenbard Wastewater Authority Treatment Facility. The NRI at the time was on the west side of the East Branch of the DuPage River. The construction of the new Glenbard plant re-aligned the NRI to the east side of the East Branch of the DuPage River. The homeowners that had laterals leading directly to the NRI needed to be serviced, so the creation of the Sunnyside Lift Station came to be. The lift station serves less than twelve residents along Sunnybrook Road.

Flow through the Glenbard Plant is billed to both the Village of Lombard and the Village of Glen Ellyn based on monthly flow billing.

Budget CY2026

Operations & Maintenance

Division 270

Expense Allocation to Partners

REVENUE

		Actual	Budgeted	Estimated	Budgeting
		CY2024	CY2025	CY2025	CY2026
Operation/Maintenance					
450010	Glen Ellyn Share - 41.26%	2,177,985	2,284,057	2,287,079	2,417,391
450015	Lombard Share - 58.74%	3,056,248	3,218,369	3,215,347	3,441,531
	Partners Allocation	5,234,233	5,502,426	5,502,426	5,858,922
	Interst Income - O&M Fund	91,762	10,000	83,425	10,000
	Misc. Revenue	27,256	0	33,788	0
	IRMA Reimbursement	1,340	0	0	0
DIVISION 270		5,354,591	5,512,426	5,619,639	5,868,922

NOTE: The flow splits used to calculate partner payments for CY2026 are as follows:

Flow Split for Glen Ellyn: 41.26%
Flow Split for Lombard: 58.74%
(for 5 yrs. Average ending 12/31/24)

NOTE: The flow splits used to calculate partner payments for CY2025 are as follows:

Flow Split for Glen Ellyn: 41.51%
Flow Split for Lombard: 58.49%
(for 5 yrs. Average ending 12/31/23)

NOTE: The flow splits used to calculate partner payments for CY2024 are as follows:

Flow Split for Glen Ellyn: 40.90%
Flow Split for Lombard: 59.10%
(for 5 yrs. Average ending 12/31/22)

Budget CY2025		Footnotes	EXPENSES				% Difference CY24-CY25	\$ Difference CY24-CY25
Operations and Maintenance			Actual CY2024	Budgeted CY2025	Estimated CY2025	Budgeting CY2026		
Division 270								
Expense Allocation to Partners								
Personnel Services								
510100	Salaries - Regular	1	1,506,893	1,750,000	1,528,730	1,750,000	0.0%	0
510110	Salaries - Part-Time Ops.	2	67,956	65,000	70,787	75,000	15.4%	10,000
510200	Salaries - Overtime	3	36,382	66,000	59,810	66,000	0.0%	0
510300	Salaries - Temporary/Seasonal	4	0	19,000	4,032	22,000	15.8%	3,000
510400	FICA		118,726	145,350	123,693	146,345	0.7%	995
510500	IMRF		67,480	94,614	80,108	102,059	7.9%	7,446
520630	State Unemployment		0	0	17,739	0	0.0%	0
	Total		1,797,436	2,139,964	1,884,899	2,161,404	1.0%	21,440
Contractual Services and Commodities								
520301	Tuition Assistance		0	0	0	0	0.0%	0
520305	Employee Recognition		1,000	1,000	0	1,000	0.0%	0
520600	Dues/Subs./Fees		18,133	14,334	14,917	19,060	33.0%	4,726
520615	Recruiting/Testing		1,591	1,000	4,500	1,000	0.0%	0
520620	Employee Education	5	13,840	31,700	17,876	38,700	22.1%	7,000
520625	Travel (Mileage)		66	300	80	300	0.0%	0
520700	Pro. Serv.-Legal Support	6	13,821	15,000	10,808	15,000	0.0%	0
520750	Legal Notices		478	1,000	667	1,000	0.0%	0
520775	Regulatory Fees		52,740	53,241	0	53,241	0.0%	0
520776	DuPage River Salt Creek Work Group Fee	7	37,305	38,424	38,426	39,577	3.0%	1,153
520806	Pro. Serv.-Lab Support		16,518	30,500	25,000	30,500	0.0%	0
520816	External Consulting Fees	8	9,628	30,000	29,059	30,000	0.0%	0
520825	Audit Fees / Pro. Serv. - Acct.	9	13,800	17,900	11,400	18,750	4.7%	850
520885	Insurance - Liability (MICA)	10	127,101	143,900	139,606	151,000	4.9%	7,100
520895	Insurance - Health	11	241,922	304,300	220,505	272,900	-10.3%	(31,400)
520970	Maint. - Bldg. & Grds.		10,855	9,950	7,028	13,740	38.1%	3,790
520971	Bldg. & Grounds - Support		39,484	61,540	33,617	35,340	-42.6%	(26,200)
520975	Maint. - Equipment		127,692	128,138	187,725	136,988	6.9%	8,850
520976	Maint. - Support	12	114,925	68,650	13,042	81,750	19.1%	13,100
520980	Maint. - Electronics		74,604	70,000	66,396	73,000	4.3%	3,000
520981	Elect. - Support	13	327,740	268,177	259,986	294,994	10.0%	26,817
520990	Operations - Supplies		17,878	23,700	21,542	26,400	11.4%	2,700
520991	Operations - Support		6,617	12,000	6,850	12,000	0.0%	0
521055	Professional Services - Other Support		35,477	4,000	0	2,000	-50.0%	(2,000)
521130	Overhead Fees	14	136,100	134,900	134,900	180,100	33.5%	45,200
521150	Sludge Disposal - Land Applied	15	374,249	400,540	369,412	400,540	0.0%	0
521195	Telecommunications		27,045	29,900	28,155	29,220	-2.3%	(680)
521201	Electric Power	16	270,455	450,000	475,000	675,000	50.0%	225,000
521202	Natural Gas	17	70,421	110,000	112,000	110,000	0.0%	0
521203	Water		18,675	15,000	14,582	20,000	33.3%	5,000
521204	Self-Gen Gas		5,600	8,000	6,496	7,000	-12.5%	(1,000)
530100	Office Expenses		12,038	14,200	10,658	13,200	-7.0%	(1,000)
530106	Operating Supplies - Lab		19,077	19,500	22,607	19,500	0.0%	0
530107	Pretreatment Expenses		8,638	8,500	5,648	8,500	0.0%	0
530200	Administrative Purchases		316	1,000	512	1,000	0.0%	0
530225	Safety		30,011	31,700	32,500	30,650	-3.3%	(1,050)
530440	Chemicals	18	166,040	189,000	142,159	187,950	-0.6%	(1,050)
530443	Liquid Oxygen	19	403,239	377,000	389,770	395,850	5.0%	18,850
530445	Uniforms		3,244	6,000	8,000	6,000	0.0%	0
	Total		2,848,367	3,123,994	2,861,427	3,432,750	9.9%	308,756
TOTAL DIVISION 270			4,645,803	5,263,958	4,746,326	5,594,154	6.3%	330,196

CY2026 DIVISION 270 O&M FOOTNOTES

(1) SALARIES (\$1,750,000):

This budget number includes salaries provided for seventeen (17) full-time staff members. In CY2025, this number is included an additional full-time staff member for 75% of the year, as the Authority hired an additional Maintenance Mechanic prior to the announced retirement of the Authority's Maintenance Mechanic I in January 2026. This reflects staff salary with a 2.9% range adjustment and a 1.1% merit increase.

(2) SALARIES - PART-TIME OPERATORS (\$75,000):

The Glenbard Plant operates 24 hours per day, 7 days per week. The SCADA System monitors the plant while it is not manned. Work is required on weekends and holidays to assure continued treatment and processing to meet stream discharge standards. Most of this work involves solids processing that must be done 7 days per week. Since roughly 1999 the Authority has used Part-Time Operators to provide operational inspections and solids processing on weekends and holidays. The use of five (5) part-time operations staff has allowed the full-time operations staff to work a regular work week without needing to work swing shifts or weekend work unless a situation arises. This has worked out well, and has resulted in not only better working arrangements for the full-time operations staff, but also utilizes an expanded pool of operators who can be called upon to help with the plant operations and are also paid at a lower part-time rate. This item is based on the equivalent of one (1) full time 40 hour per week employee. The item also covers the Part-Time Laborer position, a 20/week position, and temporary administrative assistance for when the Executive Assistant is absent.

(3) SALARIES – OVERTIME (\$66,000):

The Authority continues to trend overtime and manage this expense with best management practices in mind. Overtime costs are largely subject to unanticipated circumstances, such as weather, equipment breakdowns, and other unforeseen items.

(4) SALARIES – TEMPORARY/SEASONAL (\$22,000):

This budget number includes 2 seasonal workers

(5) EMPLOYEE EDUCATION (\$38,700):

The employee education budget includes costs for attendance at seminars, conferences, and other educational courses – and includes travel costs and reimbursements. In addition to encouraging staff to receive continuing education, in 2019 the Illinois Environmental Protection Agency revised the requirements for Wastewater Operators to maintain their licenses, and now require continuing education, therefore we know staff will need to attend more events in order to keep their status current. Also, with many newer staff members, additional funds have been added to this budget to ensure proper education.

- (6) **PROFESSIONAL SERVICE LEGAL (\$15,000):**
This item is used for legal needs regarding projects and contract reviews, lease agreements, access, and all other legal consultation. This item was increased for CY2021 due to the anticipated need for additional legal services in relation to the Facility Improvements Project, therefore, it had been lowered back down to its traditional amount starting in CY22.
- (7) **DUPAGE RIVER SALT CREEK WORK GROUP (\$39,577):**
The increase in the work group dues is a direct correlation to the support we provide as members to keep the administrative functions in tact as the Authority continues to collaborate with the IEPA with regards to its NPDES permits. The project initiatives that the East / West Branch DuPage River & Salt Creek watersheds are providing to the IEPA are imperative to the impacts of the nutrient standards relating to point source dischargers. The work group has been recognized by the IEPA as a leader in developing remediation to stream standards particularly relating to habitat improvements. The work group believes that stream remediation is the path to healthier streams and rivers versus costly implementation of nutrient discharge limits at treatment plants for phosphorus and total nitrogen. Educating communities about chloride utilization, storm water best management practices, and the discontinued use of coal tar sealants have also been important functions provided by this group. The IEPA has granted the Authority with almost three full permit cycles (14 years) without impending NPDES limits for phosphorus, and plans to continue to negotiate at every continuing permit cycle to reach a goal of putting the nutrient requirements off until 2035.
- (8) **EXTERNAL CONSULTING FEES (\$30,000):**
This item covers the cost to hire a consulting engineer for small specific tasks required to implement equipment changes, operational changes or general consultation. In CY2021 the amount was increased by \$5,000 due to the need for assistance to fulfill all the requirements mandated in the Authority's new NPDES permit issued towards the end of CY2021, however, those need will continue into CY2024. In addition, more funds are being budgeted in this account due to the Authority only having one engineer on staff, who is also the Director, and therefore will have greater needs for consulting engineering services.
- (9) **AUDIT FEES (\$18,750):**
The Audit fees for the Authority cover the cost of the Village of Glen Ellyn as the "Operating Agency" to hire a third-party financial firm to provide an audit of the CY2024 financials. The Authority entered into a two year price lock with it's auditors for the CY2024 and CY2025 audits.
- (10) **INSURANCE LIABILITY (\$151,043):**
This item represents the annual premium cost of the Authority's coverage with Municipal Insurance Cooperative Agency (MICA), a pooled insurance program, which provides a protected self-insured plan. Included in this expense line is the annual premium payment to MICA for CY2025 and an excess liability policy. This Line item is a 5% increase what was in the CY2024 budget. Liability insurance consists of 2/3's Workman Comp costs and 1/3 Property insurance costs.

- (11) **INSURANCE HEALTH (\$272,900):**
Health care is provided through the Village of Glen Ellyn insurance plan. This line item reflects a \$31,400 decrease over the CY2025 budget number of \$304,300. When budgeted for CY2025, the Authority had several vacant positions and was aware of pending retirements, and therefore, this number was budgeted conservatively in the event the new employees selected more expensive insurance plans.
- (12) **MAINTENANCE SUPPORT (\$81,250):**
This line item reflects work previously budgeted in the Maintenance-Contractual line item. This represents a \$13,100 increase from the CY2025 budget number of \$68,650, The Authority is seeing a \$13,300 increase in Equipment Services Support from the Village of Glen Ellyn based on historical costs. To attempt to offset some of these additional costs, some items were reduced from this budget for CY2026.
- (13) **ELECTRICAL SUPPORT (\$294,994)**
This line item reflects a 10% increase in CY2026 compared to CY2025 budget number of \$268,177. In addition to some additional subscription/license fees, the Authority continues to see year-over-year increases in annual software and technology fees, and more services moving to the cloud. Much of the increase was due to the Authority's 3rd party flow monitoring services, as required by the intergovernmental agreement, increasing by \$11,400.
- (14) **OVERHEAD FEES (\$180,100):**
Overhead fees per the Intergovernmental Agreement (IGA) are calculated by the lead agency, Village of Glen Ellyn, and based on the amount of time Village staff spends on Authority related matters for human resources, finance, and oversight from the Public Works Director. In addition, beginning in CY2026, Janitorial services will be provided by the Village of Glen Ellyn, and will be incorporated into these costs. The Authority did see decreases in contractual services due to no longer budgeting for contracted janitorial services.
- (15) **SLUDGE DISPOSAL FEES (\$400,540):**
In CY2024 the Authority saw significant increase in costs due to an Illinois Bill that passed requiring prevailing wages for biosolids hauling/spreading. Due to the uncertainty of the market, the Executive Oversight Committee approved a one-year extension with the existing hauler at a mutually agreed upon price. In late CY2024, the Authority had a bid opening for the CY2025-2027 Sludge Hauling contract and saw a 4% increase in the price, but it is locked in through the end of CY2027. This budgeted number reflects the new contract amount, and includes the costs of hauling sludge off plant site daily to better mitigate odors.
- (16) **ELECTRIC POWER (\$675,000):**
In CY2021 the Authority entered into a new four-year agreement with Direct Energy for a fixed fee of \$0.03958/kWh that took effect in February 2022. The rate for this 4-year term was a historically low rate. With that agreement expiring in February 2026, the Authority went through a procurement process in CY2025 and locked in a new rate of \$0.05943/kWh. While this rate was the lowest during the procurement process throughout the year, it is still over 50% higher than the

existing rate, resulting in a significant increase in one of the Authority's highest cost centers.

(17) NATURAL GAS (\$110,000):

In CY2020 The Authority signed a three-year agreement which began in CY2021 (April 1) with Constellation Energy Services for a fixed fee of \$2.83 per dekatherm. These were historically low rates. In CY2023, after competitively procuring prices, the Authority found the low price of \$4.671 per dekatherm, and the new contract took effect in March 2024.

(18) CHEMICALS (\$187,950):

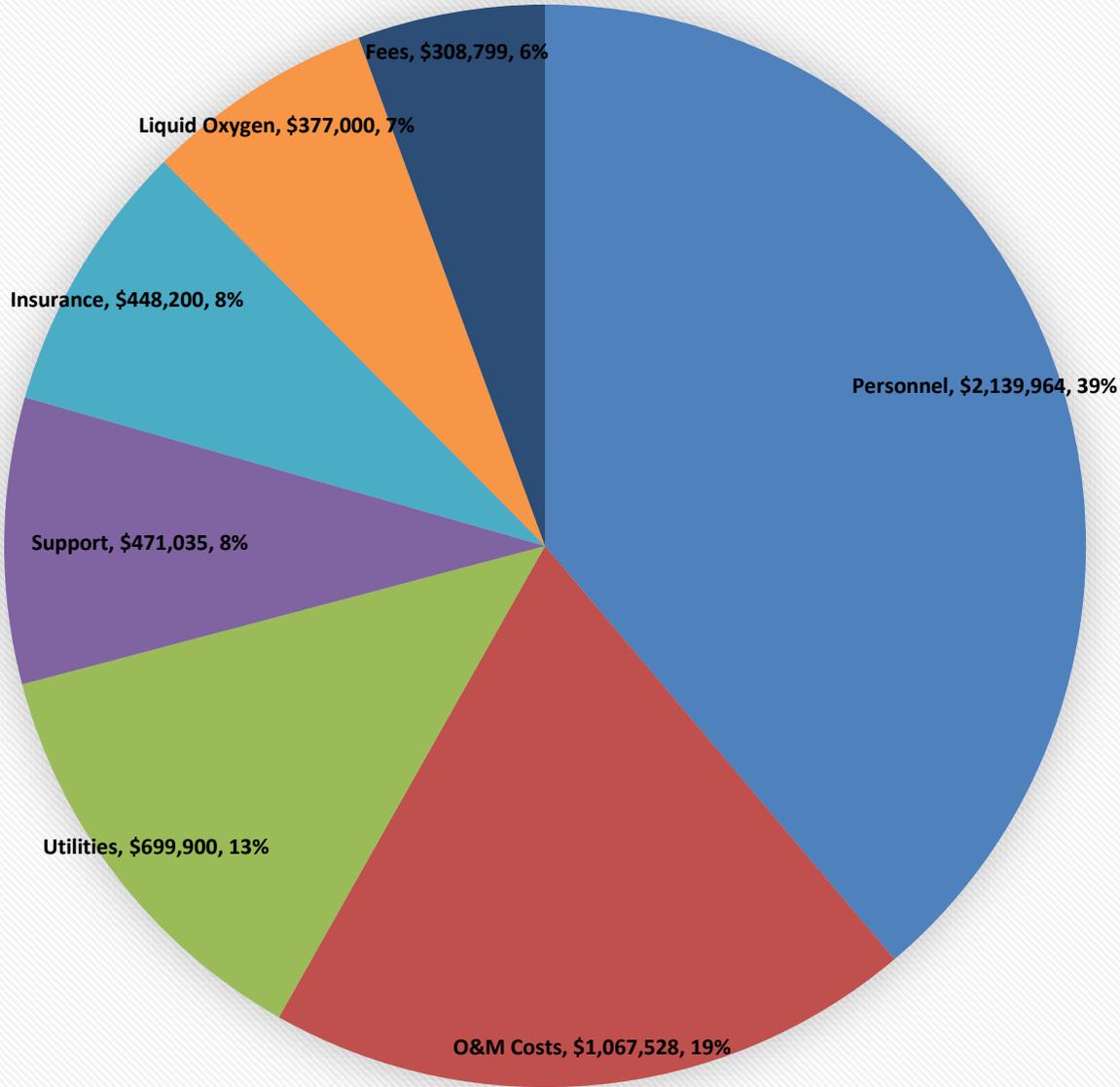
Chemicals used in the daily operation of the plant are included in this section at expected levels consistent with our recent history. Different chemicals are used for sludge dewatering, odor control, acid wash, and mineral deposition throughout the plant.

(19) LIQUID OXYGEN (\$395,850)

In CY2018 the Authority began to haul in pure oxygen from an outside provider. The transition to hauling it from an outside provider has allowed the Authority to start using less energy, while still operating the high purity oxygen system, and gave the ability to fine tune operations prior to converting to a biological nutrient removal process. Performing the transition could avoid shocks to the biological components of the overall treatment process as a result of moving directly from High Purity Oxygen (HPO) Activated Sludge process to Biological Nutrient Removal (BNR). The transition to liquid hauling also consumes less staff time since the cryogenic plant is no longer in operation.

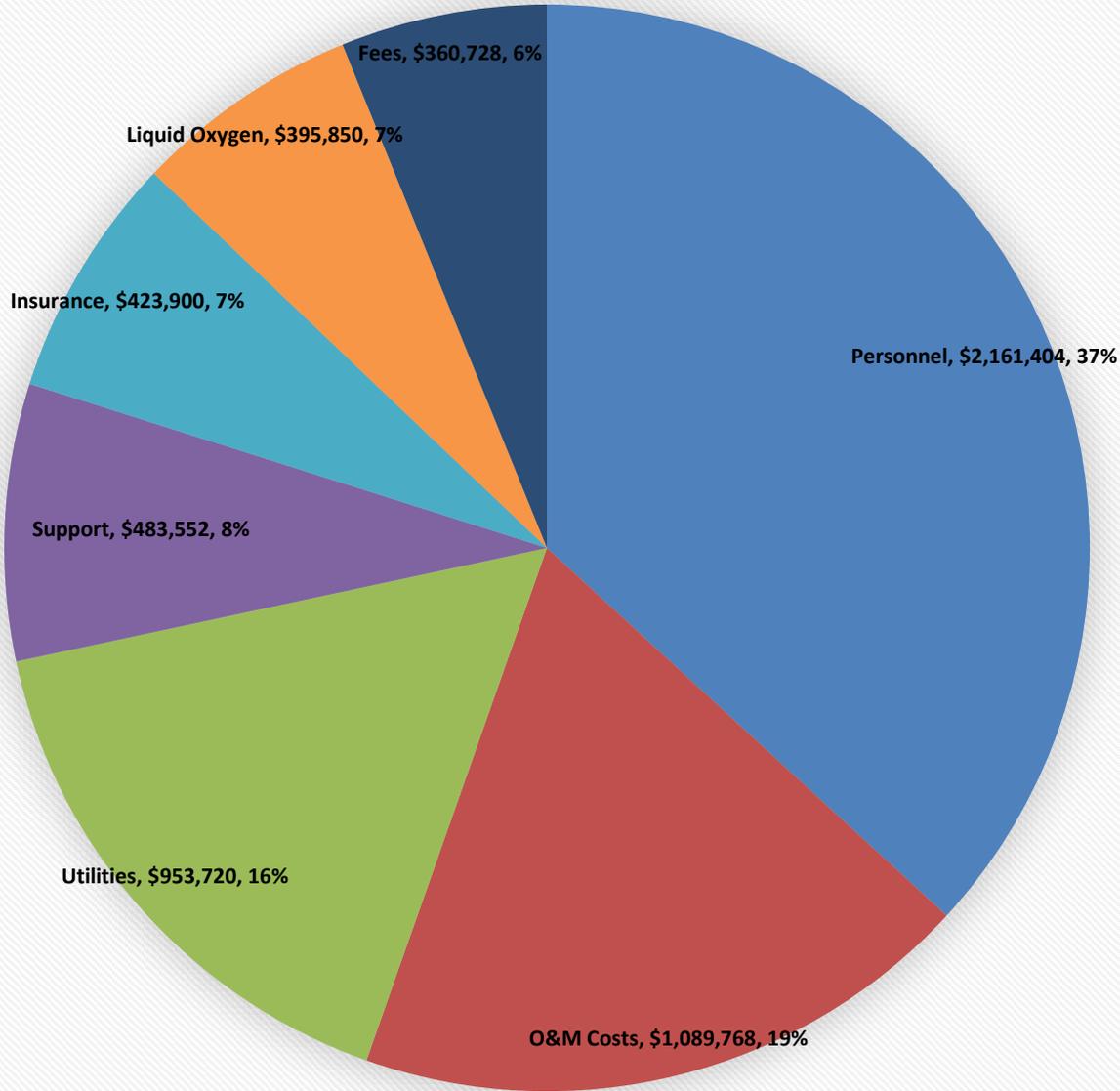
	CY2026 Division 270 Budgeted	CY2024 Division 270 Actual	CY2025 Division 270 Budgeted	CY2025 Division 270 Estimated O&M Expenses
Personnel	\$2,161,404	\$1,797,436	\$2,139,964	\$1,884,899
O&M Costs	\$1,089,768	\$947,053	\$1,067,528	\$983,150
Utilities	\$953,720	\$459,838	\$699,900	\$722,559
Support	\$483,552	\$562,930	\$471,035	\$363,095
Insurance	\$423,900	\$369,023	\$448,200	\$360,111
Liquid Oxygen	\$395,850	\$403,239	\$377,000	\$389,770
Fees	\$360,728	\$287,707	\$308,799	\$248,702
	\$5,868,922	\$4,827,227	\$5,512,426	\$4,952,285
	CY26 O&M Budget	CY25 O&M Estimated	CY26 Capital Budget	CY25 Capital Estimated
Lombard	3,441,531	3,215,347	2,175,036	2,117,108
Glen Ellyn	2,417,391	2,287,079	1,825,398	1,785,755

CY2025 O&M Expenses



■ Personnel ■ O&M Costs ■ Utilities ■ Support ■ Insurance ■ Liquid Oxygen ■ Fees

CY2026 O&M Expenses



■ Personnel ■ O&M Costs ■ Utilities ■ Support ■ Insurance ■ Liquid Oxygen ■ Fees

**Glenbard Wastewater Authority
CY2026 Personnel Budget
Division 270 -- 510100-510500**

Item	Comments	CY25 Budgeted	CY26 Budgeting
510100	Salaries - Regular	1,750,000	1,750,000
510110	Part - Time Operations = 1.0 Full Time Equivalent	65,000	75,000
510200	Laboratory Overtime	2,000	2,000
510200	Ops. Reg. Overtime	3,000	3,000
510200	High Flow Overtime	3,000	3,000
510200	Ops. Call-In Overtime	10,000	10,000
510200	Ops. SCADA Monitoring Overtime	21,000	21,000
510200	Maint. Regular Overtime	4,000	4,000
510200	Maint. Call-In Overtime	10,000	10,000
510200	Elec. Reg. Overtime	4,000	4,000
510200	Elec. Call-In Overtime	9,000	9,000
510300	Seasonal Labor = .5 Full Time Equivalent	19,000	22,000
	Salaries Regular, PT Ops & Seasonal	1,834,000	1,847,000
	Salaries Overtime (3)	66,000	66,000
	Salaries	1,900,000	1,913,000
510400	FICA - 7.65%	133,799	146,345
510500	IMRF - 5.62%	75,636	102,059
	Personnel Services	\$2,109,435	\$2,161,404

Glenbard Wastewater Authority
CY2026 Tuition Budget
270 520301

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Tuition Assistance	Tuition Assistance	0		0	
Total		<u>0</u>	<u>\$0</u>	<u>0</u>	<u>\$0</u>

**Glenbard Wastewater Authority
 CY2026 Recognition/Awards Budget
 270 520305**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Recognition/Awards	Miscellaneous (Manager's Discretion)	1,000		1,000	
Total		<u>1,000</u>	\$1,000	<u>1,000</u>	\$1,000

**Glenbard Wastewater Authority
CY2026 Dues/Fees/Subscriptions Budget
270 520600**

Item	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Dues/Fees/Subs.	Water Environment Federation - Memberships	2,000		2,500	
	WEF - Publications	0		0	
	NACWA	1,100		1,100	
	IAWA	5,100		5,100	
	Midwest Biosolids Association	500		500	
	ISAWWA	0		0	
	SHRM Membership (Gayle)	244		250	
	International Society of Automation	140		140	
	Conservation Foundation	250		250	
	FAA Bi-Annual Renewal (\$600, CY24)	600		600	
	American Chemical Society (ACS)	0		95	
	License Renewals-Drivers/Electrician/Engineering	1,000		1,000	
	Julie - Locating Services	500		500	
	APPA	0		500	
	WaterReuse Association	0		5,000	
	CDL Training Subscription	0		600	
	Newspaper Subscriptions	2,400		425	
	Various Memberships (Amazon, Costco, etc.)	500		500	
		\$14,334		\$19,060	

**Glenbard Wastewater Authority
CY2026 Recruit/Test Budget
270 520615**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Recruiting/Testing	Pre-Employment Screening	1,000	<u>1000</u>	1,000	<u>1000</u>

**Glenbard Wastewater Authority
CY2026 Employee Training/Education Budget
270 520620**

	CY25 Budgeted	CY26 Budgeting
Administration	Employee Education - Administration	
	WEFTEC -- New Orleans, LA	
	1,000	2,500
	Streicher	
	1,000	2,500
	Assistant Director	
	5,000	5,000
	CSWEA. IWEA, IAWA (Meetings/Conferences)	
	3,000	3,000
	NACWA Pretreatment Conference - Martinez	
	IPSI - Illinois Public Sector Institute Training (or MAPSI):	
	1,500	2,000
	Assistant Director - Year 1 of 3 year training program	
Operations	Employee Education - Operations (5 Operators)	
	0	0
	WEFTEC -- New Orleans, LA	
	IPSI - Illinois Public Sector Institute Training	
	0	2,000
	Operator - Year 1 of 3 year training program	
	2,000	2,000
	Operator - Year 1 of 3 year training program	
	2,000	2,000
	Misc Tech Seminars	
	4,000	4,000
	Central States WEA, IAWA State Conferences	
Maintenance	Employee Education - Maintenance	
	0	0
	WEFTEC -- New Orleans, LA	
	200	200
	Facilities Maintenance Show -- 4 Maint Mech (Chicago)	
	500	500
	Maintenance Based Courses/Seminars (APWA Snow and Ice)	
	0	0
	IPSI - Illinois Public Sector Institute Training	
	2,000	2,000
	McCabe - Year 1 of 3 year training program	
	3,000	3,000
	Misc Tech Seminars	
Electrical	Employee Education - Electrical	
	IPSI - Illinois Public Sector Institute Training	
	2,000	2,000
	Electrical - Year 3 of 3 year training program Joe Solita - Spring	
	0	3,000
	Rockwell Powerflex 750 Series Maintenance & Troubleshooting (1 in 26, 1 in 27)	
	500	500
	Facilities Maintenance, ISA Shows -- R. Freeman, Electrician & J. Solita (Chicago)	
Lab	Employee Education - Laboratory	
	1,000	1,000
	Misc Tech Seminars	
	1000	1,500
	NACWA Recognition Conference	
	\$29,700	\$38,700

This fund is inclusive of all costs associated with each Training/Education item, including transportation(non-mileage), hotel, rental car, and meals.

**Glenbard Wastewater Authority
 CY2026 Mileage Reimbursement Budget
 270 520625**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Travel	Travel for Seminars/Training				
	Manufacturing Trade Shows	0		0	
	I-Pass	300		300	
		\$300		\$300	

**Glenbard Wastewater Authority
CY2026 Pro. Svc. Legal Budget
270 520700**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Pro. Svc. Legal	Contracted Legal Assistance	15,000		15,000	
Total			\$15,000		\$15,000

**Glenbard Wastewater Authority
CY2026 Legal Notices
270 520750**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Legal Notices	Chicago Tribune Daily Herald	1,000		1,000	
		<hr/> \$1,000		<hr/> \$1,000	

Glenbard Wastewater Authority
CY2026 Regulatory Fees
270 520775

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Glenbard Plant	IEPA Regulatory Fees associated with the NPDES permit and sludge disposal permit as legislated by State.	53,000		53,000	
	IEPA ROSS Air Emissions Fee	241		241	
		\$53,241		\$53,241	

**Glenbard Wastewater Authority
 CY2025 DuPage River Salt Creek Work Group Commitment
 270 520776**

	Recommendation	CY24 Budgeted	Total	CY25 Budgeting	Total
GWA	Workgroup Membership Dues	38,424		39,577	

Based on the approval of TMDL (Total Max. Daily Load) reports which address the water quality of the local streams and rivers relative to their Dissolved Oxygen and Chloride Levels, the IEPA has directed all wastewater treatment facilities in DuPage County to reserve funds for the efforts to improve water in Salt Creek and the East/West Branches of the DuPage River. This proposed funding is based on Work Group method established on January 26, 2005 and represents Contribution for the Glenbard Wastewater Authority by Million Gallons per Day.

The Work group research has found that habitat improvement is showing positive signs after multiple dam removal efforts. DRSCWG is working with the IEPA to help promote scientific data for improved watershed quality.

	\$38,424		\$39,577
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**Glenbard Wastewater Authority
 CY2026 Prof. Svc. Lab. Budget
 270 520806**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Cont. Lab Testing	Contract Laboratories (Metals)	27,500		27,500	
	Digester Testing				
	Monthly Process Testing				
	Monthly Sludge Fecal Testing				
	NPDES Biomonitoring Testing	3,000		3,000	
			\$30,500		\$30,500

Glenbard Wastewater Authority
CY2026 Prof. Svc. Eng. Budget
270 520816

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Pro. Serv. Engr.	External Consulting Fees	30,000		30,000	
		<hr/>		<hr/>	
			\$30,000		\$30,000

**Glenbard Wastewater Authority
 CY2026 Prof. Svc. Acct. Budget
 270 520825**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Pro. Svc. Acct.	Contracted Audit/Acct. Fees	13,400		14,000	
	Workpaper Preparation				
	Single Audit for SRF Disbursements	4,500		4,750	
		\$17,900		\$18,750	

**Glenbard Wastewater Authority
CY2026 Insurance Liability Budget
270 520885**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Ins.-Liability	Fees for Liability Coverage	143,850	\$143,900	151,043	\$151,000

All Facilities included - Property Portion Equals 1/3 of Total Portion

Total Liability Insurance Amount: \$143,900 is a 5% increase over budgeted amount of \$143,850 for CY2025

**Glenbard Wastewater Authority
CY2026 Health Insurance Fees Budget
270 520895**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Ins. - Health	Fees for Employee Health Insurance Coverage	304,300		272,900	
		\$304,300		\$272,900	

Total Health Insurance amount reflects 10.32% decrease over the budgeted amount of \$304,300 for CY2025

**Glenbard Wastewater Authority
 CY2026 - Buildings and Grounds Budget
 Maintenance
 270 520970**

Description	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
GWA Building/Grounds	Janitorial Supplies for Custodians	2,500		11,440	
	Door/Lock/Misc Repairs	1,750		500	
	Bldg./Equipment. Painting Supplies (Non-Contract)	750		750	
	Misc. Repair Parts	2,000		0	
	Mulch	400		0	
	Planting Beds	300		300	
	Grass Seed	750		750	
	Topsoil	1,500		0	
			\$9,950		\$13,740

**Glenbard Wastewater Authority
 CY2026 - Buildings and Grounds - Support Budget
 Maintenance
 270 520971**

DESIGNATION	RECOMMENDATIONS	CY25 Budgeted	Total	CY26 Budgeting	Total
Glenbard Plant	Roofing Systems Survey	0		0	
	Contractor Door/Lock Repairs	2,500		1,000	
	Fire Extinguisher Service/Repairs	3,000		4,000	
	Elevator Press Tests	1,500		1,500	
	Elevator Inspections	3,000		3,000	
	Landscape Maintenance	20,640		20,640	
	One-time Landscape/Shrub Cleanup	8,000		0	
	Pest Control	1,800		1,000	
	Tru-Green Chemlawn - Turf/Shrub Disease Control	5,000		0	
	Contracted Window Repairs	1,000		1,000	
	Contracted Janitorial Service	9,500		0	
	Unanticipated Contracted Building/Grounds Repairs	2,000		2,000	
	Admin Window Cleaning Contract	1,100		1,200	
		\$59,040		\$35,340	

**Glenbard Wastewater Authority
CY2026 Equipment Maintenance Budget
270 520975**

Building	Designation	CY25 Budgeted	CY26 Budgeting
A	Bar Screen	4,400	4,400
B	Raw Pump	2,700	2,700
C	Grit Removal	3,950	3,950
D	Primary Pump	2,350	2,350
E	Primary Scum	425	425
F	Unox	8,700	8,700
H	Screw Pump	9,600	9,600
I	Final Clarifiers	3,000	3,000
J	Pump & Metering	2,350	3,150
L	Sand Filter	1,800	1,800
N	Warehouse	100	400
P	Press	6,050	6,050
Q	Cryo.	3,100	3,100
R	Administration	2,000	2,000
S	Maint. Garage	4,750	4,750
T	Electrical Shop	700	900
U	Digester	3,950	3,950
V	Co-Gen	7,500	1,800
Y	Combined Heat and Power	39,813	52,813
Z	SRI Lift Station	3,250	3,250
	Miscellaneous	17,650	17,900
	TOTAL	\$128,138	\$136,988

**Glenbard Wastewater Authority
CY2026 Equipment Maintenance Budget
Maintenance
270 520975**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Bldg A - Bar Screen	Bar Screen PM/Repairs	1,200		1,200	
	Rag Washer PM/Repairs	3,000		3,000	
	Isolation Gate PM/Repair	100		100	
	Potable Water System PM/Repairs	0		0	
	Non-Potable Water System PM/Repairs	100		100	
		<u>100</u>	\$4,400	<u>100</u>	\$4,400
Bldg B - Raw Pump	Potable Water System PM/Repair	100		100	
	Non-Potable Water System PM/Repair	1,500		1,500	
	Raw Pump PM/Repair	1,000		1,000	
	Isolation Gate PM/Repair	100		100	
		<u>100</u>	\$2,700	<u>100</u>	\$2,700
Bldg C - Grit	Potable Water System PM/Repairs	100		100	
	Non-Potable Water System PM/Repairs	100		100	
	Grit Collection System PM/Repairs	200		200	
	Grit Pump System PM/Repairs	100		100	
	Grit Washer System PM/Repairs	750		750	
	Blower System PM/Repairs	200		200	
	Odor Control PM/Repair	2,500		2,500	
		<u>2,500</u>	\$3,950	<u>2,500</u>	\$3,950
Bldg D - Primary Pump	Potable Water System PM/Repairs	0		0	
	Sump Pump System PM/Repairs	250		250	

Glenbard Wastewater Authority
CY2026 Equipment Maintenance Budget
Maintenance
270 520975

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
	Non-potable Water System PM/Repairs	100		100	
	Sludge Pump System PM/Repairs	1,000		1,000	
	Scum System PM/Repairs	1,000		1,000	
		<u>2,350</u>	\$2,350	<u>2,350</u>	\$2,350
Bldg E - Primary Scum	Potable Water System PM/Repairs	100		100	
	Non-Potable Water System PM/Repairs	75		75	
	Scum Compation System PM/Repairs	250		250	
	Odor Control System PM/Repairs	0		0	
		<u>425</u>	\$425	<u>425</u>	\$425
Bldg F - Unox	Seal Antifreeze	0		0	
	Unox System PM/Repairs	200		200	
	Mixer PM/Repairs	7,500		7,500	
	Valve Repair/Replacement	1,000		1,000	
		<u>8,700</u>	\$8,700	<u>8,700</u>	\$8,700
Bldg H - Screw Pump	V-Belts	1,600		1,600	
	Grease	6,500		6,500	
	Drive Oil	1,500		1,500	
		<u>9,600</u>	\$9,600	<u>9,600</u>	\$9,600
Bldg I - Final Clarifiers	Enclosure Insulation	500		500	
	Final Clarifier PM/Repair	2,000		2,000	

**Glenbard Wastewater Authority
CY2026 Equipment Maintenance Budget
Maintenance
270 520975**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
	Valve PM/Repair	<u>500</u>		<u>500</u>	
			\$3,000		\$3,000
Bldg J - Pump and Metering	Sludge Pumping System PM/Repair	1,500		1,500	
	Odor Control System PM/Repair	0		800	
	Potable Water System PM/Repair	100		100	
	Nitro Waste System PM/Repair	500		500	
	Non-Potable Water System PM/Repair	<u>250</u>		<u>250</u>	
			\$2,350		\$3,150
Bldg L - Disc Filter	Potable Water System PM/Repair	50		50	
	Non-Potable Water System PM/Repair	250		250	
	Disc Filter PM/Repair	<u>1,500</u>		<u>1,500</u>	
			\$1,800		\$1,800
Bldg N - Warehouse	Shelving Rehab/Org Bins	<u>100</u>		<u>400</u>	
			\$100		\$400
Bldg P - Press	Sludge Press System PM/Repair	750		750	
	FOG System PM/Repair	5,000		5,000	
	Non-Potable Water System PM/Repair	100		100	
	Polymer System PM/Repair	100		100	
	Potable Water System PM/Repair	100		100	
	Press Seal	<u>0</u>		<u>0</u>	
			\$6,050		\$6,050

**Glenbard Wastewater Authority
 CY2026 Equipment Maintenance Budget
 Maintenance
 270 520975**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Bldg Q - Cryo	Oil and Filters	0		0	
	Misc. Parts	0		0	
	Instrument Air System PM/Repair	2,000		2,000	
	Potable Water System PM/Repair	100		100	

**Glenbard Wastewater Authority
 CY2026 Equipment Maintenance Budget
 Maintenance
 270 520975**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
	Replacement PRV's	0		0	
	Emergency Repair/Parts	1,000		1,000	
		<u>1,000</u>	\$3,100	<u>1,000</u>	\$3,100
Bldg R - Admin	Lavatory Repair Parts	1,000		1,000	
	Laboratory Systems PM/Repair	500		500	
	Washer/Dryer Parts	500		500	
		<u>2,000</u>	\$2,000	<u>2,000</u>	\$2,000
Bldg S - Maintenance Garage	Welding Supplies	1,500		1,500	
	Potable Water System PM/Repair	250		250	
	Compressed Air System PM/Repair	500		500	
	Shop Tools (lathe,mill,power,hand,trucks)	2,500		2,500	
		<u>4,750</u>	\$4,750	<u>2,500</u>	\$4,750
Bldg T - CRAS/Electric Shop	Compressed Air System PM/Repair	100		100	
	Potable Water System PM/Repair	50		50	
	Non-Potable Water System PM/Repair	150		150	
	Carbo Pumping System PM/Repair	300		500	
	Carbo Piping PM/Repair	100		100	
		<u>700</u>	\$700	<u>1,000</u>	\$900
Bldg U - Digester	Boiler Parts / Cleaning	1,000		1,000	
	Non-Potable Water System PM/Repair	150		150	

**Glenbard Wastewater Authority
 CY2026 Equipment Maintenance Budget
 Maintenance
 270 520975**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
	Potable Water System PM/Repair	50		50	
	Boiler PM/Repair	750		750	
	Recirculation Pump PM/Repair	750		750	
	Mixing Pump PM/Repair	500		500	
	Digester PM/Repair	250		250	
	Bio-gas System PM/Repair	250		250	
	Oil and Belts	250		250	
		<u>3,950</u>	\$3,950	<u>3,950</u>	\$3,950
Bldg V - Co-Gen	Coolant (Completed in 2017)	0		0	
	Oil	6,000		0	
	Filters (Air/Oil)	1,500		1,500	
	Miscellaneous (Plugs, Coils, etc.)	0		300	
		<u>7,500</u>	\$7,500	<u>1,800</u>	\$1,800
Bldg Y - CHP	500 Hour Service Interval (23 Intervals per engine)	18,000		18,000	
	1200 Hour Service Interval (7 Intervals per engine)	20,813		20,813	
	7500 Hour Service Interval (0 Interval per engine)	0		0	
	12000 Hour Service Interval (0 Interval per engine)	0		12,000	
	Recommended Spare Parts	1,000		2,000	
		<u>39,813</u>	\$39,813	<u>52,813</u>	\$52,813
Bldg Z - SRI	Salt/ Brine Parts (Snow)	250		250	
	Pump Parts/Seals	3,000		3,000	
		<u>3,250</u>	\$3,250	<u>3,250</u>	\$3,250

**Glenbard Wastewater Authority
CY2026 Equipment Maintenance Budget
Maintenance
270 520975**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
	Miscellaneous				
	Paints/Supplies	500		500	
	Replacement Tools	3,500		3,500	
	Oil Analysis	200		250	
	Batteries (Cordless Tools)	2,000		1,700	
	Hardware -- Bolts/Nuts/Drills/Taps	4,000		4,000	
	Parts Repair Shipping Costs (Freight)	250		250	
	Portable Pump Hose Replacements	200		200	
	Vacuum Hose Replacment	0		0	
	Safety Lane Vehicle Inspections	0		0	
	Hardware -- PVC Piping	1,000		1,000	
	Hardware -- Process Piping	1,000		1,000	
	Misc. Valves/Repair Clamps	1,000		1,000	
	Manhole Repair Parts	2,000		2,000	
	Unanticipated Equipment Repair Parts	2,000		2,500	
		<u>2,000</u>	\$17,650	<u>2,500</u>	\$17,900
GWA Facilities	TOTAL		\$128,138		\$136,988

Glenbard Wastewater Authority
CY2026 Equipment Maintenance - Support Budget
270-520976

Building	Designation	CY25 Budgeted	CY26 Budgeting
R	Administration	1,500	500
S	Maint. Garage	1,000	3,300
T	CRAS/Electric Shop	0	0
U	Digester	2,500	2,500
V	Co-Gen	0	0
	Intermediate Clarifiers	0	0
Y	Combined Heat & Power	2,000	2,000
	Miscellaneous	17,550	16,050
	Vehicle Maintenance Services	44,100	57,400
	TOTAL	\$68,650	\$81,750

**Glenbard Wastewater Authority
CY2026 Equipment Maintenance - Support
Maintenance
270-520976**

Designation	Recommendations	CY24 Budgeted	Total	CY25 Budgeting	Total
Bldg R - Administration	Washer/Dryer Chemicals	<u>1500</u>	\$1,500	<u>500</u>	\$500
Bldg S - Maintenance Garage	Shop Towel Services	0	\$1,000	2,400	\$3,300
	Torch Gas Cylinder Lease	750		650	
	Miscellaneous	<u>250</u>		<u>250</u>	
Bldg T - CRAS/Electrical Shop	Boiler Repairs	0	\$0	0	\$0
	Pump Repairs	0		0	
	Boiler Certification Inspections	<u>0</u>		<u>0</u>	
Bldg U - Digester	Boiler Repairs	2,500	\$2,500	2,500	\$2,500
	Boiler Tuneup/Inspection/Cleaning/Repairs	0		0	
	Boiler Certification Inspections	<u>0</u>		<u>0</u>	
Bldg Y - CHP	Support Services	<u>2,000</u>	\$2,000	<u>2,000</u>	\$2,000
GWA Facilities	Miscellaneous Certifications/Services				
	Overhead Crane Inspection/Repairs	2,000		3,000	
	State Boiler/Pressure Vessel Certifications	2,500		2,500	

**Glenbard Wastewater Authority
 CY2026 Equipment Maintenance - Support
 Maintenance
 270-520976**

Designation	Recommendations	CY24 Budgeted	Total	CY25 Budgeting	Total
	Elevator Service	2,500		0	
	RPZ - Lombard	200		200	
	RPZ Inspections	750		750	
	Electric Powered Tool Repairs	0		0	
	Oil Recycling	1,000		1,000	
	Safety Lane Vehicle Inspections	600		600	
	Heavy Equipment Rental	3,000		3,000	
	Contracted Crane Service	2,500		2,500	
	Unanticipated Contracted Repairs	<u>2,500</u>		<u>2,500</u>	
			\$17,550		\$16,050
Equipment Services Support		<u>44,100</u>	\$44,100	<u>57,400</u>	\$57,400
	TOTAL		\$68,650		\$81,750

Glenbard Wastewater Authority
CY2026 Maintenance Electrical Budget Details
270 520980

Building	Designation	CY25 Budgeted	CY26 Budgeting
A	Bar Screen	2,600	2,600
B	Raw Pumps	5,300	5,300
C	Grit	2,400	2,400
D	Primary Clarifier	500	500
E	Primary Pump	2,100	2,100
F	Unox Deck	3,800	3,800
G	ATAD	500	500
H	Screw Pump	2,100	2,100
I	Final Clarifier	1,350	1,350
J	Pump/Meter	2,300	2,300
K	Thickener	550	550
L	Sandfilter	2,700	2,700
N	Warehouse	800	800
O	UV	2,700	2,700
P	Press	4,400	4,400
Q	Cryo	1,100	1,100
R	Administration	2,900	2,900
S	Maint. Garage	1,300	1,300
T	CRAS	2,200	2,200
U	Digester	3,300	3,300
V	Co-Gen	2,800	2,800
Y	CHP	4,300	4,300
	Elec. Supplies	18,000	21,000
		\$70,000	\$73,000

**Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
270 520980**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Bar Screen	Control Panel PM/Repairs	100		100	
	Electrical Distribution PM/Repairs	200		200	
	HVAC Equipment PM/Repairs	200		200	
	Instrumentation PM Repairs	500		500	
	LAN PM/Repairs	100		100	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	800		800	
	SCADA System PM/Repairs	400		400	
	Telecommunications PM/Repairs	0		0	
	Bar Screen Total	<u>2,600</u>	\$2,600	<u>2,600</u>	\$2,600
Raw Pumps	Control Panel PM/Repairs	200		200	
	Electrical Distribution PM/Repairs	1,000		1,000	
	HVAC Equipment PM/Repairs	700		700	
	Instrumentation PM/Repairs	1,000		1,000	
	LAN PM/Repairs	100		100	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	1,000		1,000	
	Safety Equipment PM/Repairs	200		200	
	SCADA System PM/Repairs	1,000		1,000	
	Telecommunications PM/Repairs	0		0	
	Raw Pumps Total	<u>5,300</u>	\$5,300	<u>5,300</u>	\$5,300

**Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
270 520980**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Grit	Control Panel PM/Repairs	200		200	
	Electrical Distribution PM/Repairs	400		400	
	HVAC Equipment PM/Repairs	300		300	
	Instrumentation PM/Repairs	500		500	
	LAN PM/Repairs	100		100	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	100		100	
	Safety Equipment PM/Repairs	500		500	
	SCADA System PM/Repairs	200		200	
	Telecommunications PM/Repairs	0		0	
	Grit Total	<u><u>2,400</u></u>	\$2,400	<u><u>2,400</u></u>	\$2,400
Primary Clarifier	Control Panel PM/Repairs	0		0	
	Electrical Distribution PM/Repairs	300		300	
	HVAC Equipment PM/Repairs	0		0	
	Instrumentation PM/Repairs	100		100	
	LAN PM/Repairs	0		0	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	0		0	
	Safety Equipment PM/Repairs	0		0	
	SCADA System PM/Repairs	0		0	
	Telecommunications PM/Repairs	0		0	
	Primary Clarifier Total	<u><u>500</u></u>	\$500	<u><u>500</u></u>	\$500

**Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
270 520980**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Primary Pump	Control Panel PM/Repairs	100		100	
	Electrical Distribution PM/Repairs	100		100	
	HVAC Equipment PM/Repairs	400		400	
	Instrumentation PM/Repairs	100		100	
	LAN PM/Repairs	100		100	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	500		500	
	SCADA System PM/Repairs	500		500	
	Telecommunications PM/Repairs	0		0	
	Primary Pump Total		\$2,100		\$2,100
Unox Deck	Control Panel PM/Repairs	500		500	
	Electrical Distribution PM/Repairs	500		500	
	HVAC Equipment PM/Repairs	200		200	
	Instrumentation PM/Repairs	1,000		1,000	
	LAN PM/Repairs	0		0	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	1,300		1,300	
	SCADA System PM/Repairs	0		0	
	Telecommunications PM/Repairs	0		0	
	Unox Deck Total		\$3,800		\$3,800

Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
270 520980

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
ATAD	Control Panel PM/Repairs	100		100	
	Electrical Distribution PM/Repairs	100		100	
	HVAC Equipment PM/Repairs	0		0	
	Instrumentation PM/Repairs	0		0	
	LAN PM/Repairs	100		100	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	100		100	
	Safety Equipment PM/Repairs	0		0	
	SCADA System PM/Repairs	0		0	
	Telecommunications PM/Repairs	0		0	
	ATAD Total	<u><u>500</u></u>	\$500	<u><u>500</u></u>	\$500
Screw Pump	Control Panel PM/Repairs				
	Electrical Distribution PM/Repairs	1,000		1,000	
	HVAC Equipment PM/Repairs	200		200	
	Instrumentation PM/Repairs	200		200	
	LAN PM/Repairs	0		0	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	500		500	
	Safety Equipment PM/Repairs	100		100	
	SCADA System PM/Repairs	0		0	
	Telecommunications PM/Repairs	0		0	
	Screw Pump Total	<u><u>2,100</u></u>	\$2,100	<u><u>2,100</u></u>	\$2,100

**Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
270 520980**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Final Clarifer	Control Panel PM/Repairs	100		100	
	Electrical Distribution PM/Repairs	500		500	
	HVAC Equipment PM/Repairs	0		0	
	Instrumentation PM/Repairs	250		250	
	LAN PM/Repairs	0		0	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	0		0	
	SCADA System PM/Repairs	200		200	
	Telecommunications PM/Repairs	0		0	
	Final Clarifier Total		\$1,350		\$1,350
Pump and Meter	Control Panel PM/Repairs	100		100	
	Electrical Distribution PM/Repairs	100		100	
	HVAC Equipment PM/Repairs	100		100	
	Instrumentation PM/Repairs	1,000		1,000	
	LAN PM/Repairs	100		100	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	100		100	
	SCADA System PM/Repairs	500		500	
	Telecommunications PM/Repairs	0		0	
	Pump and Metering Total		\$2,300		\$2,300

**Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
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Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Thickener	Control Panel PM/Repairs	0		0	
	Electrical Distribution PM/Repairs	200		200	
	HVAC Equipment PM/Repairs	200		200	
	Instrumentation PM/Repairs	0		0	
	LAN PM/Repairs	0		0	
	Lighting Equipment PM/Repairs	50		50	
	Motor PM/Repairs	100		100	
	Safety Equipment PM/Repairs	0		0	
	SCADA System PM/Repairs	0		0	
	Telecommunications PM/Repairs	0		0	
	Thickener Total		\$550		\$550
Sandfilter	Control Panel PM/Repairs	100		100	
	Electrical Distribution PM/Repairs	200		200	
	HVAC Equipment PM/Repairs	200		200	
	Instrumentation PM/Repairs	1,300		1,300	
	LAN PM/Repairs	100		100	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	0		0	
	SCADA System PM/Repairs	500		500	
	Telecommunications PM/Repairs	0		0	
	Sandfilter Total		\$2,700		\$2,700

**Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
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Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Warehouse	Control Panel PM/Repairs	100		100	
	Electrical Distribution PM/Repairs	200		200	
	HVAC Equipment PM/Repairs	100		100	
	Instrumentation PM/Repairs	0		0	
	LAN PM/Repairs	0		0	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	100		100	
	SCADA System PM/Repairs	0		0	
	Telecommunications PM/Repairs	0		0	
		Warehouse Total		\$800	
UV	Control Panel PM/Repairs	1,000		1,000	
	Electrical Distribution PM/Repairs	200		200	
	HVAC Equipment PM/Repairs	200		200	
	Instrumentation PM/Repairs	300		300	
	LAN PM/Repairs	100		100	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	100		100	
	SCADA System PM/Repairs	500		500	
	Telecommunications PM/Repairs	0		0	
		UV Total		\$2,700	

**Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
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Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Press	Control Panel PM/Repairs	200		200	
	Electrical Distribution PM/Repairs	500		500	
	HVAC Equipment PM/Repairs	500		500	
	Instrumentation PM/Repairs	1,000		1,000	
	LAN PM/Repairs	200		200	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	1,200		1,200	
	Safety Equipment PM/Repairs	200		200	
	SCADA System PM/Repairs	500		500	
	Telecommunications PM/Repairs	0		0	
	Press Total	<u>4,400</u>	\$4,400	<u>4,400</u>	\$4,400
Cryo	Control Panel PM/Repairs	100		100	
	Electrical Distribution PM/Repairs	200		200	
	HVAC Equipment PM/Repairs	100		100	
	Instrumentation PM/Repairs	0		0	
	LAN PM/Repairs	0		0	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	0		0	
	SCADA System PM/Repairs	400		400	
	Telecommunications PM/Repairs	0		0	
	Cryo Total	<u>1,100</u>	\$1,100	<u>1,100</u>	\$1,100

**Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
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Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Administration	Control Panel PM/Repairs	200		200	
	Electrical Distribution PM/Repairs	300		300	
	HVAC Equipment PM/Repairs	500		500	
	Instrumentation PM/Repairs	400		400	
	LAN PM/Repairs	300		300	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	200		200	
	SCADA System PM/Repairs	200		200	
	Telecommunications PM/Repairs	500		500	
	Administration Total		\$2,900		\$2,900
Maintenance Garage	Control Panel PM/Repairs	100		100	
	Electrical Distribution PM/Repairs	200		200	
	HVAC Equipment PM/Repairs	200		200	
	Instrumentation PM/Repairs	0		0	
	LAN PM/Repairs	200		200	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	100		100	
	SCADA System PM/Repairs	0		0	
	Telecommunications PM/Repairs	200		200	
	Maintenance Garage Total		\$1,300		\$1,300

**Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
270 520980**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
CRAS	Control Panel PM/Repairs	100		100	
	Electrical Distribution PM/Repairs	100		100	
	HVAC Equipment PM/Repairs	100		100	
	Instrumentation PM/Repairs	800		800	
	LAN PM/Repairs	100		100	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	200		200	
	Safety Equipment PM/Repairs	200		200	
	SCADA System PM/Repairs	200		200	
	Telecommunications PM/Repairs	300		300	
		CRAS Total	<u><u>3,000</u></u>	\$2,200	<u><u>3,000</u></u>
Digester	Control Panel PM/Repairs	300		300	
	Electrical Distribution PM/Repairs	300		300	
	HVAC Equipment PM/Repairs	400		400	
	Instrumentation PM/Repairs	500		500	
	LAN PM/Repairs	200		200	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	500		500	
	Safety Equipment PM/Repairs	500		500	
	SCADA System PM/Repairs	500		500	
	Telecommunications PM/Repairs	0		0	
		Digester Total	<u><u>3,300</u></u>	\$3,300	<u><u>3,300</u></u>

**Glenbard Wastewater Authority
CY2026 Maintenance Electronics Budget Details
270 520980**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
CHP	Control Panel PM/Repairs	300		300	
	Electrical Distribution PM/Repairs	300		300	
	HVAC Equipment PM/Repairs	400		400	
	Instrumentation PM/Repairs	1,500		1,500	
	LAN PM/Repairs	200		200	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	500		500	
	Safety Equipment PM/Repairs	500		500	
	SCADA System PM/Repairs	500		500	
	Telecommunications PM/Repairs	0		0	
	Digester Total		\$4,300		\$4,300
Co-Gen	Control Panel PM/Repairs	200		200	
	Electrical Distribution PM/Repairs	300		300	
	HVAC Equipment PM/Repairs	300		300	
	Instrumentation PM/Repairs	800		800	
	LAN PM/Repairs	200		200	
	Lighting Equipment PM/Repairs	100		100	
	Motor PM/Repairs	300		300	
	Safety Equipment PM/Repairs	300		300	
	SCADA System PM/Repairs	300		300	
	Telecommunications PM/Repairs	0		0	
	Co-Gen Total		\$2,800		\$2,800
Electrical Supplies	Conduit, wire, enclosures, fittings, switches, batteries, cleaning supplies, contact cleaners electronic components, Pneumatic Tubing & Fittings Thermal Overloads, fasteners, strut				

**Glenbard Wastewater Authority
 CY2026 Maintenance Electronics Budget Details
 270 520980**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
	wire, nuts, etc.	18,000		21,000	
	Electrical Total	<u>18,000</u>	\$18,000	<u>21,000</u>	\$21,000
	Grand Total		<u><u>\$70,000</u></u>		<u><u>\$73,000</u></u>

Glenbard Wastewater Authority
CY2026 Electrical/Electronics - Support Budget
270 520981

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Administration	Network/Communications Consulting	12,000		20,000	
	Intellution iFIX Global Support	11,000		11,400	
	Ignition Support			3,000	
	IT/SCADA Disaster Recovery	5,000		5,000	
	Software Support agreement Specter (Win-911)	2,200		3,200	
	Software Support Agreements Cisco Smartnet	4,000		4,200	
	Software Support Fortinet Firewall Appliance	1,300		2,300	
	Network Monitoring PRTG	0		4,700	
	Remote Access - LogMel	0		1,000	
	Software Support Agreement CMMS Data (MVP Plant)	0		0	
	Software Support Agreement Rockwell (PLC-Tech Connect)	1,700		1,600	
	Software Support OpWorks	5,400		5,600	
	Software Support Agreement TimeTrax (Time Clock)	150		150	
	KnowBe4 Cybersecurity	2,700		2,900	
	Software Support Agreement and Battery ADS ECHO	499		499	
	Software Support ThreatDown Endpoint Security (A/V)	3,000		4,700	
	Software Support MS Mail Hosting & Exchange Online Protection	2,200		0	
	Software Support HP Switches	1,100		1,200	
	Dell Server Warranty Renewal	2,700		3,000	
	Adobe Acrobat subscriptions	2,500		1,200	
	Microsoft Office 365 Subscription Based	5,000		5,400	
	Visio Subscriptions	0		1,000	
	Barracuda Email Filtering	0		300	
	Telephone System Support Agreement B&B Networks	2,800		4,000	
	Zoom Professional account	155		170	
	Fire/Security Alarm Systems Support Agreement Siemens	12,773		13,475	
	Fire/Security Alarm Systems Testing & Monitoring (Remote Sites)	3,500		3,000	
	Microsoft Server Select Agreement / Client Select Agreement	4,900		5,100	
	iDrive Offsite Backup Service	750		500	
	Yodeck Media Board	250		200	
	Web Hosting & Support	1,300		1,300	
	Software Support Agreement ArcGIS (ESRI)	800		900	
	Pretreatment	Linko Annual Software License Fee	6,000		6,600
Pretreatment	SWIFTCOMPLY Annual Service Fee	5,200		5,500	
Flow Metering	RJN Flow Meter Maintenance/Data Analysis	141,600		153,000	
UV	Effluent Ammonia Analyzer Service Contract	8,700		8,900	
Plant Wide	HVAC Refrigeration Repairs	7,500		10,000	
Co-Generation	Switchgear Bi-Annual PM	6,500		0	
	Protection Relay Bi-Annual Calibration	3,000		0	
			\$268,177		\$294,994

**Glenbard Wastewater Authority
CY2026 Operations - Supplies Budget
270 520990**

Item	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Operating Supplies	Operational Supplies				
	Misc. Supplies from Various Vendors	5,000		6,000	
	Yard Hose Replacements	1,000		1,000	
	Primary Clarifier Deodorizer Nozzle Replacements	0		0	
	Vacuum Hose Replacement	1,500		0	
	PRV Covers	7,000		10,000	
	Grit Deodorizer Nozzle Replacements	200		400	
	Belt Filter Press Replacement Belts	9,000		9,000	
		\$23,700		\$26,400	

**Glenbard Wastewater Authority
 CY2026 Operations - Support Budget
 270 520991**

Designation	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Plant Wide	Solid Waste / Recycle Waste Disposal	8,000		8,000	
Misc Ops Support		4,000		4,000	
UV	Recycle Fees	0		0	
		\$12,000		\$12,000	

**Glenbard Wastewater Authority
CY2026 Professional Services - Other
270 521055**

Designation

Administration

Recommendations

Temporary labor services are billed to this account

CY25 Budgeted

4,000

Total

\$4,000

CY26 Budgeting

2,000

Total

\$2,000

	\$4,000		\$2,000
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**Glenbard Wastewater Authority
CY2026 Service Charge Budget
270 521130**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Service Charge	Village of Glen Ellyn -- Overhead fees	134,900		180,100	
		\$134,900		\$180,100	

CY2026 Overhead fees were calculated by Glen Ellyn Finance

Next Tri-Annual Review due in CY2026

Glenbard Wastewater Authority
CY2026 Sludge Disposal - Land App. Budget
270 521150

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Sludge Disposal	Trucking fees for Sludge Removal	400,540		400,540	
		<hr/>			
Total			\$400,540		\$400,540

**Glenbard Wastewater Authority
CY2026 Telecomm Budget
270 521195**

Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
Peerless Networks	3,100		1,300	
Security Panel (1904)				
Dedicated Elevator (1486),				
B&B Technologies SIP Trunk. 911 Service, DID's, E-Fax	4,000		4,100	
Cell Phone Reimbursements (Matt, Asst. Director, Maint Super, ERC)	1,800		1,800	
Comcast Internet - Primary ISP	4,900		5,100	
AT&T Internet - Secondary ISP (U-Verse)	1,200		1,320	
Verizon Cellular Service - Phones, tablets	11,400		12,000	
Verizon Cellular Service - RTU Radio Network	3,500		3,600	
		\$29,900		\$29,220

**Glenbard Wastewater Authority
CY2026 Electrical Power Budget
270 521201**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Electrical Power	Fees for Purchase of Electric Power & ComEd Delivery Services	450,000		675,000	
		<hr/>		<hr/>	
			\$450,000		\$675,000

**Glenbard Wastewater Authority
CY2026 Natural Gas - Brokered - Budget
270 521202**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Nat. Gas - Brokered	Fees for Direct and Brokered purchase of Natural Gas	110,000		110,000	
			<hr/> \$110,000		<hr/> \$110,000

**Glenbard Wastewater Authority
CY2026 Water Budget
270 521203**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Water	Fees for Purchase of Potable Water - Village of Glen Ellyn	15,000		20,000	
			<hr/>		<hr/>
				\$15,000	\$20,000

**Glenbard Wastewater Authority
 CY2026 Co-Gen Natural Gas Budget
 270 521204**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Natural Gas	Fees for Purchase of Natural Gas (Co-Generation Unit)	8,000		7,000	
		<hr/> \$8,000		<hr/> \$7,000	

**Glenbard Wastewater Authority
CY2026 Office Supplies Budget
270 530100**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Office Supplies	Supplies for Administrative Management functions (I.e. Office Supplies, Federal Express, UPS, printing)	8,000		8,000	
	Minolta Bus. Sys. Support (copy machine)	1,200		1,200	
	Postage Meter Rental/Postage	2,000		1,000	
	Coffee Machine Services/Supplies	3,000		3,000	
	Total		\$14,200		\$13,200

**Glenbard Wastewater Authority
CY2026 Laboratory Supplies Budget
270 530106**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Laboratory Supplies	Laboratory Consumables and Glassware	19,500		19,500	
			\$19,500		\$19,500

**Glenbard Wastewater Authority
 CY2026 Pretreatment Supplies Budget
 270 530107**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Pretreatment Supplies	Sampling, Dyes, Test Kits, Tools	1,500		1,500	
Local Limits Evaluation	Consultant Fees for Evaluation	0		0	
Public Outreach	Flyers/Brochures/Artwork/Magnets	1,000		1,000	
Various Professional Lab Services		1,500		1,500	
Initial PFAS Survey Tools		1,000		1,000	
Testing	Annual Local Limit Baseline Testing/NPDES Permit Requirement	3,500		3,500	
		\$8,500		\$8,500	

**Glenbard Wastewater Authority
CY2026 Administrative Purchasing Budget
270 530200**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Purchasing	Aerial Photography	0		0	
	Celebrating Success	500		500	
	Office Decorations	500		500	
Total			<hr/>		<hr/>
			\$1,000		\$1,000

**Glenbard Wastewater Authority
CY2026 Safety Budget
270 530225**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Admin	Portable Gas Detection Meter Cal Gas	2,000		2,700	
	Portable Gas Detection Meter Repair/Replacement	1,200		1,400	
	Confined Space Equip. Repairs/Replacement	1,200		1,200	
	AED - Units for St. Chas. CSO & VVLS	6,000		6,000	
	Hard Hat/Suspension Replacements	3,000		0	
	Safety shoes (\$200 max. allowance)	4,600		5,000	
	Cintas (First Aid Kit Supplies)	3,700		4,350	
	Safety Supplies	6,000		6,000	
	Safety Program Consultations & Training	3,000		3,000	
	Site Safety and Signage	1,000		1,000	
	Total		\$31,700		\$30,650

**Glenbard Wastewater Authority
CY2026 Chemical Supplies Budget
270 530440**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Treatment Costs	Polymer	85,000		89,250	
	Odor Control	5,000		3,000	
	Struvite Control	24,000		24,000	
	Acid	10,000		4,500	
	Hypochlorite	0		0	
	Etc.	10,000		10,000	
	Hydrogen Peroxide Odor System (USP Technologies)	55,000		57,200	
		\$189,000		\$187,950	

**Glenbard Wastewater Authority
CY2026 Liquid Oxygen Supply Budget
270 530443**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Cryo	Liquid Oxygen	377,000		395,850	
			<hr/>	<hr/>	<hr/>
			\$377,000		\$395,850

**Glenbard Wastewater Authority
CY2026 Uniforms Budget
270 530445**

Item	Recommendation	CY25 Budgeted	Total	CY26 Budgeting	Total
Uniforms	Uniform Replacements	6,000		6,000	
		<hr/>			
Total			\$6,000		\$6,000

270-1
STORMWATER PLANT
and
Hill AVENUE LIFT STATION
O&M NARRATIVE

The Glenbard Wastewater Authority Stormwater Plant is only utilized for operation during excess flow events. The Stormwater Plant is capable of processing 58 MGD of combined sewer flow.

The Hill Avenue Lift Station is also an integrated part of the Stormwater Plant. The lift station conveys flow to the plant as a result of flows greater than 2.5 times average daily flows through the Hill Avenue Regulator. The lift station only operates during wet weather events as part of the system that protects the Glenbard Plant from excessive high flow situations created in part by the combined sewers in the northern section of the Village of Lombard.

Budget CY2026

EXPENSES

Operations & Maintenance

Division 270-1

Stormwater Plant & Hill Avenue Lift Station

	Actual CY2024	Budgeted CY2025	Estimated CY2025	Budgeting CY2026	% Difference CY25-CY26	\$ Difference CY25-CY26
Operations & Maintenance						
520775 Regulatory Fees	20,000	20,000	20,000	20,000	0.0%	0
520970 Maint. - Bldgs. & Grnds. / Support	7,148	9,968	13,792	10,768	8.0%	800
520975 Maint. - Equipment	23,140	6,700	596	6,700	0.0%	0
520980 Maint. - Electronics	0	2,250	1,800	2,250	0.0%	0
521201 Electric Power	30,415	38,000	42,000	57,000	50.0%	19,000
521202 Natural Gas	3,560	9,000	6,271	8,000	-11.1%	(1,000)
521203 Water	2,400	5,000	3,236	3,000	-40.0%	(2,000)
530105 Operations Supplies	188	1,000	830	1,000	0.0%	0
Commodities						0
530440 Chemicals	31,727	100,000	77,627	100,000	0.0%	0
Total 270-1	118,578	191,918	166,152	208,718	8.8%	16,800

Glenbard Wastewater Authority
CY2026 Budget - 270-1 - Stormwater Plant & Hill Avenue Lift Station

Item	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
520775	IEPA Regulatory Fees	20,000		20,000	
		\$20,000		\$20,000	
520970	Building/Grounds	2,500		2,500	
	Misc. Repairs	500		500	
	Sidewalk Repairs	500		500	
Bldg/Grnds - Support	Door/Lock/Window Repairs	5,768		5,768	
	Landscape Maintenance	100		900	
	Pest Control	100		100	
	Fire Extinguisher Service/Repairs	0		0	
	Tru-Green Chemlawn	0		0	
	Roof Inspection	500		500	
	Roof Repairs	0		0	
	Sidewalk Repairs	\$9,968		\$10,768	
520975	Maintenance	2,500		2,500	
	Unanticipated Equipment Repairs	1,000		1,000	
	Hill Avenue Submersible Pump Service	2,500		2,500	
	Grease/Oil/Belts	500		500	
	Peristaltic Pump Replacement Hose	0		0	
Equipment - Support	Unanticipated Equipment Repairs	200		200	
	RPZ Inspections	\$6,700		\$6,700	
520980	Elect. Maintenance	200		200	
	Control Panel PM/Repairs	200		200	
	Electrical Distribution PM/Repairs	300		300	
	HVAC Equipment PM/Repairs	400		400	
	Instrumentation PM/Repairs	0		0	
	LAN PM/Repair	200		200	
	Lighting Equipment PM/Repairs	250		250	
	Motor PM/Repairs				

Glenbard Wastewater Authority
CY2026 Budget - 270-1 - Stormwater Plant & Hill Avenue Lift Station

Item	Recommendations	CY25 Budgeted	Total	CY26 Budgeting	Total
	Safety Equipment PM/Repairs	0		0	
	SCADA System PM/Repairs	500		500	
	Telecommunications PM/Repairs	200		200	
			\$2,250		\$2,250
521201	Electricity		\$38,000		\$57,000
521202	Natural Gas	Building Heaters	\$9,000		\$8,000
521203	Water	Hosing, Lab, Chlor/DeChlor carrying water	\$5,000		\$3,000
530105	Operations	Replacement Tools and Yard Hose	1,000	1,000	
			\$1,000		\$1,000
530440	Chemicals	Hypochlorite / Sodium Thiosulfate			\$100,000
			\$100,000		\$100,000
		Total 270-1	\$191,918		\$208,718

270-2
NORTH REGIONAL INTERCEPTOR
and
ST. CHARLES RD. LIFT STATION
O&M NARRATIVE

The North Regional Interceptor (NRI) begins at the St. Charles Lift Station located next to Ackerman Park in Glen Ellyn. An 18" diameter force main exits the lift station and runs east down St. Charles Road to the I-355 Tollway, where the sewer turns south and becomes a gravity sewer. From there the NRI runs south 4.5 miles to the Glenbard Plant. The diameter of the NRI changes from 18" to 66" as collection systems from both member Villages enter and add more flow. Glen Ellyn has five connections to the NRI and Lombard has four. Three of the Lombard connections are from combined sewers. The three combined sewers have "regulators" before they enter the NRI. The purpose of these regulators is to limit the amount of storm water that is treated at the Glenbard Plant. This is done by diverting any flow above 2.5 times the average dry weather flow to the Stormwater Plant. These regulators were converted to Vortex Regulators as part of the Stormwater Plant upgrade in 2002.

The St. Charles Road Lift Station receives flow from the Village of Glen Ellyn and the DuPage County sanitary sewer systems. Flows range from 2 million gallons per day (MGD) to 10 MGD due to Inflow and Infiltration (I&I). The new lift station has been designed to operate cost effectively at low and high flow conditions utilizing variable speed drives. These drives control the speed of the pumps versus the previous method of on/off cycling of the pumps. The lift station also has redundant back-up power provided by onsite generation.

Budget CY2026
Operations & Maintenance
270-2
NRI / St. Charles Road L.S.

EXPENSES

		Actual CY2024	Budgeted CY2025	Estimated CY2025	Budgeting CY2026	% Difference CY25-CY26	\$ Difference CY25-CY26
St. Charles Rd. Lift Station							
520970 SC	Maint. - Bldg. & Grnds.	0	950	3,956	950	0.0%	0
520975 SC	Maint - Equipment	4,476	10,100	619	10,100	0.0%	0
520980 SC	Maint. - Electronics	15,440	1,800	0	1,800	0.0%	0
521201 SC	Electric Power	20,877	20,000	24,000	30,000	50.0%	10,000
Total		40,792	32,850	28,575	42,850	30.4%	10,000
North Regional Interceptor							
520970 NRI	Maint. - Piping & Grnds.	0	0	0	0	0.0%	0
Total		0	0	0	0	0.0%	0
Total 270-2		40,792	32,850	28,575	42,850	30.4%	10,000

270-3
SOUTH REGIONAL INTERCEPTOR
and
VALLEY VIEW LIFT STATION
O&M NARRATIVE

The South Regional Interceptor (SRI) begins at the Valley View Lift Station which conveys flow approximately 1.0 mile before it becomes a .5 mile gravity sewer that flows into the SRI Pump Station. Through the 1.5 miles the pipe diameter changes from 18" to 30" as three additional sewers enter the SRI. The SRI Pump Station pumps the wastewater a short distance to a junction chamber for the NRI, SRI and 22nd Street flow. The junction chamber combines the three (3) interceptor pipes and conveys the flow through a 60" sewer line to the Glenbard Plant. The wastewater in the SRI is exclusively from collection systems operated and maintained by Illinois-American Water, a private utility company regulated by the Illinois Commerce Commission. Glenbard provides wastewater treatment for Illinois-American Water, who pays a user charge for this service to the Village of Glen Ellyn. This responsibility was acquired by the Village of Glen Ellyn as the "Operating Agency" for the Glenbard Wastewater Authority per an Intergovernmental Agreement. This limits the partners of the Glenbard Wastewater Authority to the Village of Glen Ellyn and the Village of Lombard.

The Valley View Lift Station was completely rebuilt during short year 2014 and a portion of calendar year 2015. The project included building a new wet well, valve vault, emergency by-pass pumping capabilities, a new control building that includes a control room, a new generator, and a utility closet. The project also addressed stormwater retention, low cost site maintenance, and site security. The total project cost for the station was \$1,945,190 which is \$32,622 less than the bid award. This project was designed and built with budgeted Capital Improvements Funds.

Budget CY2026
Operations & Maintenance
270-3
SRI / Valley View L.S.

EXPENSES

		Actual	Budgeted	Estimated	Budgeting	% Difference	\$ Difference
		CY2024	CY2025	CY2025	CY2026	CY25-CY26	CY25-CY26
Valley View Lift Station							
520970 VV	Bldg. & Grnds. Support	1,200	1,200	0	1,200	0.0%	0
520975 VV	Maint. - Equipment	10,463	6,500	347	6,500	0.0%	0
520980 VV	Maint. - Electronics	0	1,000	66	1,000	0.0%	0
521201 VV	Electric Power	9,500	13,000	9,847	13,000	0.0%	0
521203 VV	Water	890	2,000	973	1,500	-25.0%	(500)
Total		22,053	23,700	11,233	23,200	-2.1%	(500)
South Regional Interceptor							
520970	Maint. - Piping & Grnds.	0	0	0	0	0.0%	0
Total		0	0	0	0	0.0%	0
Total 270-3		22,053	23,700	11,233	23,200	-2.1%	(500)

Capital

GLENBARD WASTEWATER AUTHORITY FUND 40 CAPITAL PLAN

REVENUE in Thousands \$	Footnotes	CY(2025)	CY(2026)	CY(2027)	CY(2028)	CY(2029)	CY(2030)	CY(2031)	CY(2032)	CY(2033)	CY(2034)	CY(2035)	CY(2036)	CY(2037)	CY(2038)	CY(2039)	CY(2040)	CY(2041)	CY(2042)	CY(2043)	CY(2044)	CY(2045)	CY(2045)
		Estimated	Planning																				
Proceeds from Borrowing	1	0	8200			7907	8000	3400	2400	17067	17067	17067	0	0	0	0	0	0	0	0	0	0	0
Investment Income		20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20	20
Glen Ellyn Conn Fees		25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25	25
Lombard Conn Fees		50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
Demand Response Program	2	8	8	8	8	8	8	8															
Leachate Revenue	3	8	5																				
Fats Oil & Grease (FOG) / Industrial Waste Tipping Fees	4	215	150	175	175	175	200	200	200	225	250	250	250	250	250	250	275	275	275	275	275	275	275
Cell Tower Revenue	5	72	76	81	86	91	96	102	108	115	122	129	137	145	154	163	173	183	194	206	218	231	245
Operating Surplus Transfers	6	453	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50	50
Pretreatment Fines		0	0																				
Renewable Energy Credits		100	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30	30
Misc. Revenue		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Capital Fund Contribution - Glen Ellyn		1786	1825	1845	1891	1939	1987	2012	2037	2063	2088	2114	2141	2168	2195	2222	2250	2278	2307	2335	2365	2394	2424
Capital Fund Contribution - Lombard		2117	2175	2255	2312	2369	2429	2459	2490	2521	2552	2584	2617	2649	2682	2716	2750	2784	2819	2854	2890	2926	2963
Total Capital Fund Contribution	7	3903	4000	4100	4203	4308	4416	4471	4527	4583	4641	4699	4757	4817	4877	4938	5000	5062	5126	5190	5255	5320	5387
TOTAL REVENUE		4855	12616	4540	4648	12665	12896	8349	7411	22166	22255	22321	5320	5388	5457	5527	5624	5696	5771	5846	5924	6002	6083
EXPENSES in Thousands \$																							
Debt Service Payments:		Estimated	Planning																				
Ana Digester Project Debt Payment (P&I)		319	0																				
Final Clarifier Project Debt Payment (P&I) BONDED @5%				655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655	655
Biosolids Project Debt Payment (P&I)	8	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123	123
Primary Clarifier Project Debt Payment (P&I - as scheduled)	9	488	488	488	487	491	489	486	488	489	490	490	489	487	489	491	486	490	488	491			
CSO Plant Rehab Debt Payment (P&I) IEPA LOAN @2%							482	482	482	482	482	482	482	482	482	482	482	482	482	482	482	482	482
Biological Nutrient Removal Debt Payment (P&I) IEPA LOAN @2%													4000	4000	4000	4000	4000	4000	4000	4000	4000	4000	4000
FIP Debt Payment Actual (P&I)	10	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021	1021
Debt Service Payment Subtotal		1950	1632	2287	2286	2290	2770	2767	2769	2770	2771	2771	6770	6768	6770	6772	6767	5750	5625	5628	5137	5137	5137
Debt Service Subtotal		1950	1632	2287	2286	2290	2770	2767	2769	2770	2771	2771	6770	6768	6770	6772	6767	5750	5625	5628	5137	5137	5137
Capital Improvements																							
Property Acquisition		0	600	650																			
Capital Improvement Projects																							
Vehicle and Equipment Replacement	11	71	509	350	357	218	295	0	183	0	0	166	0	0	254	0	445	183	0	0	0	0	0
Small Capital Projects	12	120	615	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250	250
Infrastructure Improvements	13	24	135	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Roof Replacements - Updated based on Repl. Schedule	14	0	0	259	100	80	53	328	185	235	208	302	0	0	0	0	227	0	0	0	0	0	0
Plant Equipment Rehabilitation	15	1446	554	600	600	600	200	600	600	600	600	200	600	600	600	600	200	600	600	600	600	600	600
Atomospheric Vaporizer Lease	16	18	20	20	25	25	25	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MCC Replacements	17	0	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	140	141
PLC Replacements - Campus Wide		0	0	0	0	0	0	0	0	0	0	0	300	0	0	0	0	0	0	0	0	0	0
DuPage River Salt Creek Work Group Assmt for Watershed Projects	18	260	325	335	345	355	424																
Primary Clarifier & Gravity Thickener Improvements Project	19																						
Engineering		300	112																				
Construction		4000	2009																				
Facility Plan						300					350					400					450		
Collection System Televising	20	368	0				386					406					426					447	
Intermediate Pumping Station and Clarifier Rehabilitation	21																						
Engineering		133	117																				
Construction		0	1,000	1,000																			
Final Clarifier Rehabilitation	22																						
Engineering		312	304	200																			
Construction		0	2,000	6200																			
CSO Plant Rehab, Barscreen & Grit Collection System Upgrade																							
Engineering					907																		
Construction						7000																	
Anticipated Future Projects per the 20 Year 2024 Facility Plan.																							
Biological Nutrient Removal	23																						
Engineering				2000	1000	1000	1000	400	400	400	400	400											
Construction							3000	3000	2000	16667	16667	16667											
Project Total		7052	7840	11454	3824	10068	5873	4818	3858	18392	18715	18631	1390	1090	1344	1490	1788	1273	1090	1090	1540	1537	1091
IFT/DEBT SERVICES / PROJ TOTAL		9002	10071	14391	6110	12358	8643	7585	6627	21162	21486	21401	8160	7858	8114	8262	8555	7023	6715	6718	6677	6674	6228
Cash on Hand 1/1		14238	10091	12636	2786	1324	1631	5884	6648	7432	8436	9206	10125	7286	4816	2159	(576)	(3508)	(3508)	(4835)	(5706)	(6459)	(7131)
Gain/Loss FY		(4147)	2545	(9850)	(1462)	307	4253	764	784	1004	770	920	(2839)	(2470)	(2658)	(2735)	(2932)	(1327)	(944)	(871)	(753)	(672)	(145)
Cash on Hand 12/31		10091	12636	2786	1324	1631	5884	6648	7432	8436	9206	10125	7286	4816	2159	(576)	(3508)	(4835)	(4452)	(5706)	(6459)	(7131)	(7276)

All other projects include a 15% contingency and Engineering, Legal, & Admin @ 15% of the Construction Cost

CY2026

FUND 40 CAPITAL FOOTNOTES

- (1) **CY2026 Proceeds From Borrowing (\$8,200,000):**
This line item depicts the borrowing in CY2026 to help fund the Final Clarifier Rehabilitation Project. The Authority will be requesting that the Village of Glen Ellyn obtain a bond with the proceeds being transferred to the Authority. It is possible that the bond proceeds may not be needed until CY2027, however, there remains a chance the project could start in 2026. The 20-year Debt payment is scheduled to begin in 2027.
- (2) **Demand Load Response Program (\$8,000)**
In CY2025 the Authority re-entered into a Demand Load Response program. Since we can use the backup generators to remove ourselves from the power grid, the power companies ask that we remain available to do so in the event their demand is too high for any given period. For remaining available to do so, we receive revenue from the utility.
- (3) **Leachate Revenue (\$5,000):**
For many years the Authority has been accepting leachate from Waste Management. Leachate is water drained from closed landfills and is generally inert in nature. Historically, the Authority saw revenue of anywhere between \$100,000, upwards some years to near \$200,000. Leachate flow is heavily dependent on rainfall, so if less than average precipitation amounts are experienced, there will be a decrease in leachate revenue, and likewise higher amounts of rainfall. Unfortunately, over the course of 2022, the Authority realized a significant decline in the amount of leachate being brought in. This was mostly related to hauling logistics, and that Waste Management built direct pipelines from closed landfills to wastewater treatment plants, all of which are closer geographically to the landfills than the Authority. The Authority still receives leachate from Waste Management from time to time, accounting for a small amount of revenue
- (4) **Fats Oil & Grease (FOG)/Industrial Waste Tipping Fees (\$150,000):** In CY2016 upon the completion of the Combined Heat and Power Engines and the FOG receiving station, the EOC approved the acceptance of these materials to generate revenue. The program was put on a moratorium in August 2017 during a major biological upset but was restarted again in April 2018 after thorough research into proper methods. This program continues to grow, and the Authority routinely increases the price it charges to receive materials based on inflation; however,

conservative amounts of revenue are budgeted due to the potential for these operations to halt based on biological processes.

(5) Cell Tower Revenue (\$76,405):

In CY2016 the Authority and the Village of Glen Ellyn negotiated with TowerCo to build a new tower capable of accepting up to four carriers. The new tower was built in CY2017, and added Verizon as a carrier, therefore adding our anticipated revenue from leasing the land for the cellular tower. In CY2025, T-Mobile was also approved to be added to the tower, and therefore, the Authority expects to see increased revenue from the additional carrier.

(6) Operating Surplus Transfers (\$453,432):

The EOC approved the audit reported CY2024 O&M surplus to be transferred to the Capital Fund 40 at the September 8, 2025 meeting.

(7) Capital Fund Contributions (\$4,000,435):

The Capital Improvement Fund 40 relies on dedicated contributions from both communities to support GWA capital expenses. As part of the 2024 Facility Planning Study, the capital projects listed in the capital plan were revisited, as prior construction estimates were performed in 2018. Through COVID, the construction industry experienced significant increases in costs related to supply chain and other issues. The capital construction costs were updated and included in the capital plan, demonstrating a need for a smaller increase over the next 5 years rather than a significant increase prior to going into a deficit. Therefore, the Technical Advisory Committee and Finance Directors agreed to leave the capital contribution increase at the 2.5% increase that has been used in the past several years.

(8) Biosolids Dewatering Improvements Project Debt Payment (\$122,855):

This is the principal and interest payment for the IEPA Loan utilized for the 2021 Biosolids Dewatering Improvements Project. The amount of the loan was \$2,490,750 to be paid back over twenty years at an interest rate of 1.35%, however, only \$2,085,000 of the approved loan amount was used. Repayments started early in 2023 and will sunset in 2043.

(9) Primary Clarifier Project Debt Payment (\$487,859)

This is the principal and interest payment for repaying the Village of Glen Ellyn's bond proceeds that funded the Primary Clarifier and Gravity Thickener Improvements Project that was awarded in CY2024. The total amount of the loan to be paid back is \$9,772,931.98 to be paid back over 20 years at an interest rate of 4.8% averaged over the 20 years of debt service.

(10) Facility Improvement (FIP) Debt Payment Actual (Principal & Interest) (\$1,020,863)

This is the principal and interest payment for the IEPA loan utilized for the 2016 Facility Improvement Project, which included the installation of new tertiary filters, a new raw pump station, and new plant utilities. The total amount of the loan to be paid back is \$16,725,000 to be paid back over 20 years at an interest rate of 1.75%. Substantial Completion of this project was achieved in July 2020. Repayments for this loan will sunset in 2040.

(11) Rolling Stock (\$509,000):

The CY2026 budget designates the Authority replacing two pieces of equipment; a 2004 Volvo Semi-Tractor that is used to haul sludge, and a Polaris Gem eM1400 utility cart.

(12) Small Capital Improvements (\$614,740):

This cost center provides for small capital improvements, such as miscellaneous equipment, property demolition, small projects, materials and small projects. Some of the larger costing small capital improvements for CY2026 are demolishing the vacant home that the Authority purchased in late CY2024 (\$60,000), new peristaltic pumps (\$30,000), server replacements (\$100,000), battery backup replacements (\$30,000), tank drainage investigations/solutions (\$100,000), reporting and data analytics software installation, migration, and deployment (\$50,000), streambank stabilization improvements (\$100,000), and asphalt removal/replacement (\$30,000).

(13) Infrastructure Improvements (\$135,000):

This cost center provides various infrastructure improvements throughout the GWA Facilities, which includes interior painting, electronic security, various roof repairs, and other projects around plant-site to maintain functionality.

(14) Roof Replacements (\$0):

This year GWA will be taking a hiatus on roofing replacements at the Glenbard Plant while plans for future needs are being evaluated.

(15) Plant Equipment Rehabilitation (\$553,700):

This cost center provides for various equipment rehabilitations throughout the GWA Facilities, such as work on sewers and lift stations, and rehabilitating existing equipment. Some of the larger costs in this cost center for CY2026 are gas scrubbing media replacement (\$95,000), replacement of equipment related to the aeration deck (\$100,000), the combined heat and power engine 40,000 hour service interval (\$100,000), and a potential need to upgrade/replace the elevator (\$150,000).

(16) Atmospheric Vaporizer Lease (\$20,400)

In CY2017 the Authority decommissioned its aging cryogenic plant that was used to create pure oxygen and began hauling in liquid oxygen produced offsite. To meet the needs of this new process, atmospheric vaporizers were leased, as it was determined to be more cost effective to lease them than purchase them.

(17) Motor Control Center (MCC) Replacements (\$140,000)

Sufficient replacement funds should be established to support the rehabilitation and replacement efforts necessary to ensure continued operation of all equipment onsite, and to maintain safe electrical equipment. Based on the estimated replacement costs provided in the facility plan, it is recommended that the Authority budget to replace all of the identified equipment over the next ten years. In addition, it is recommended that as part of each capital improvements project that the Authority completes that the MCC's identified be incorporated into the scope of the project. The overall budgeted values should then be updated based on the improvements that have been completed at the end of each year.

(18) DuPage River Salt Creek Work Group (\$325,146):

The project initiatives that the East / West Branch DuPage River & Salt Creek watersheds are providing to the IEPA are imperative to the impacts of the nutrient standards relating to point source dischargers. The workgroup has been recognized by the IEPA as a leader in developing remediation to stream standards particularly relating to habitat improvements. The workgroup believes that stream remediation is the path to healthier streams and rivers versus the implementation of overly stringent nutrient discharge limits for phosphorus and total nitrogen. Educating communities about chloride utilization, storm water best management practices, and the discontinued use of coal tar sealants have also been important functions provided by this group. The IEPA had granted the Authority the first of two potential permit cycles (10) years without impending National Discharge Elimination System (NPDES) limits for phosphorus. If the Authority fails to support the assessed fees as agreed to per the commitment agreement with the DRSCWG, a phosphorus limit as low as .1 mg/L may be implemented versus a 1.0 mg/L. In CY2021, the EOC approved entering an additional 3 years of this special assessment from the workgroup to continue avoiding regulations related to phosphorus, and it is expected that approval will be sought again from the EOC to enter into additional years of the special assessment so that the phosphorus limit may be deferred until 2040, allowing the Authority to construct facilities to allow for the treatment of phosphorus

(19) Primary Clarifier Improvements Project Engineering & Construction (\$111,600 & \$2,009,070)

This project consists of two major components: Primary Clarifier Improvements and Gravity Thickener Improvements. These components were combined into a single project due to an economy of scale due to their adjacent locations within the plant, similar scope of work and the fact that all the equipment has now exceeded its life expectancy. This project was bid out and awarded in spring of 2024, however, due to extensive lead times, construction did not start until late summer of 2025. While much of the project is being constructed in CY2025, final completion and payments are expected in early CY2026. What is shown in the budget is the best estimate of how payments expect to be divided between CY2025 and CY2026

(20) Collection System Televising (\$650,000)

The Authority's IEPA approved capacity maintenance and operations management (CMOM) plan requires that the Authority televise its entire collection system every 5 years. This was completed in CY2025 and is scheduled to take place again in CY2030

(21) Intermediate Pump Station and Clarifier Improvements Project Engineering (\$200,000)

The 2018 Facility Plan recommended the design and replacement of the Intermediate Pump station in CY2021, and the Intermediate Clarifiers in CY2025. Due to the potential for these processes to be redesigned, repurposed, or eliminated when the Authority converts to a biological nutrient removal process after Phosphorus regulations are implemented, these projects were "shelved." However, after critical failures in CY2023 at the pump station, it has been determined that some aspects of rehabilitation do need do occur. Since the Intermediate Clarifiers are immediately adjacent to the pump station and are expected to need some improvements as well, they are being lumped in with the lift station. This is budgeted for design engineering to identify components that are prone to failure in the next 10 years, and to develop plans and specifications for the bidding of work to occur in CY2026, where \$2M is budgeted for construction. The estimated construction cost for this project was updated with the 2024 Facility Planning Study.

(22) Final Clarifier Rehabilitation (\$915,000)

The 2018 Facility Plan recommended the design and rehabilitation of the Authority's Final Clarifiers beginning in CY2025. The equipment relating to this process is near to the end of its life expectancy and will need to be rehabilitated. This project will consist of replacing the final clarifier

mechanisms, gates, and other associated equipment. The estimated construction cost for this project was updated with the 2024 Facility Planning Study. Design for this project was awarded in CY2025 with construction expecting to begin in CY2026. This project is to be funded using bond proceeds.

(23) Biological Nutrient Removal (\$7,000,000 Design / Engineering, \$58,000,000 Construction.

Through participation with the DuPage River Salt Creek Workgroup, the Authority has been able to avoid getting a phosphorus limit in its National Discharge Elimination System (NPDES) permit. This limit would have incurred a large capital project, but also significant increase in operations and maintenance costs, due to the complexities in treating phosphorus and the increased amount of sludge produced. By deferring this project for years out, the Authority has been able to benefit by saving tens of millions of dollars. The workgroup has negotiated for the plants in the DuPage River/Salt Creek watershed to be required to treat for phosphorus by 2038, with a 2-year demonstration period, leading to the implementation of a limit in the Authority's NPDES permit. This project will be the most complex and biggest project since the majority of the Authority was constructed in 1978, and will essentially replace the entire biological treatment process that is currently used.

Budget CY2026
 Glenbard Treatment Facility
 Fund 40 Capital Plan
 Capital Improvements Detail

	Estimated CY2025	Budgeting CY2026
PROCEEDS FROM BORROWING	0	8,200,000
INVESTMENT INCOME	20,000	20,000
CONNECTION FEES - GLEN ELLYN	25,000	25,000
CONNECTION FEES - LOMBARD	50,000	50,000
ENERNOC DEMAND RESPONSE PROGRAM	8,000	8,000
LEACHATE REVENUE	8,000	5,000
FATS OIL & GREASE (FOG) / INDUSTRIAL WASTE TIPPING FEES	215,000	150,000
CELL TOWER REVENUE	72,080	76,405
OPERATING SURPLUS TRANSFERS	453,432	50,000
PRETREATMENT FINES	0	0
RENEWABLE ENERGY CREDITS	100,000	30,000
MISCELLANEOUS REVENUE	1,000	1,000
EQUIPMENT REPLACEMENT FUND		
	GLEN ELLYN - 45.63%	1,785,755
	LOMBARD - 54.37%	1,825,398
REVENUES TOTAL:	4,855,375	12,615,839
PRINCIPAL & INTEREST:		
IEPA FIP PRINCIPAL	789,509	803,386
IEPA FIP INTEREST	231,354	217,478
IEPA BIOSOLIDS PRINCIPAL	98,066	99,394
IEPA BIOSOLIDS INTEREST	24,788	23,460
IEPA DIGESTER PRINCIPAL	314,569	0
IEPA DIGESTER INTEREST	3,932	0
PRIMARY CLARIFIER BOND PRINCIPAL	195,000	205,000
PRIMARY CLARIFIER BOND INTEREST	281,025	271,275
PRIMARY CLARIFIER BOND "OTHER"	11,584	11,584
PRINCIPAL & INTEREST TOTALS:	1,949,828	1,631,577
CAPITAL IMPROVEMENTS		
PROPERTY ACQUISITION		
	SPENT/ESTIMATED TO SPEND	600,000
CAPITAL IMPROVEMENT PROJECTS		
VEHICLE AND EQUIPMENT REPLACEMENT	71,000	509,000
SMALL CAPITAL PROJECTS	120,482	614,740
INFRASTRUCTURE UPGRADES	23,500	135,000
ROOF REPLACEMENTS	0	0
PLANT EQUIPMENT REHABILITATION	1,446,213	553,700
CRYO MAINTENANCE/ATMOSPHERIC VAPORIZER PURCHASE OR LEASE	18,000	20,400
MCC REPLACEMENTS	0	140,000
PLC REPLACEMENTS	0	0
UNOX DECK REPLACEMENTS	0	0
DUPAGE RIVER SALT CREEK WORKGROUP ASSESSMENT	259,999	325,146
COLLECTION SYSTEM TELEVISIONING	367,834	0
PRIMARY CLARIFIER & GRAVITY THICKENER REHABILITATION ENGINEERING	300,000	111,600
PRIMARY CLARIFIER & GRAVITY THICKENER REHABILITATION CONSTRUCTION	4,000,000	2,009,070
FINAL CLARIFIER REHABILITATION ENGINEERING	312,300	304,100
FINAL CLARIFIER REHABILITATION CONSTRUCTION		2,000,000
INTERMEDIATE PUMP STATION AND CLARIFIER REHABILITATION ENGINEERING	133,000	117,000
INTERMEDIATE PUMP STATION AND CLARIFIER REHABILITATION CONSTRUCTION	0	1,000,000
CAPITAL IMPROVEMENTS TOTALS:	7,052,328	7,839,756
PRINCIPAL & INTEREST / CAPITAL IMPROVEMENTS TOTALS	9,002,155	10,071,333

**Glenbard Wastewater Authority
CY2026 Small Capital Improvement
40 580120**

Designation	Recommendations	CY25 Budgeted	CY25 Estimated	CY26 Budgeting
	Miscellaneous Office Furniture Upgrades	2,000	1,500	2,000
	Property Demolition	0		60,000
	Interior LED Lighting	10,000	0	10,000
	Watson Marlow Chemical Feed Pump replacement (x3)		10,000	30,000
	CRAS Wasting pump replacement/upgrade		7,170	0
	Health & Wellness- Exercise Equipment Upgrades	1,000	1,000	1,000
	Software Upgrades (OS & Application)	10,000	100	5,000
	Workstation Replacements SCADA & LAN	10,000	6,042	0
	Server Replacements (SCADA1&2, Virtual Host)	0	0	100,000
	Laptop/Tablet for Laboratory	0	0	2,500
	Tablet Replacements for Maint. Super & Env. Resource Coord.	0	0	5,000
	Tri-annual Backup Generator Battery Replacement (last in CY25)	0	7,459	0
	Tri-annual UPS Battery Replacement (last in CY25)	0	4,941	0
	Website ADA Compliance	0	0	7,500
	SCADA/LAN UPS Replacement	0	0	30,000
	Metal Stock and Metal for Various Projects	5,000	1,400	3,000
	Flare Improvements	5,000		0
	Dumpster Mover			7,000
	East Clearwell Drainage Investigation/Solution	0	0	100,000
	Reporting & Data Analytics	50,000	50,000	50,000
	SCADA iFIX Software Upgrade/Server Hardware/Software Upgrades	0	0	0
	Pipe, Fittings and Valves	5,000	5,000	5,000
	Sustainability Committee Projects	10,000	1,670	5,000
	Streambank Improvements			100,000
	Pollinator Garden Establishment (year 3)	2,240		2,240
	Document Digitizing		0	10,000
	Admin Building Landscape Project	15,000	14,200	0
	Asphalt Removal/Replacement with Concrete @Road near pad	15,000		30,000
	Dewatering Building Curb Extension	0		4,000
	Open House Costs	2,500	0	2,500
	Quazite hand-hole cover (FOG area)	0	0	5,000
	Admin Humidity Issues	20,000	0	20,000
	RVSS Replacement (High Flow Pump #2)	0	0	8,000
	Vega Level Sensors	10,000	10,000	10,000
	MSA LEL Sensors	0	0	0
	Grand Total	\$172,740	\$120,482	\$614,740

**Glenbard Wastewater Authority
CY2026 Infrastructure Improvement
40 580140**

Designation	Recommendations	CY25 Budgeted	CY25 Estimated	CY26 Budgeting
	Campus Surveillance System Installation	5,000	2,000	5,000
	Electronic Security Access	10,000		10,000
	Valve actuator for Thickened Waste Discharge Line	0	0	10,000
	IDOT Relocation Engineering Assistance	20,000		10,000
	Davit Arm Crane System for Filter Backwash Pumps			5,000
	Various Roof Repairs	0	0	30,000
	Annual Tuckpointing	15,000	6,500	15,000
	Routine Interior Painting (see schedule)	21,000	15,000	50,000
	Roof Replacement Consulting	0	0	0
	Grand Total	\$71,000	\$23,500	\$135,000

**Glenbard Wastewater Authority
CY2026 Plant Equipment Rehabilitation
40 580150**

Designation	Recommendations	CY25 Budgeted	CY25 Estimated	CY26 Budgeting
Glenbard Plant	Moyno Pumps Spare Parts (Total of 10 Moyno Pumps)	25,000	20,000	20,000
	Concrete Containment Berm rehab for Hypo/Thio tanks			8,000
	Vogelsang Macerator Spare Parts		5,788	2,200
	Vaughn Pump impeller conversion kits (replaces obsolete parts)			8,000
	Annual Collection System Rehabilitation Funding (Televising, Repairs, etc.)	0	545,065	0
	Flow Meter Repairs/Replacements	0	0	15,000
	Interceptor Heavy Cleaning (Construction & Engineering)	650,000	537,750	0
	Digester Cleaning	250,000	137,500	0
	Siloxane and Hydrogen Sulfide Media Replacement	90,000	90,000	95,000
	Muffin Monster Grinder Replacements	25,000	0	15,500
	Washer Replacement	5,000	0	5,000
	Electric Valve Operator	6,000	5,364	0
	Grit Chamber Rehabilitation - Steel, Redwood, Chain & Sprockets	15,000	0	15,000
	New Doors at SRI building	0		8,000
	UNOX Deck Replacements	0	0	100,000
	New Doors at CSO Hypo/Thio Rooms	15,000	19,705	0
	Disc Filter Backwash Spare Pump	30,000	21,834	0
	Co-Gen Tie Breaker Refurbishment & Reconditioned Spare	75,000	63,207	
	CHP 40,000 hour service			100,000
	Elevator Control Panel Upgrade/Replacement	150,000	0	150,000
	Miscellaneous Laboratory Equipment	32,000		12,000
	Grand Total	\$1,368,000	\$1,446,213	\$553,700

Glenbard Wastewater Authority Roof Replacement Schedule
CY 2026 -- Roof Replacement Cost Based on \$38.4910045426483/ sq. ft.

price increase year over year 1.04
 CURRENT Budget Year 2026

Building Code	Building Description	Roof Installation Year	Known Issues	Existing Roof Type	2017 Showalter Useful Life	Recommended Replacement Type	Square Footage	Warranty Expires	Scheduled Assessment	Scheduled Replacement	Roof Replacement Estimation
U	Digesters	2005		White, Thermoplastic (TPO) Fully Adhered EPDM	6 - 10	Existing Type	5,500	Expired	2025	2035	\$ 301,316
B	Raw Pump	2008		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	3 - 5	Existing Type	3,575	Expired	2025	2025	\$ 132,313
S	Maint. Shop	2008		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	6 - 10	Existing Type	6,460	Expired	2025	2027	\$ 258,598
Q	Cryo	2010		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	5 - 10	Existing Type	2,400	Expired	2025	2028	\$ 99,916
D	Pri. Diversion	2010		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	12 - 15	Existing Type	207	Expired	2025	2029	\$ 8,963
F	Unox	2010		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	12 - 15	Existing Type	608	Expired	2025	2029	\$ 26,325
H	Screw	2010		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	12 - 15	Existing Type	1,020	Expired	2025	2029	\$ 44,163
P	Truck Bay (Lower Roof)	2010		Fully adhered white, TPO		Existing Type	323	Expired	2025	2030	\$ 14,544
P	FOG Tank (Lower Roof)	2010		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface		Existing Type	722	Expired	2025	2030	\$ 32,511
LS-St. Ch	St. Charles Rd LS	2011		Standing Metal Seam		Existing Type	896	Expired	2025	2040	\$ 59,722
R	Admin	2012		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	5 - 8	Existing Type	6,996	Expired	2025	2031	\$ 327,624
C	Grit	2012		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	12 - 15	Existing Type	1,227	Expired	2025	2032	\$ 59,759
V	CoGen	2012	Leaks	4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	10 - 15	Existing Type	2,552	Expired	2025	2032	\$ 124,291
CSO-A	A Raw Pump (South Building)	2012		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface		Existing Type	3,025	Expired	2025	2033	\$ 153,221
CSO-B	B Grit (North Building)	2012		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface		Existing Type	1,600	Expired	2025	2033	\$ 81,042
LS-VV	Valley View LS	2015		Standing Metal Seam		Existing Type	2,500	Expired	2025	2040	\$ 166,635
Y	CHP	2016		Black/White Fully adhered, TPO		Existing Type	3,948	Expired	2025	2034	\$ 207,971
T	CRAS / Electronics	2018		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface		Existing Type	2,915	Expired	2025	2048	\$ 265,908
P	Press (Upper Roof)	2018		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface		Existing Type	2,750	Expired	2025	2048	\$ 250,857
O	LUV	2019		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface		Existing Type	4,250	Expired	2025	2049	\$ 403,195
Z	SRI	2019		Asphalt Shingle		Existing Type	1,000	Expired	2025	2049	\$ 94,869
L	Filter	2020		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	2 - 3	Existing Type	12,912	Expired	2025	2050	\$ 1,273,952
E	Scum	2021		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	1 - 5	Existing Type	1,050	Expired	2025	2051	\$ 107,741
G	ATAD	2021		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface	3 - 5	Existing Type	540	Expired	2025	2051	\$ 55,410
A	Bar Screen	2022		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface		Existing Type	1,500	Expired	2025	2052	\$ 160,073
J	Pump & Metering	2022		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface		Existing Type	1,224	Expired	2025	2052	\$ 130,619
N	Warehouse	2022		4 ply, fiberglass felts, Type VI in asphalt w/gravel surface		Existing Type	2,490	Expired	2025	2052	\$ 265,721
CSO-C	Tin Shed	2022		unknown		Standing Metal Seam	1,024	Expired	2025	2052	\$ 109,276

Year	Annual Total		TOTAL BUDGET
	Assessment Cost	Replacement Cost	
2020	\$ -	\$ -	\$ -
2021	\$ -	\$ -	\$ -
2022	\$ -	\$ -	\$ -
2023	\$ -	\$ -	\$ -
2024	\$ -	\$ -	\$ -
2025	\$ 5,600	\$ 132,313	\$ 138,000
2026	\$ -	\$ -	\$ -
2027	\$ -	\$ 258,598	\$ 259,000
2028	\$ -	\$ 99,916	\$ 100,000
2029	\$ -	\$ 79,450	\$ 80,000
2030	\$ 5,000	\$ 47,055	\$ 53,000
2031	\$ -	\$ 327,624	\$ 328,000
2032	\$ -	\$ 184,050	\$ 185,000
2033	\$ -	\$ 234,263	\$ 235,000
2034	\$ -	\$ 207,971	\$ 208,000
2035	\$ -	\$ 301,316	\$ 302,000
2036	\$ -	\$ -	\$ -
2037	\$ -	\$ -	\$ -
2038	\$ -	\$ -	\$ -
2039	\$ -	\$ -	\$ -
2040	\$ -	\$ 226,357	\$ 227,000
2041	\$ -	\$ -	\$ -
2042	\$ -	\$ -	\$ -
2043	\$ -	\$ -	\$ -
2044	\$ -	\$ -	\$ -
2045	\$ -	\$ -	\$ -
2046	\$ -	\$ -	\$ -
2047	\$ -	\$ -	\$ -
2048	\$ -	\$ 516,764	\$ 517,000
2049	\$ -	\$ 498,064	\$ 499,000
2050	\$ -	\$ 1,273,952	\$ 1,274,000
2051	\$ -	\$ 163,151	\$ 164,000
2052	\$ -	\$ 665,689	\$ 666,000
2053	\$ -	\$ -	\$ -
2054	\$ -	\$ -	\$ -
2055	\$ -	\$ -	\$ -
2056	\$ -	\$ -	\$ -

**Glenbard Wastewater Authority Painting Schedule
CY 2026 -- Painting Cost Based on \$1.26247696/ sq. ft.**

price increase year over year
CURRENT Budget Year

1.06
2026

Building Code	Building Description	Most Recent Paint Year	Known Issues	Est Square Footage	Scheduled Paint Year	Paint Job Estimation
A	Bar Screen	Unknown		6,400	2025	\$ 8,565
J	Pump & Metering	Unknown		1,224		\$ 0
N	Warehouse	Unknown		2,490		\$ 0
CSO-C	Tin Shed	Unknown		1,024		\$ 0
B	Raw Pump	Unknown		22,000	2026	\$ 31,207
U	Digesters	Unknown		5,500		\$ 0
S	Maint. Shop	Unknown		6,460	2025	\$ 8,645
Q	Cryo	Unknown		2,400		\$ 0
D	Pri. Diversion	Unknown		207	2027	\$ 311
F	Unox	Unknown		608		\$ 0
H	Screw	Unknown		1,020		\$ 0
P	Truck Bay (Lower Roof)	Unknown		323		\$ 0
P	FOG Tank (Lower Roof)	Unknown		722		\$ 0
R	Admin	Unknown		6,996		\$ 0
C	Grit	Unknown		1,227	2025	\$ 1,642
V	CoGen	Unknown		2,552		\$ 0
CSO-A	A Raw Pump (South Building)	Unknown		3,025		\$ 0
CSO-B	B Grit (North Building)	Unknown		1,600		\$ 0
Y	CHP	Unknown		3,948		\$ 0
LS-St. Ch	St. Charles Rd LS	Unknown		896		\$ 0
LS-VV	Valley View LS	Unknown		2,500		\$ 0
T	CRAS / Electronics	Unknown		2,915	2027	\$ 4,383
P	Press (Upper Roof)	Unknown		2,750		\$ 0
O	UV	Unknown		4,250	2027	\$ 6,390
Z	SRI	Unknown		1,000		\$ 0
L	Filter	Unknown		12,912	2026	\$ 18,316
E	Scum	Unknown		1,050	2025	\$ 1,405
G	ATAD	Unknown		540		\$ 0

Annual Total		
Year	Replacement Cost	TOTAL BUDGET
2020	\$ -	\$ -
2021	\$ -	\$ -
2022	\$ -	\$ -
2023	\$ -	\$ -
2024	\$ -	\$ -
2025	\$ 20,257	\$ 21,000
2026	\$ 49,523	\$ 50,000
2027	\$ 11,085	\$ 12,000
2028	\$ -	\$ -
2029	\$ -	\$ -
2030	\$ -	\$ -
2031	\$ -	\$ -
2032	\$ -	\$ -
2033	\$ -	\$ -
2034	\$ -	\$ -
2035	\$ -	\$ -
2036	\$ -	\$ -
2037	\$ -	\$ -
2038	\$ -	\$ -
2039	\$ -	\$ -
2040	\$ -	\$ -
2041	\$ -	\$ -
2042	\$ -	\$ -
2043	\$ -	\$ -
2044	\$ -	\$ -
2045	\$ -	\$ -
2046	\$ -	\$ -
2047	\$ -	\$ -
2048	\$ -	\$ -
2049	\$ -	\$ -
2050	\$ -	\$ -
2051	\$ -	\$ -
2052	\$ -	\$ -
2053	\$ -	\$ -
2054	\$ -	\$ -
2055	\$ -	\$ -
2056	\$ -	\$ -

Unit No.	Purchase Year	Unit Description	Scheduled Replacement	Purchased Price	Anticipated Sale Income	Appreciated Planned Year Purchase Cost*	Total Replacement Cost	Year	Annual Vehicle Budget
642	2010	Dodge Grand Caravan	2025	\$ 19,916	\$ 2,000	\$ 72,544	\$ 70,544	HOLD	\$ 2,463,000
611	2004	Volvo Semi-Tractor	2026	\$ 76,425	\$ 30,000	\$ 508,884	\$ 478,884		
TBN	2017	Polaris Gem eM1400 (Dump Bed Cart)	2026	\$ 14,532	\$ 2,000	\$ 31,562	\$ 29,562	2022	\$ -
647	2014	F450 Dump Truck with Plow	2027	\$ 47,052	\$ 10,000	\$ 144,252	\$ 134,252	2023	\$ -
TBN	2017	Polaris Gem eM1400 (Cart)	2027	\$ 14,831	\$ 2,000	\$ 35,110	\$ 33,110	2024	\$ -
646	2014	F350 Maintenance Truck	2027	\$ 62,816	\$ 10,000	\$ 192,582	\$ 182,582	2025	\$ 71,000
649	2015	F350 with Utilimaster Body (Electric)	2028	\$ 35,875	\$ 12,000	\$ 109,986	\$ 97,986	2026	\$ 509,000
648	2015	Explorer (Director's Vehicle - 7 year cycle)	2028	\$ 27,659	\$ 2,000	\$ 84,797	\$ 82,797	2027	\$ 350,000
637	2009	Bobcat Skidsteer	2028	\$ 24,018	\$ 15,000	\$ 123,492	\$ 108,492	2028	\$ 357,000
605	2016	C-Max Hybrid (Pretreatment)	2028	\$ 24,294	\$ 1,000	\$ 68,331	\$ 67,331	2029	\$ 218,000
625	2016	Vac-Tron Vacuum Trailer with Jetter	2029	\$ 77,497	\$ 20,000	\$ 237,591	\$ 217,591	2030	\$ 295,000
633	2006	Godwin 8" Trailer Mounted Pump	2030	\$ 37,181	\$ -	\$ 294,142	\$ 294,142	2031	\$ -
627	2020	Ford Utilimaster Low Cube (Electrical - orig. 2017)	2032	\$ 46,000	\$ -	\$ 129,383	\$ 129,383	2032	\$ 183,000
606	2017	Millermatic 350P w/Gun Push-Pull XR-A Aluma-Pro	2032	\$ 5,699	\$ -	\$ 20,759	\$ 20,759	2033	\$ -
620	2017	Miller TIG/Stick Dynasty 350	2032	\$ 8,946	\$ -	\$ 32,586	\$ 32,586	2034	\$ -
627	2020	Ford F-350 XL 4x2 Chassis Cab w/enclosed utility body (Electrical)	2035	\$ 45,468	\$ -	\$ 165,616	\$ 165,616	2035	\$ 166,000
643	2025	F250 Pick Up w/plow (Fuel Truck)	2038	\$ 47,515	\$ 10,000	\$ 145,672	\$ 135,672	2036	\$ -
642	2025	Ford Escape Hybrid	2038	\$ 39,960	\$ 5,000	\$ 122,508	\$ 117,508	2037	\$ -
644	2024	Crane Truck	2040	\$ 335,533	\$ 55,000	\$ 500,000	\$ 445,000	2038	\$ 254,000
612	2021	Daewoo Fork Lift	2041	\$ 32,646	\$ -	\$ 182,962	\$ 182,962	2039	\$ -
600	2017	Bobcat 250 EFI (Mounted on Crane Truck)	HOLD	\$ 4,570	\$ -	\$ 23,497	\$ 23,497	2040	\$ 445,000
630	2006	Tandem Dump Trailer	HOLD	\$ 37,181	\$ -	\$ 493,306	\$ 493,306	2041	\$ 183,000
610	2002	John Deere Wheel Loader	HOLD	\$ 86,500	\$ -	\$ 1,620,008	\$ 1,620,008	2042	\$ -
	2022	Trailer	HOLD	\$ 15,000	\$ -	\$ 19,792	\$ 19,792	2043	\$ -
628	1985	Bridgeport Vertical Milling Machine	HOLD	\$ 3,750	\$ -	\$ 10,295	\$ 10,295	2044	\$ -
623	1993	MEC Scissor Lift	HOLD	\$ 3,950	\$ -	\$ 9,256	\$ 9,256	2045	\$ -
617	1997	Pace Trailer (Confined Space)	HOLD	\$ 29,687	\$ -	\$ 64,265	\$ 64,265	2046	\$ -
616	2001	Ingersol-Rand Trailer Air Compressor	HOLD	\$ 15,000	\$ -	\$ 29,998	\$ 29,998	2047	\$ -
618	2003	Miller Trailblazer Welding Machine (Crane Truck)	HOLD	\$ 6,823	\$ -	\$ 13,115	\$ 13,115	2048	\$ -
632	2006	Doosan/Daewoo Fork Lift	HOLD	\$ 27,200	\$ -	\$ 49,269	\$ 49,269	2049	\$ -
635	2007	Salt Dog Salt Spreader	HOLD	\$ 3,456	\$ -	\$ 6,137	\$ 6,137	2050	\$ -
638	2009	Bobcat Skid Steer Backhoe Attachment	HOLD	\$ 6,683	\$ -	\$ 11,407	\$ 11,407	2051	\$ -
641	2009	Bobcat Skid Steer Sweeper Attachment	HOLD	\$ 2,403	\$ -	\$ 4,102	\$ 4,102	2052	\$ -
629	2013	Knuth Metal Cutting Lathe	HOLD	\$ 10,595	\$ -	\$ 16,707	\$ 16,707	2053	\$ -
619	2017	Miller Spectrum Plasma Cutting Machine	HOLD	\$ 1,725	\$ -	\$ 2,513	\$ 2,513	2054	\$ -
645	2012	Transfer Flow Fuel Tanks (Unleaded/Diesel on 643)	HOLD	\$ 2,443	\$ -	\$ 3,929	\$ 3,929	2055	\$ -
620*	1993	Miller - Shopmaster 300 Welding Generator (TIG)	HOLD	\$ 2,300	\$ -	\$ 5,389	\$ 5,389	2056	\$ -
606*		New MIG Welder	HOLD	\$ -	\$ -	\$ -	\$ -		\$ -
615	2001	Mersino 4" Trailer Mounted Pump	HOLD	\$ 32,730	\$ -	\$ 65,456	\$ 65,456		\$ -
621	2003	Alladin Hot Water Pressure Washer	HOLD	\$ 7,359	\$ -	\$ 14,146	\$ 14,146		\$ -

CY2026

GLENBARD WASTEWATER AUTHORITY EQUIPMENT REPLACEMENT FUND

FUND 40		Actual CY24 Bdgt	Approved CY25 Bdgt	Estimated CY25 Bdgt	Budgeting CY26 Bdgt
5966	Equipment Replacement Flow Split - Total = Half of the Whole	1,903,836	1,951,432	1,951,432	2,000,217
	* Glen Ellyn Flow Split - 41.26%	778,669	810,039	810,039	825,290
	* Lombard Flow Split - 58.74%	1,125,167	1,141,392	1,141,392	1,174,928
	Equipment Replacement Split in Equity - Total = Half of the Whole	1,903,836	1,951,432	1,951,432	2,000,217
	Glen Ellyn Flow Split - 50%	951,918	975,716	975,716	1,000,109
	Lombard Flow Split - 50%	951,918	975,716	975,716	1,000,109
	Total	3,807,671	3,902,863	3,902,863	4,000,435

	Actual CY24 Bdgt	Approved CY25 Bdgt	Estimated CY25 Bdgt	Budgeting CY26 Bdgt	Total Contributions	Percentage by Contribution
Total Glen Ellyn Equipment Replacement Fund Contribution:	1,730,587	1,785,755	1,785,755	1,825,398	45.63%	
Total Lombard Equipment Replacement Fund Contribution:	2,077,085	2,117,108	2,117,108	2,175,036	54.37%	

* Indicates Current 5 Year Avg. Flow Split for CY2025

Appendix

Original Fund 27 & 28 FY1986 through FY1997

Glenbard Wastewater Authority
Equipment Replacement Fund

* Fund 27 was defined as the Operation & Maintenance Account * Fund 28 was defined as the Capital Account

Fiscal Year	Fund 27 Glenbard 84.6%		Total Budgeted Contribution	IFT Transfers to Fund 28	Glenbard Flowsplits	Fund 27 Stormwater 12%		Fund 27 NRI 2.1%		Total Budgeted Contribution	IFT Transfers to Fund 28	NRI Flowsplits	Fund 27 SRI 1.3%		Actual Contributions	Total to Fund 28	Fund 28 % Increase	Total Glen Ellyn	Total Lombard	Accumulated Funding
	Glen Ellyn	Lombard				Glen Ellyn	Lombard	Glen Ellyn	Lombard				Glen Ellyn	Lombard						
FY(1986)	\$ 28,027.13		\$ 28,027.13			\$ 3,975.48		\$ 238.00	\$ 458.00	\$ 696.00			\$ 430.68		\$ 33,129.29	0.00	0%	\$ 28,695.81	\$ 4,433.48	\$ -
FY(1987)	486,027.00		486,027.00			68,940.00		4,129.00	7,936.00	12,065.00			7,468.50		574,500.50	0.00	0%	497,624.50	76,876.00	-
FY(1988)	242,987.00	282,256.00	525,243.00	520,200.00		73,800.00	73,700.00	4,418.00	8,493.00	12,911.00	13,750.00		7,992.40	7,150.00	619,946.40	614,800.00	100%	255,397.40	364,549.00	614,800.00
FY(1989)	242,987.00	282,256.00	525,243.00	556,600.00		79,000.00	78,950.00	4,496.00	9,138.00	13,634.00	14,000.00		8,551.40	8,475.00	626,428.40	658,025.00	7%	256,034.40	370,394.00	1,272,825.00
FY(1990)	243,519.00	323,236.00	566,755.00	596,000.00	43.4/56.6	84,444.00	85,000.00	4,832.00	9,945.00	14,777.00	15,000.00	32.7/67.3	9,148.10	9,000.00	675,124.10	705,000.00	7%	257,499.10	417,625.00	1,977,825.00
FY(1991)	308,090.00	371,910.00	680,000.00	637,200.00	44/56	90,372.00	90,200.00	5,061.00	10,754.00	15,815.00	16,100.00	32/68	9,790.30	9,600.00	795,977.30	753,100.00	6%	322,941.30	473,036.00	2,730,925.00
FY(1992)	253,884.00	296,485.00	550,369.00	533,000.00	44/56	75,600.00	75,600.00	4,128.00	9,104.00	13,232.00	13,400.00	32/68	8,191.30	8,100.00	647,392.30	630,100.00	-20%	266,203.30	381,189.00	3,361,025.00
FY(1993)	256,274.00	268,331.00	524,605.00	560,192.00	45/55	79,500.00	79,400.00	4,380.00	9,524.00	13,904.00	14,000.00	32/68	8,607.20	8,500.00	626,616.20	662,092.00	5%	269,261.20	357,355.00	4,023,117.00
FY(1994)	265,659.00	341,029.00	606,688.00	588,000.00	45.2/54.8	83,400.00	83,400.00	4,736.00	9,859.00	14,595.00	14,700.00	32.5/67.6	9,035.00	8,900.00	713,718.00	695,000.00	5%	279,430.00	434,288.00	4,718,117.00
FY(1995)	243,431.00	348,656.00	592,087.00	617,600.00	46/54	87,600.00	87,600.00	5,212.00	10,118.00	15,330.00	15,500.00	34/66	9,490.00	9,300.00	704,507.00	730,000.00	5%	258,133.00	446,374.00	5,448,117.00
FY(1996)	256,157.00	335,727.00	591,884.00	648,500.00	44.5/55.5	92,000.00	92,000.00	5,312.00	10,785.00	16,097.00	16,200.00	33/67	9,964.50	9,800.00	709,945.50	766,500.00	5%	271,433.50	438,512.00	6,214,617.00
FY(1997)	278,157.00	369,235.00	647,392.00	681,000.00	42.92/57.08	96,600.00	96,200.00	5,692.00	11,213.00	16,905.00	17,100.00	31.21/68.79	10,465.00	9,800.00	771,362.00	804,100.00	5%	294,314.00	477,048.00	7,018,717.00
TOTALS	\$ 3,105,199.13	\$ 3,219,121.00	\$ 6,324,320.13	\$ 5,938,292.00		\$ 915,231.48	\$ 842,050.00	\$ 52,634.00	\$ 107,327.00	\$ 159,961.00	\$ 149,750.00		\$ 99,134.38	\$ 88,625.00	\$ 7,498,646.99	\$ 7,018,717.00		\$ 3,256,967.51	\$ 4,241,679.48	

Original Fund 40 FY1998 through FY2010

Fiscal Year	Glenbard 84.6%		Glenbard Flowsplits	Stormwater 12% Lombard	NRI 2.1%		NRI Flowsplits	SRI 1.3% Glen Ellyn	Actual Contributions	Percentage Increase	Total Glen Ellyn	Total Lombard	Accumulated Funding
	Glen Ellyn	Lombard			Glen Ellyn	Lombard							
FY(1998)	\$ 237,362.00	\$ 476,938.00	44.48/55.52	\$ 101,400.00	\$ 5,733.00	\$ 12,012.00	32.31/67.69	\$ 10,985.00	\$ 845,000.00	5%	\$ 254,080.00	\$ 590,350.00	\$ 7,863,717.00
FY(1999)	331,337.00	418,463.00	44.19/55.81	106,440.00	6,190.00	12,437.00	33.23/66.77	11,531.00	887,000.00	5%	349,058.00	537,340.00	8,750,717.00
FY(2000)	401,631.00	491,876.00	43.10/56.90	126,720.00	7,236.00	14,940.00	32.63/67.37	13,728.00	1,056,000.00	16%	422,595.00	633,536.00	9,806,717.00
FY(2001)	516,247.00	632,245.00	44.95/55.06	161,300.00	9,416.00	18,808.00	33.36/66.64	17,472.21	1,344,016.00	21%	543,135.21	812,353.00	11,150,733.00
FY(2002)	608,349.00	698,803.00	46.54/53.46	185,411.00	10,477.00	21,970.00	32.29/67.71	20,086.26	1,545,097.00	13%	638,912.26	906,184.00	12,695,830.00
FY(2003)	674,746.00	814,429.00	45.31/54.69	211,230.00	11,958.00	25,007.00	32.35/67.65	22,883.30	1,760,254.00	12%	709,587.30	1,050,666.00	14,456,084.00
FY(2004)	718,811.00	816,454.00	46.82/53.18	217,770.00	12,996.00	25,114.00	34.10/65.9	23,591.54	1,814,734.00	3%	755,398.54	1,059,338.00	16,270,818.00
FY(2005)	786,524.00	849,663.00	47.87/52.13	233,000.00	15,297.00	25,483.00	37.51/62.49	25,244.62	1,941,894.00	7%	827,065.62	1,108,146.00	18,212,712.00
FY(2006)	849,633.00	908,422.00	48.328/51.672	249,400.00	17,075.00	26,559.00	39.133/60.867	27,011.75	2,077,827.00	7%	893,719.75	1,184,381.00	20,290,539.00
FY(2007)	821,398.00	870,602.00	48.546/51.454	240,000.00	16,588.00	25,412.00	39.496/60.504	26,000.00	2,000,000.00	-4%	863,986.00	1,136,014.00	22,290,539.00
FY(2008)	729,051.00	762,949.00	48.864/51.136	216,000.00	15,033.00	22,767.00	32.769/60.231	23,400.00	1,800,000.00	-11%	767,484.00	1,001,716.00	24,090,539.00
FY(2009)	746,126.32	776,674.00	48.997/51.003	216,000.00	14,895.00	22,905.00	39.405/60.595	23,400.00	1,800,000.00	0%	784,421.32	1,015,579.00	25,890,539.00
FY(2010)	826,237.44	865,762.56	48.832/51.168	264,000.00	16,634.31	26,059.32	37.954/62.046	26,000.00	2,000,000.00	10%	868,871.75	1,155,821.88	27,890,539.00
TOTALS	\$ 8,247,452.76	\$ 9,383,280.56		\$ 2,528,671.00	\$ 159,528.31	\$ 279,473.32		\$ 271,333.68	\$ 20,871,822.00		\$ 8,678,314.75	\$ 12,191,424.88	

Intermediate Capital Funding FY2011 through FY2013

Fiscal Year	Division 40	Division 41	Fund 42	Fund 43	Fund 44	Fund 45	Fund 46	Fund 47	Actual Contributions	Percentage Increase	Total Glen Ellyn	Total Lombard	Accumulated Funding
	Glenbard Plant 66.7%	Stormwater Plant 12%	NRI 6.9%	SRI 3.1%	St. Charles Rd L.S 6.7%	Valley View L.S 2%	SRI L.S 2%	Sunnyside L.S .5%					
FY(2011)	1,467,400.00	264,000.00	151,800.00	68,200.00	147,400.00	45,100.00	45,100.00	11,000.00	2,200,000.00	9%	\$ 1,625,800.00	\$ 377,300.00	\$ 30,090,539.00
FY(2012)	1,467,400.00	264,000.00	151,800.00	68,200.00	147,400.00	45,100.00	45,100.00	11,000.00	2,200,000.00	0%	\$ 1,067,340	\$ 1,132,660	\$ 32,290,539.00
FY(2013)	1,600,800.00	288,000.00	165,600.00	74,400.00	160,800.00	49,200.00	49,200.00	12,000.00	2,400,000.00	8%	\$ 1,160,788	\$ 1,239,212	\$ 34,690,539.00
TOTALS	\$ 3,068,200.00	\$ 552,000.00	\$ 317,400.00	\$ 142,600.00	\$ 308,200.00	\$ 94,300.00	\$ 94,300.00	\$ 23,000.00	\$ 4,600,000.00		\$ 2,228,127.76	\$ 2,371,872.24	

Fund 40 FY2014 through CY2045

Fiscal Year	Glen Ellyn Split 50/50		Lombard Split 50/50	1/2 Half of Actual	Glen Ellyn Split By Flow		Lombard Split By Flow	% Flow Split By Partner	1/2 Half of Actual	Actual Contributions	Percentage Increase	Total Glen Ellyn	Total Lombard	Accumulated Funding
	Glen Ellyn	Lombard			Glen Ellyn	Lombard								
FY(2014)	675,000.00	675,000.00	1,350,000.00	642,600.00	707,400.00	47.60 / 52.40	1,350,000.00		2,700,000.00	11%	\$ 1,317,600.00	\$ 1,382,400.00	\$ 37,390,539.00	
SY(2014)	490,050.00	490,050.00	980,100.00	459,666.90	520,433.10	46.90 / 53.10	980,100.00		1,960,200.00	-38%	\$ 949,716.90	\$ 1,010,483.10	\$ 39,350,739.00	
CY(2015)	816,750.00	816,750.00	1,633,500.00	766,111.50	867,388.50	46.90 / 53.10	1,633,500.00		3,267,000.00	40%	\$ 1,582,861.50	\$ 1,684,138.50	\$ 42,617,739.00	
CY(2016)	832,500.00	832,500.00	1,665,000.00	768,564.00	896,436.00	46.16 / 53.84	1,665,000.00		3,330,000.00	2%	\$ 1,601,064.00	\$ 1,728,936.00	\$ 45,947,739.00	
CY(2017)	850,000.00	850,000.00	1,700,000.00	769,250.00	930,750.00	45.25 / 54.75	1,700,000.00		3,400,000.00	2%	\$ 1,619,250.00	\$ 1,780,750.00	\$ 49,347,739.00	
CY(2018)	875,000.00	875,000.00	1,750,000.00	777,875.00	972,125.00	44.45 / 55.55	1,750,000.00		3,500,000.00	3%	\$ 1,652,875.00	\$ 1,847,125.00	\$ 52,847,739.00	
CY(2019)	883,750.00	883,750.00	1,767,500.00	752,248.00	1,015,252.00	42.56 / 57.44	1,767,500.00		3,535,000.00	1.0%	\$ 1,635,998.00	\$ 1,899,002.00	\$ 56,382,739.00	
CY(2020)	910,262.50	910,262.50	1,820,525.00	746,597.30	1,073,927.70	41.01/58.99	1,820,525.00		3,641,050.00	3.0%	\$ 1,656,859.80	\$ 1,984,190.20	\$ 60,023,789.00	
CY(2021)	919,365.13	919,365.13	1,838,730.25	745,605.12	1,093,125.13	40.55/59.45	1,838,730.25		3,677,460.50	1.0%	\$ 1,664,970.24	\$ 2,012,490.26	\$ 63,701,249.50	
CY(2022)	928,558.78	928,558.78	1,857,117.55	758,261.10	1,098,856.46	40.83/59.17	1,857,117.55		3,714,235.11	1.0%	\$ 1,686,819.87	\$ 2,027,415.23	\$ 67,415,484.61	
CY(2023)	940,165.76	940,165.76	1,880,331.52	756,081.30	1,124,250.22	40.21/59.79	1,880,331.52		3,760,663.04	1.25%	\$ 1,696,247.07	\$ 2,064,415.98	\$ 71,176,147.65	
CY(2024)	951,917.83	951,917.83	1,903,835.67	778,668.79	1,125,166.88	40.90/59.10	1,903,835.67		3,807,671.33	1.25%	\$ 1,730,586.62	\$ 2,077,084.71	\$ 74,983,818.98	
CY(2025)	975,715.78	975,715.78	1,951,431.56	810,039.24	1,141,392.32	41.51/58.49	1,951,431.56		3,902,863.12	2.50%	\$ 1,785,755.02	\$ 2,117,108.10	\$ 78,886,682.10	
CY(2026)*	1,000,108.67	1,000,108.67	2,000,217.35	825,289.68	1,174,927.67	41.26/58.74	2,000,217.35		4,000,434.69	2.50%	\$ 1,825,398.35	\$ 2,175,036.34	\$ 82,887,116.79	
CY(2027)	1,025,111.39	1,025,111.39	2,050,222.78	820,089.11	1,230,133.67	40/60	2,050,222.78		4,100,445.56	2.50%	\$ 1,845,200.50	\$ 2,255,245.06	\$ 86,987,562.35	
CY(2028)	1,050,739.17	1,050,739.17	2,101,478.35	840,591.34	1,260,887.01	40/60	2,101,478.35		4					

CY(2034)	1,160,173.08	1,160,173.08	2,320,346.15	928,138.46	1,392,207.69	40/60	2,320,346.15	4,640,692.31	1.25%	\$ 2,088,311.54	\$ 2,552,380.77	\$ 118,136,115.81
CY(2035)	1,174,675.24	1,174,675.24	2,349,350.48	939,740.19	1,409,610.29	40/60	2,349,350.48	4,698,700.96	1.25%	\$ 2,114,415.43	\$ 2,584,285.53	\$ 122,834,816.77
CY(2036)	1,189,358.68	1,189,358.68	2,378,717.36	951,486.94	1,427,230.42	40/60	2,378,717.36	4,757,434.72	1.25%	\$ 2,140,845.62	\$ 2,616,589.10	\$ 127,592,251.49
CY(2037)	1,204,225.66	1,204,225.66	2,408,451.33	963,380.53	1,445,070.80	40/60	2,408,451.33	4,816,902.66	1.25%	\$ 2,167,606.19	\$ 2,649,296.46	\$ 132,409,154.15
CY(2038)	1,219,278.48	1,219,278.48	2,438,556.97	975,422.79	1,463,134.18	40/60	2,438,556.97	4,877,113.94	1.25%	\$ 2,194,701.27	\$ 2,682,412.67	\$ 137,286,268.08
CY(2039)	1,234,519.47	1,234,519.47	2,469,038.93	987,615.57	1,481,423.36	40/60	2,469,038.93	4,938,077.86	1.25%	\$ 2,222,135.04	\$ 2,715,942.82	\$ 142,224,345.95
CY(2040)	1,249,950.96	1,249,950.96	2,499,901.92	999,960.77	1,499,941.15	40/60	2,499,901.92	4,999,803.84	1.25%	\$ 2,249,911.73	\$ 2,749,892.11	\$ 147,224,149.78
CY(2041)	1,265,575.35	1,265,575.35	2,531,150.69	1,012,460.28	1,518,690.42	40/60	2,531,150.69	5,062,301.38	1.25%	\$ 2,278,035.62	\$ 2,784,265.76	\$ 152,286,451.17
CY(2042)	1,281,395.04	1,281,395.04	2,562,790.08	1,025,116.03	1,537,674.05	40/60	2,562,790.08	5,125,580.15	1.25%	\$ 2,306,511.07	\$ 2,819,069.08	\$ 157,412,031.32
CY(2043)	1,297,412.48	1,297,412.48	2,594,824.95	1,037,929.98	1,556,894.97	40/60	2,594,824.95	5,189,649.90	1.25%	\$ 2,335,342.46	\$ 2,854,307.45	\$ 162,601,681.22
CY(2044)	1,313,630.13	1,313,630.13	2,627,260.26	1,050,904.11	1,576,356.16	40/60	2,627,260.26	5,254,520.53	1.25%	\$ 2,364,534.24	\$ 2,889,986.29	\$ 167,856,201.75
CY(2045)	1,330,050.51	1,330,050.51	2,660,101.02	1,064,040.41	1,596,060.61	40/60	2,660,101.02	5,320,202.03	1.25%	\$ 2,394,090.91	\$ 2,926,111.12	\$ 173,176,403.78
CY(2046)	1,346,676.14	1,346,676.14	2,693,352.28	1,077,340.91	1,616,011.37	40/60	2,693,352.28	5,386,704.56	1.25%	\$ 2,424,017.05	\$ 2,962,687.51	\$ 178,563,108.34
TOTALS	\$ 11,049,035.77	\$ 11,049,035.77		\$ 10,356,857.92	\$ 13,741,430.97			\$ 65,223,742.05		\$ 67,799,112.86	\$ 82,765,185.92	

* Indicates Actual 5 Year Flow Split

Comments Pertaining to the Historical Value of the Equipment Replacement Fund

- ~ As a condition of Grant funding, the United States Environmental Protection Agency required that an equipment replacement fund be established. The purpose of the replacement fund is to be sure adequate funds are in place to replace equipment and make improvements as they are needed.
- ~ The 1985 Fred P. Johnson and Associates study recommended that a seven percent (7%) Sinking Fund be set up for equipment replacement. That meant that the fund would grow by seven percent (7%) each year. The Johnson study projected the Sinking Fund through FY 1991.
- ~ In FY1986 the O&M Sinking Fund was established with contributions being made to Fund 27, Glenbard Wastewater Authority Operations and Maintenance Fund.
- ~ In 1988 a new Fund was created based off of the Johnson Study recommendations. This was Fund 28, Glenbard Wastewater Authority Capital Equipment Replacement Fund. Fund 27 was the depository for Fund 28 with Inter Fund Transfers (IFT's) being the vehicle to transfer needed funds into Fund 28. The Equipment Replacement Fund spreadsheet illustrates the deposits, transfers, splits and accumulations of the money.
- ~ In FY1992, after analyzing likely FY1992 - FY1997 equipment replacement needs, Glenbard Staff and the Executive Oversight Committee concluded that a five percent (5%) sinking fund will be adequate. It took four fiscal years between FY1992 and FY1996 to return to the contribution level of 1991. The Sinking Fund is shown as growing by five percent (5%) from FY1992 - FY1999.
- ~ A Facility Plan developed in FY(1998) caused the Glenbard Staff and the Executive Oversight Committee to commit to increasing the Sinking Fund to the Fred Johnson calculated values by FY2004.
- ~ The Sinking Fund was re-evaluated during the FY2007 budget discussions with Village Managers and Finance Directors when it was decided to no longer follow the recommended seven percent (7%) annual increase, but to evaluate the contribution on an annual basis. The Managers agreed to return to the seven percent (7%) annual increase in FY2008.
- ~ The Sinking Fund was again evaluated during budget planning for FY2008 when the decision by Village Managers and Finance Directors moved the Authority away from dedicated annual contributions, but to evaluate the contribution annually. At this time Village Managers and Finance Directors agreed to reduce the annual contribution to the Sinking Fund. It took three fiscal years between FY2008 and FY2010 to return to the contribution level of FY2007.
- ~ FY2011 was the first year that the EOC agreed to change the budget format without an executed IGA. The change to the percentages regarding how the Regional Treatment System was constructed did nothing more than devalue the Glenbard Plant to create arbitrary funds and increase value in others.
- ~ FY 2013 is the third year the budget has been formatted without a supporting IGA. Both Village presidents agreed at the December 2011 EOC meeting that this would be the last budget formatted without a supporting IGA. If an agreeable funding mechanism cannot be achieved by November 2012 the budget will revert back to the 1998 IGA supporting the FY10 budget format.
- ~ Beginning with the FY2013 Facility Plan the Capital Equipment Replacement Fund shall be funded with a mandatory ten percent (10%) increase from fiscal year to fiscal year through the 10 year plan as agreed to by the EOC. The increase to the Fund for FY2014 is actually eleven percent (11%). With this figure the period between FY2000 & FY2014 averages seven percent (7%) contribution.
- ~ FY2014 The Capital Equipment Replacement Fund 40 is utilizing a unique revenue split approved by both partners. The revenue split shall divide the agreed contribution in half, of which the first half shall be split 50% between partners. The second half of the agreed contribution will be split by the flow utilized to calculate the partners payments. A single Capital Fund (40) shall be used to expense all projects with the approval of the Executive Oversight Committee.
- ~ SY2014, contribution which was originally the FY2015 contribution was scheduled to be \$2,970,000 based on a 12 month fiscal year. With the change to a calendar year format FY2015 was modified to a Stub Year (SY) due to the 8 month budget. The scheduled contribution for capital improvements for FY2015 of \$2,970,000 was reduced by 33% or 829,800 for a total contribution of \$1,960,200. This is shown as a 38% reduction on the schedule above. The following year CY2015 the contribution continues as scheduled indicating a \$1,306,800 or 40% increase over SY2014.
- ~ CY2016 The Capital Equipment Replacement Fund 40 continues utilizing the unique revenue split approved by both partners. The revenue split shall divide the agreed contribution in half, of which the first half shall be split 50% between partners. The second half of the agreed contribution will be split by the flow utilized to calculate the partners payments. A single Capital Fund (40) shall be used to expense all projects with the approval of the Executive Oversight Committee.
- ~ CY2019 Proposed 1% increase has been requested
- ~ CY2023 Proposed 1.25% increase has been requested

Glenbard Wastewater Authority
Summary of Projected Future Debt Service Payments
As of January 1, 2026

	Digester Project	Facility Improvements Project	Biosolids Dewatering Improvements	Primary Clarifier Bond	Total Debt Service
CY25	318,501	1,020,863	122,854	630,323	2,092,541
CY26*		1,020,863	122,854	482,734	1,626,451
CY27		1,020,863	122,854	482,734	1,626,451
CY28		1,020,863	122,854	482,234	1,625,951
CY29		1,020,863	122,854	481,234	1,624,951
CY30		1,020,863	122,854	484,609	1,628,326
CY31		1,020,863	122,854	482,359	1,626,076
CY32		1,020,863	122,854	479,609	1,623,326
CY33		1,020,863	122,854	481,234	1,624,951
CY34		1,020,863	122,854	482,109	1,625,826
CY35		1,020,863	122,854	482,234	1,625,951
CY36		1,020,863	122,854	481,609	1,625,326
CY37		1,020,863	122,854	480,234	1,623,951
CY38		1,020,863	122,854	478,109	1,621,826
CY39		1,020,863	122,854	480,109	1,623,826
CY40			122,854	481,109	603,963
CY41			122,854	478,259	601,113
CY42				481,659	481,659
CY43				479,359	479,359
CY44				481,071	481,071
CY45					0
CY46					0
CY47					0
CY48					0
CY49					0
CY50					0
CY51					0
CY52					0
CY53					0
CY54					0
CY55					0
	318,501	15,312,950	2,088,518		29,709,354

LOAN IS FULLY PAID

Budget CY2026
 Anaerobic Digester
 Loan # L17-287400

IEPA Loan - Payback Schedule
 Interest Rate: 2.5%

Total Value of Loan (Principal + Interest): \$9,242,026.30

Fiscal Year	Due Date	Beginning Balance	Principal Payment	Interest Payment	Interest Rate %	Total Payment	Ending Balance
FY 2011	7/29/2010	\$7,167,105.82	\$179,436.51	\$81,035.93	2.50	\$260,472.44	\$6,987,669.31
	1/29/2011	\$6,987,669.31	\$181,679.47	\$78,792.97	2.50	\$260,472.44	\$6,805,989.84
FY 2012	7/29/2011	\$6,805,989.84	\$183,950.46	\$76,521.98	2.50	\$260,472.44	\$6,622,039.38
	1/29/2012	\$6,622,039.38	\$207,577.05	\$82,721.72	2.50	\$290,298.77	\$6,414,462.33
FY 2013	7/29/2012	\$6,575,454.33	\$210,171.76	\$80,127.01	2.50	\$290,298.77	\$6,365,282.57
	1/29/2013	\$6,365,282.57	\$218,352.18	\$79,522.32	2.50	\$297,874.50	\$6,146,930.39
FY 2014	7/29/2013	\$6,146,930.39	\$221,081.58	\$76,792.92	2.50	\$297,874.50	\$5,925,848.81
	1/29/2014	\$5,925,848.81	\$223,845.10	\$74,029.40	2.50	\$297,874.50	\$5,702,003.71
SY 2014	7/29/2014	\$6,077,402.76	\$226,643.16	\$71,231.34	2.50	\$297,874.50	\$5,850,759.60
CY 2015	1/29/2015	\$5,850,759.60	\$245,366.14	\$73,134.50	2.50	\$318,500.64	\$5,605,393.46
	7/29/2015	\$5,605,393.46	\$248,433.22	\$70,067.42	2.50	\$318,500.64	\$5,356,960.24
CY 2016	1/29/2016	\$5,356,960.24	\$251,538.64	\$66,962.00	2.50	\$318,500.64	\$5,105,421.60
	7/29/2016	\$5,105,421.60	\$254,682.87	\$63,817.77	2.50	\$318,500.64	\$4,850,738.73
CY 2017	1/29/2017	\$4,850,738.73	\$257,866.41	\$60,634.23	2.50	\$318,500.64	\$4,592,872.32
	7/29/2017	\$4,592,872.32	\$261,089.74	\$57,410.90	2.50	\$318,500.64	\$4,331,782.58
CY 2018	1/29/2018	\$4,331,782.58	\$264,353.36	\$54,147.28	2.50	\$318,500.64	\$4,067,429.22
	7/29/2018	\$4,067,429.22	\$267,657.77	\$50,842.87	2.50	\$318,500.64	\$3,799,771.45
CY 2019	1/29/2019	\$3,799,771.45	\$271,003.50	\$47,497.14	2.50	\$318,500.64	\$3,528,767.95
	7/29/2019	\$3,528,767.95	\$274,391.04	\$44,109.60	2.50	\$318,500.64	\$3,254,376.91
CY 2020	1/29/2020	\$3,254,376.91	\$277,820.93	\$40,679.71	2.50	\$318,500.64	\$2,976,555.98
	7/29/2020	\$2,976,555.98	\$281,293.69	\$37,206.95	2.50	\$318,500.64	\$2,695,262.29
CY 2021	1/29/2021	\$2,695,262.29	\$284,809.86	\$33,690.78	2.50	\$318,500.64	\$2,410,452.43
	7/29/2021	\$2,410,452.43	\$288,369.98	\$30,130.66	2.50	\$318,500.64	\$2,122,082.45
CY 2022	1/29/2022	\$2,122,082.45	\$291,974.61	\$26,526.03	2.50	\$318,500.64	\$1,830,107.84
	7/29/2022	\$1,830,107.84	\$295,624.29	\$22,876.35	2.50	\$318,500.64	\$1,534,483.55
CY 2023	1/29/2023	\$1,534,483.55	\$299,319.60	\$19,181.04	2.50	\$318,500.64	\$1,235,163.95
	7/29/2023	\$1,235,163.95	\$303,061.09	\$15,439.55	2.50	\$318,500.64	\$932,102.86
CY 2024	1/29/2024	\$932,102.86	\$306,849.35	\$11,651.29	2.50	\$318,500.64	\$625,253.51
	7/29/2024	\$625,253.51	\$310,684.97	\$7,815.67	2.50	\$318,500.64	\$314,568.54
CY 2025	1/29/2025	\$314,568.54	\$314,568.54	\$3,932.10	2.50	\$318,500.64	\$0.00
Totals			\$7,703,496.87	\$1,538,529.43		\$9,242,026.30	

The EOC awarded an Anaerobic Digester Engineering Services Contract on August 10, 2005, for the Anaerobic Digester Improvement Project. This projected payback schedule is included to cover the required funding.

**State of Illinois - Environmental Protection Agency
Clean Water SRF Loan Repayment Schedule (1.75% Interest Rate)
Facility Improvements Project**

Ref	Due Date	Principal	Interest	Total Payment	Ending
1	4/10/2020	\$0.00	\$476,627.06	\$476,627.06	\$15,272,106.38
2	10/10/2020	\$325,551.73	\$138,343.28	\$463,895.01	\$15,518,246.04
3	4/10/2021	\$346,005.79	\$139,356.17	\$485,361.96	\$15,172,240.25
4	10/10/2021	\$349,033.34	\$132,757.10	\$481,790.44	15,7 04,409.14
5	4/10/2022	\$373,018.09	\$139,019.06	\$512,037.15	\$15,331,391.05
6	10/10/2022	\$376,282.00	\$134,149.67	\$510,431.67	\$14,955,109.05
7	4/10/2023	\$379,574.47	\$130,857.20	\$510,431.67	14,575 ,534.58
8	10/10/2023	\$382,895.74	\$127,535.93	\$510,431.67	\$14,192,638.84
9	4/10/2024	\$386,246.08	\$124,185.59	\$510,431.67	\$13,806,392.76
10	10/10/2024	\$389,625.73	\$120,805.94	\$510,431.67	\$13,416,767.03
11	4/10/2025	\$393,034.96	\$117,396.71	\$510,431.67	\$13,023,732.07
12	10/10/2025	\$396,474.01	\$113,957.66	\$510,431.67	\$12,627,258.06
13*	4/10/2026	\$399,943.16	\$110,488.51	\$510,431.67	\$12,227,314.90
14*	10/10/2026	\$403,442.66	\$106,989.01	\$510,431.67	11,823,8 72.24
15	4/10/2027	\$406,972.79	\$103,458.88	\$510,431.67	\$11,416,899.45
16	10/10/2027	410 ,533.80	\$99,897.87	\$510,431.67	11,006 ,365.65
17	4/10/2028	\$414,125.97	\$96,305.70	\$510,431.67	\$10,592,239.68
18	10/10/2028	\$417,749.57	\$92,682.10	\$510,431.67	\$10,174,490.11
19	4/10/2029	\$421,404.88	\$89,026.79	\$510,431.67	\$9,753,085.23
20	10/10/2029	\$425,092.17	\$85,339.50	\$510,431.67	\$9,327,993.06
21	4/10/2030	\$428,811.73	\$81,619.94	\$510,431.67	\$8,899,181.33
22	10/10 /2030	432,563.!\3	\$77,867.84	\$510,431.67	8,466,617 .50
23	4/10/2031	\$436,348.77	\$74,082.90	\$510,431.67	\$8,030,268.73
24	10/10/2031	\$440,166.82	\$70,264.85	\$510,431.67	\$7,590,101.91
25	4/10/2032	\$444,018.28	\$66,413.39	\$510,431.67	\$7,146,083.63
26	10/10/2032	\$447,903.44	\$62,528.23	\$510,431.67	\$6,698,180.19
27	4/10/2033	\$451,822.59	\$58,609.08	\$510,431.67	\$6,246,357.60
28	10/10/2033	\$455,776.04	\$54,655.63	\$510,431.67	\$5,790,581.56
29	4/10/2034	\$459,764.08	\$50,667.59	\$510,431.67	\$5,330,817.48
30	10 /10/2034	\$463,787.02	\$46,644.65	\$510,431.67	\$4,867,030.46
31	4/10/2035	\$467,845.15	\$42,586.52	\$510,431.67	\$4,399,185.31
32	10/10/2035	4 71,938.80	\$38,492.87	\$510,431.67	\$3,927,246.51
33	4/10/2036	\$476,068.26	\$34,363.41	\$510,431.67	\$3,451,178.25
34	10/10/2036	\$480,233.86	\$30,197.81	\$510,431.67	\$2,970,944.39
35	4/10/2037	\$484,435.91	\$25,995.76	\$510,431.67	\$2,486,508.48
36	10/10/2037	\$488,674.72	\$21,756.95	\$510,431.67	\$1,997,833.76
37	4/10/2038	\$492,950.62	\$17,481.05	\$510,431.67	\$1,504,883.14
38	10/10/2038	\$497,263.94	\$13,167.73	\$510,431.67	\$1,007,619.20
39	4/10/2039	\$501,615.00	\$8,816.67	\$510,431.67	\$506,004.20
40	10/10/2039	\$506,004.20	\$4,427.47	\$510,431.67	\$0.00

State of Illinois - Environmental Protection Agency
Clean Water SRF Loan Repayment Schedule (1.35% Interest Rate)
Biosolids Dewatering Improvements Project

Ref	Due Date	Principal	Interest	Total Payment	Ending
1	10/22/2022	\$11,182.55	\$4,930.81	\$16,113.36	\$2,052,834.93
2	4/22/2023	\$47,570.64	\$13,856.64	\$61,427.28	\$2,005,264.29
3	10/22/2023	\$47,891.75	\$13,535.53	\$61,427.28	\$1,957,372.54
4	4/22/2024	\$48,215.02	\$13,212.26	\$61,427.28	\$1,909,157.52
5	10/22/2024	\$48,540.47	\$12,886.81	\$61,427.28	\$1,860,617.05
6	4/22/2025	\$48,868.11	\$12,559.17	\$61,427.28	\$1,811,748.94
7	10/10/2025	\$49,197.97	\$12,229.31	\$61,427.28	\$1,762,550.97
8*	4/22/2026	\$49,530.06	\$11,897.22	\$61,427.28	\$1,713,020.91
9*	10/22/2026	\$49,864.39	\$11,562.89	\$61,427.28	\$1,663,156.52
10	4/22/2027	\$50,200.97	\$11,126.31	\$61,327.28	\$1,612,955.55
11	10/22/2027	\$50,539.83	\$10,877.45	\$61,417.28	\$1,562,415.72
12	4/10/2028	\$50,880.97	\$10,546.34	\$61,427.31	\$1,511,534.75
13	10/22/2028	\$51,224.42	\$10,202.86	\$61,427.28	\$1,460,310.33
14	4/22/2029	\$51,570.19	\$9,857.09	\$61,427.28	\$1,408,740.14
15	10/22/2029	\$51,918.28	\$9,509.00	\$61,427.28	\$1,356,821.86
16	4/22/2030	\$52,268.73	\$9,158.55	\$61,427.28	\$1,304,553.13
17	10/22/2030	\$52,621.55	\$8,805.73	\$61,427.28	\$1,251,931.58
18	4/22/2031	\$52,976.74	\$8,450.54	\$61,427.28	\$1,198,954.84
19	10/22/2031	\$53,334.33	\$8,092.95	\$61,427.28	\$1,145,620.51
20	4/22/2032	\$53,694.34	\$7,732.94	\$61,427.28	\$1,091,926.17
21	10/22/2032	\$54,056.78	\$7,370.50	\$61,427.28	\$1,037,869.39
22	4/22/2033	\$54,421.66	\$7,005.62	\$61,427.28	\$983,447.73
23	10/22/2033	\$54,789.01	\$6,638.27	\$61,427.28	\$928,658.72
24	4/22/2034	\$55,158.83	\$6,268.45	\$61,427.28	\$873,499.89
25	10/22/2034	\$55,531.16	\$5,896.12	\$61,427.28	\$817,968.73
26	4/22/2035	\$55,905.99	\$5,521.29	\$61,427.28	\$762,062.74
27	10/22/2035	\$56,283.36	\$5,143.92	\$61,427.28	\$705,779.38
28	4/22/2036	\$56,663.27	\$4,764.01	\$61,427.28	\$649,116.11
29	10/22/2036	\$57,045.75	\$4,381.53	\$61,427.28	\$592,070.36
30	4/22/1937	\$57,430.81	\$3,996.47	\$61,427.28	\$534,639.55
31	10/22/2037	\$57,818.46	\$3,608.82	\$61,427.28	\$476,821.09
32	4/22/2038	\$58,208.74	\$3,218.54	\$61,427.28	\$418,612.35
33	10/22/2037	\$58,601.65	\$2,825.63	\$61,427.28	\$360,010.70

34	4/22/2039	\$58,997.21	\$2,430.07	\$61,427.28	\$301,013.49
35	10/22/2039	\$59,395.44	\$2,031.84	\$61,427.28	\$241,618.05
36	4/22/2040	\$59,796.36	\$1,630.92	\$61,427.28	\$181,821.69
37	10/22/2040	\$60,199.98	\$1,227.30	\$61,427.28	\$121,621.71
38	4/22/2041	\$60,606.33	\$820.95	\$61,427.28	\$61,015.38
39	10/22/2041	\$61,015.38	\$0.00	\$61,015.38	\$0.00
40	10/10/2039			\$0.00	

Village of Glen Ellyn, IL
General Obligation Bonds, Series 2024
Purchaser: Hilltop Securities
*****Revised Final Pricing *****

	Period Ending	Principal	Coupon	Interest	Other	Debt Service	Annual Debt Service
	06/13/2024						
CY2024	01/01/2025	315,000	5.000%	163,226.25	11,584.04	489,810.29	489,810.29
	07/01/2025			140,512.50		140,512.50	
CY2025	01/01/2026	195,000	5.000%	140,512.50	11,584.04	347,096.54	487,609.04
	07/01/2026			135,637.50		135,637.50	
CY2026*	01/01/2027	205,000	5.000%	135,637.50	11,584.04	352,221.54	487,859.04
	07/01/2027			130,512.50		130,512.50	
CY2027	01/01/2028	215,000	5.000%	130,512.50	11,584.04	357,096.54	487,609.04
	07/01/2028			125,137.50		125,137.50	
CY2028	01/01/2029	225,000	5.000%	125,137.50	11,584.04	361,721.54	486,859.04
	07/01/2029			119,512.50		119,512.50	
CY2029	01/01/2030	240,000	5.000%	119,512.50	11,584.04	371,096.54	490,609.04
	07/01/2030			113,512.50		113,512.50	
CY2030	01/01/2031	250,000	5.000%	113,512.50	11,584.04	375,096.54	488,609.04
	07/01/2031			107,262.50		107,262.50	
CY2031	01/01/2032	260,000	5.000%	107,262.50	11,584.04	378,846.54	486,109.04
	07/01/2032			100,762.50		100,762.50	
CY2032	01/01/2033	275,000	5.000%	100,762.50	11,584.04	387,346.54	488,109.04
	07/01/2033			93,887.50		93,887.50	
CY2033	01/01/2034	290,000	5.000%	93,887.50	11,584.04	395,471.54	489,359.04
	07/01/2034			86,637.50		86,637.50	
CY2034	01/01/2035	305,000	5.000%	86,637.50	11,584.04	403,221.54	489,859.04
	07/01/2035			79,012.50		79,012.50	
CY2035	01/01/2036	320,000	5.000%	79,012.50	11,584.04	410,596.54	489,609.04
	07/01/2036			71,012.50		71,012.50	
CY2036	01/01/2037	335,000	5.000%	71,012.50	11,584.04	417,596.54	488,609.04
	07/01/2037			62,637.50		62,637.50	
CY2037	01/01/2038	350,000	5.000%	62,637.50	11,584.04	424,221.54	486,859.04
	07/01/2038			53,887.50		53,887.50	
CY2038	01/01/2039	370,000	5.000%	53,887.50	11,584.04	435,471.54	489,359.04
	07/01/2039			44,637.50		44,637.50	
CY2039	01/01/2040	390,000	5.000%	44,637.50	11,584.04	446,221.54	490,859.04
	07/01/2040			34,887.50		34,887.50	
CY2040	01/01/2041	405,000	4.000%	34,887.50	11,584.04	451,471.54	486,359.04
	07/01/2041			26,787.50		26,787.50	
CY2041	01/01/2042	425,000	4.000%	26,787.50	11,584.04	463,371.54	490,159.04
	07/01/2042			18,287.50		18,287.50	
CY2042	01/01/2043	440,000	4.000%	18,287.50	11,584.04	469,871.54	488,159.04
	07/01/2043			9,487.50		9,487.50	
CY2043	01/01/2044	460,000	4.125%	9,487.50	11,583.97	481,071.47	490,558.97
		6,270,000.00		3,271,251.25	231,680.73	9,772,931.98	9,772,931.98

**Calendar Year 2026
Position Classification**

ADMINISTRATION	Salary Range	CY 22	CY 23	CY 24	CY 25	CY 26
Executive Director	V	1	1	1	1	1
Assistant Executive Director	S	1	1	1	1	1
Enviromental Resources Coordinator	J	1	1	1	1	1
Seasonal FTE = .25	D	1	2	2	2	2
Executive Assistant	H	0	0	1	1	1
FT Employee Totals		4	4	4	4	4
PT Employee Totals		1	0	0.5	0.5	0.5
FTE Totals		4.25	4.5	4.5	4.5	4.5
Operations						
Operations Superintendent	O	1	1	1	1	1
Lead Operator	K	N/A	N/A	1	1	1
Plant Operator I	I	3	1	0	0	0
Plant Operator II	H	0	0	0	0	1
Plant Operator III	G	0	0	0	2	0
Plant Operator IV	F	1	3	2	1	0
Operator-in-Training	E	0	0	1	0	2
Operator PT - FTE = 0.2	E	5	5	5	5	5
Laboratory Services Coordinator	K	1	1	1	1	1
PT Laborer - FTE = .50	D	1	1	1	1	1
FT Employee Totals		6	6	6	6	6
PT Employee Totals		6	6	6	1.5	1.5
FTE Totals		7.5	7.5	7.5	7.5	7.5
MECHANICAL MAINTENANCE						
Mechanical Maintenance Superintendent	O	1	1	1	1	1
Maintenance Mechanic I	I	1	1	1	2	1
Maintenance Mechanic II	G	1	1	2	1	1
Maintenance Mechanic III	F	1	1	0	1	1
FT Employee Totals		4	4	4	5	4
PT Employee Totals		0	0	0	0	0
FTE Totals		4	4	4	5	4
ELECTRICAL MAINTENANCE						
Electrical Superintendent	O	1	1	1	1	1
Plant Electrician	J	2	2	2	2	2
FT Employee Totals		3	3	3	3	3
PT Employee Totals		0	0	0	0	0
FTE Totals		3	3	3	3	3
TOTAL OF ALL CATEGORIES						
Total Full Time Employees		17	17	17	18	17
Total PT/Seasonal Employees		7	6.5	6.5	2	2
Total Full Time Equivalent (FTE)		18.75	19	19	20	19

Glenbard Wastewater Authority
Salary Schedule - January 1, 2026 through December 31, 2026

Range	Annualized			Hourly		
	Min	Mid	Max	Min	Mid	Max
CY26 Salary Schedule Adjustment = 2.9% Increase to Salary Ranges from CY25						
Salary schedule is draft version subject to Final CY2026 Village of Glen Ellyn Budget Approval						
A	\$47,033	\$56,439	\$65,846	\$22.6119	\$27.1343	\$31.6567
B	\$49,362	\$59,235	\$69,107	\$23.7319	\$28.4783	\$33.2247
C	\$51,868	\$62,241	\$72,615	\$24.9365	\$29.9238	\$34.9111
D	\$54,417	\$65,301	\$76,184	\$26.1622	\$31.3946	\$36.6270
E	\$57,187	\$68,624	\$80,061	\$27.4935	\$32.9923	\$38.4910
F	\$60,066	\$72,079	\$84,092	\$28.8778	\$34.6533	\$40.4288
G	\$63,077	\$75,692	\$88,307	\$30.3252	\$36.3903	\$42.4554
H	\$66,241	\$79,490	\$92,738	\$31.8468	\$38.2162	\$44.5855
I	\$69,560	\$83,472	\$97,383	\$33.4424	\$40.1305	\$46.8187
J	\$72,989	\$87,586	\$102,184	\$35.0906	\$42.1088	\$49.1269
K	\$76,681	\$92,017	\$107,353	\$36.8659	\$44.2390	\$51.6122
L	\$80,505	\$96,606	\$112,707	\$38.7044	\$46.4453	\$54.1861
M	\$84,483	\$101,380	\$118,276	\$40.6169	\$48.7403	\$56.8637
N	\$88,703	\$106,443	\$124,184	\$42.6456	\$51.1747	\$59.7038
O	\$93,296	\$111,956	\$130,615	\$44.8540	\$53.8248	\$62.7955
P	\$97,912	\$117,494	\$137,076	\$47.0728	\$56.4874	\$65.9020
Q	\$102,703	\$123,243	\$143,784	\$49.3764	\$59.2516	\$69.1269
R	\$107,956	\$129,547	\$151,138	\$51.9017	\$62.2820	\$72.6623
S	\$113,340	\$136,008	\$158,676	\$54.4904	\$65.3885	\$76.2866
T	\$118,944	\$142,733	\$166,522	\$57.1848	\$68.6218	\$80.0588
U	\$124,966	\$149,960	\$174,953	\$60.0800	\$72.0960	\$84.1120
V	\$131,120	\$157,344	\$183,568	\$63.0386	\$75.6463	\$88.2540

TABLE 1. TOTAL WASTEWATER FLOWS AND PERCENTAGES FOR CY2026 BUDGET

	MONTH	TOTAL FLOW MILLION GALS (MG)	GLEN ELLYN FLOW (MG)	PERCENT OF TOTAL	LOMBARD FLOW (MG)	PERCENT OF TOTAL
Y e a r O n e	Jan-20	424.596	168.315	39.64%	256.281	60.36%
	Feb-20	319.328	140.284	43.93%	179.044	56.07%
	Mar-20	403.218	170.790	42.36%	232.428	57.64%
	Apr-20	379.428	179.917	47.42%	199.511	52.58%
	May-20	564.516	269.806	47.79%	294.710	52.21%
	Jun-20	304.067	129.924	42.73%	174.143	57.27%
	Jul-20	251.938	116.077	46.07%	135.861	53.93%
	Aug-20	180.173	87.324	48.47%	92.849	51.53%
	Sep-20	218.823	95.204	43.51%	123.619	56.49%
	Oct-20	238.231	103.307	43.36%	134.924	56.64%
	Nov-20	232.185	104.535	45.02%	127.650	54.98%
	Dec-20	288.187	128.939	44.74%	159.248	55.26%
Y e a r T w o	Jan-21	291.478	130.097	44.63%	161.381	55.37%
	Feb-21	270.933	118.070	43.58%	152.863	56.42%
	Mar-21	464.632	177.941	38.30%	286.691	61.70%
	Apr-21	269.610	113.646	42.15%	155.964	57.85%
	May-21	282.372	113.224	40.10%	169.148	59.90%
	Jun-21	342.575	123.978	36.19%	218.597	63.81%
	Jul-21	303.476	121.355	39.99%	182.121	60.01%
	Aug-21	267.744	108.183	40.41%	159.561	59.59%
	Sep-21	212.671	81.360	38.26%	131.311	61.74%
	Oct-21	344.196	126.452	36.74%	217.744	63.26%
	Nov-21	248.441	104.420	42.03%	144.021	57.97%
	Dec-21	293.108	119.972	40.93%	173.136	59.07%
Y e a r T h r e e	Jan-22	278.662	113.542	40.75%	165.120	59.25%
	Feb-22	381.380	145.074	38.04%	236.306	61.96%
	Mar-22	485.094	192.400	39.66%	292.694	60.34%
	Apr-22	548.888	225.633	41.11%	323.255	58.89%
	May-22	537.910	216.234	40.20%	321.676	59.80%
	Jun-22	265.705	113.170	42.59%	152.535	57.41%
	Jul-22	319.326	126.267	39.54%	193.059	60.46%
	Aug-22	239.691	104.337	43.53%	135.354	56.47%
	Sep-22	269.738	113.431	42.05%	156.307	57.95%
	Oct-22	234.091	95.787	40.92%	138.304	59.08%
	Nov-22	231.022	98.295	42.55%	132.727	57.45%
	Dec-22	311.054	125.560	40.37%	185.494	59.63%
Y e a r F o u r	Jan-23	362.313	143.422	39.59%	218.891	60.41%
	Feb-23	460.295	178.206	38.72%	282.089	61.28%
	Mar-23	469.200	198.845	42.38%	270.355	57.62%
	Apr-23	363.238	156.669	43.13%	206.569	56.87%
	May-23	253.971	111.070	43.73%	142.901	56.27%
	Jun-23	220.788	93.147	42.19%	127.641	57.81%
	Jul-23	324.372	124.351	38.34%	200.021	61.66%
	Aug-23	254.535	101.216	39.77%	153.319	60.23%
	Sep-23	265.743	99.846	37.57%	165.897	62.43%
	Oct-23	278.592	110.842	39.79%	167.750	60.21%
	Nov-23	235.024	95.692	40.72%	139.332	59.28%
	Dec-23	345.180	134.069	38.84%	211.111	61.16%
Y e a r F i v e	Jan-24	473.150	176.628	37.33%	296.522	62.67%
	Feb-24	303.536	124.506	41.02%	179.030	58.98%
	Mar-24	412.971	161.777	39.17%	251.194	60.83%
	Apr-24	458.534	185.614	40.48%	272.920	59.52%
	May-24	383.377	152.785	39.85%	230.592	60.15%
	Jun-24	360.652	148.244	41.10%	212.408	58.90%
	Jul-24	397.241	154.839	38.98%	242.402	61.02%
	Aug-24	272.517	111.081	40.76%	161.436	59.24%
	Sep-24	244.939	99.446	40.60%	145.493	59.40%
	Oct-24	229.671	91.751	39.95%	137.920	60.05%
	Nov-24	311.154	124.697	40.08%	186.457	59.92%
	Dec-24	261.435	109.167	41.76%	152.268	58.24%
AVERAGE		324.015	133.179	41.26%	190.836	58.74%

AVERAGED WASTEWATER FLOWS UTILIZED FOR BUDGET

