

UTILITIES DIVISION – SEWER

BUDGET FOOTNOTES

1. **SALARIES: (\$314,000)** - Funds the Utilities Division staff including the Utilities Supervisor, Senior Water Plant Operator, Utilities Inspector, three Crew Leaders, Customer Service Worker, six Maintenance Workers and a full time Secretary. Utilities Division salaries are split with approximately 57% of the total allocated to water supply and distribution and 43% for sewage collection and treatment.
2. **TEMPORARY HELP: (\$24,200)** - Provides \$12,200 for three seasonal employees working with crews during the summer to perform maintenance on sewer structures, pipes, concrete, as well as catch basin and sanitary sewer cleaning. Also provides for one part time Utilities Records Technician (\$12,000).
3. **BANK CHARGES: (\$13,000)** – Costs associated with the acceptance of credit cards as a form of payment at the Village Cashier’s counter.
4. **MAINTENANCE/ROW: (\$51,000)** - Provides for restoration of streets and parkways disturbed during system repairs. This includes \$30,000 for the Sewer portion of the concrete restoration contract, \$1,000 for landscape materials, and \$20,000 for the sewer portion of the Material Hauling Contract for spoil removal and stone delivery.
5. **PROFESSIONAL SERVICES/OTHER: (\$27,000)** – Captures the cost of various types of services and studies provided by contractors and consultants. Contingency of \$10,000 for emergency sewer main repair to mains that are deeper than Public Works equipment can reach, \$15,000 for pavement saw cutting contract, \$1,000 for root pruning prior to excavations, and \$1,000 for electrical maintenance.
6. **GLENBARD WASTEWATER AUTHORITY (GWA): (\$2,317,000)** - Funds treatment of approximately 1.9 billion gallons of wastewater from Glen Ellyn, Illinois American and a small portion of unincorporated DuPage County south of North Avenue. Glen Ellyn contributes about 48% of total GWA costs with the Village of Lombard contributing the remaining 52%. The percentages noted above reflect the split of flow received at the Glenbard facility.
7. **SERVICE LINE MAINTENANCE: (\$50,000)** – This is an account designed to assist residents with a 50-50 share cost of repairs to sanitary service lines under Village streets and/or within 10’ of the back of curb. This fund supplies the necessary monies to reimburse residents and business owners the portion of the expenses incurred that are specified within the guidelines of the 50-50 share cost program. Furthermore, this fund will also provide for the following expenditures incurred by the Village’s portion of the 50-50 share cost program: staff times for inspection and project specific record documentation, asphalt restoration, concrete restoration, and landscape restoration.
8. **OVERHEAD SEWER PROGRAM: (\$10,000)** – This program provides grants to eligible residents to install an overhead sewer or backflow prevention valve in order to protect their home from sanitary sewer backups. The individual grant amounts are 50% of the cost of the project or \$2,500, whichever is less.

9. **SANITARY SEWER TELEVISIONING: (\$45,000)** – Funds annual sanitary sewer cleaning and televising of approximately four miles of sanitary sewer main.
10. **DEBT SERVICE / ABATE LEVY: (\$187,500)** - Transfer to the Debt Service Fund to lessen the levy for bond payments paid by property taxes for the 1987 \$15 million General Obligation Bond issue, a commitment of the Village Board prior to the 1987 bond referendum. A similar transfer is shown in the Water Division budget and the Capital Projects Fund.
11. **IFT / HEALTH INSURANCE: (\$25,700)** - The Village maintains a self-insured employee health benefits program. Each Village department contributes an amount annually to the Insurance Fund based on their eligible employees and enrollment status. For FY06, contributions to the Insurance Fund have decreased due to:
1. Projected total plan cost reductions for the 2005-06 plan year which began on October 1, 2004, and
 2. A “rebate” totaling \$150,000 has been credited against FY06 contributions, reflecting our excellent claims experience for the plan year ended September 30, 2004.

For additional details concerning the Village’s employee health benefits program, please refer to the Insurance Fund budget found in the “Finance” section of this budget.

12. **CAPITAL PROJECTS: (FY05 Estimate - \$1,563,000)** – This line item lists projects undertaken in the current fiscal year and continuing projects with significant payouts also expected in this fiscal year. The amounts shown in the column titled Estimated Actual are estimated FY 04-05 expenditures.

	Project Description	Estimated Cost
a.	Five Corners – Sewer portion of design engineering for this project. For complete project description, please refer to the footnotes for the Capital Projects Fund.	\$12,000
b.	Ellyn Avenue – Sewer portion of design engineering for this project. For complete project description, please refer to the footnotes for the Capital Projects Fund.	\$9,000
c.	Marion Avenue – As part of the 2004 Street Resurfacing Project, sanitary sewer replacement and rehabilitation were performed between Kenilworth and Western. The final cost for the sewer portion of this project was \$196,000, which will be paid this year.	\$196,000
d.	Wingate Basin – This project featured a number of sanitary sewer main replacements as well as sanitary sewer spot repairs throughout the project limits. This project was originally funded in FY03/04 with the total cost for the sewer portion of the project (including all phases of engineering)	\$1,044,000

	expected to be about \$1,435,000. The final \$1,044,000 will be paid this year.	
e.	Turner / May – The project featured various sanitary sewer system repairs along May Avenue and Turner Avenue. The final cost for the sewer portion of this project (including all phases of engineering) was \$75,000, which was paid this year.	\$75,000
f.	East Panfish Basin – Approximately \$10,000 of sanitary sewer construction was performed this fiscal year in conjunction with the Townhomes at Water’s Edge Development. An additional \$10,000 is currently anticipated to complete the remainder of the sewer design. The anticipated cost of the sewer portion of the project (including all phases of engineering) is \$45,000.	\$20,000
g.	Hillside / Forest – Sewer portion of design for this bond funded project. For complete project description, please refer to the footnotes for the Capital Projects Fund.	\$10,000
h.	Main / Anthony / Forest – Sewer portion of design and construction for this bond funded project. For complete project description, please refer to the footnotes for the Capital Projects Fund.	\$10,000
i.	Lambert Road / Lambert Farms – Sewer portion of design for this bond funded project. For complete project description, please refer to the footnotes for the Capital Projects Fund.	\$95,000
j.	Sanitary I/I Work – Rehabilitation of public sources of I/I performed by Village staff (\$2,000), cementitious manhole lining of approximately 125 manholes and epoxy coating of another 25 manholes within the Village limits (\$80,000), and further design studies performed by RJN Group (\$10,000).	\$92,000
	Total for line item:	\$1,563,000

13. **CAPITAL PROJECTS: (FY06 Budget - \$2,444,000)** – This line item lists projects expected to start in FY05/06 along with the corresponding costs estimated under the column titled Estimated Cost.

	Project Description	Estimated Cost
a.	SACROW – Sewer portion of design and construction for this bond funded project. For complete project description, please refer to the footnotes for the Capital Projects Fund.	\$707,000
b.	Ellyn Avenue – Sewer portion of construction for this stretch of roadway to	\$40,000

	be included with the North Main Basin Project (Main / Anthony / Forest).	
c.	Maryknoll & Linden - Sewer portion of construction for this stretch of roadway to be included with the 2005 Street Resurfacing Project. A majority of the sewer work will take place on Linden Avenue.	\$230,000
d.	Meredith Place - Sewer portion of construction for this stretch of roadway to be included with the 2005 Street Resurfacing Project.	\$42,000
e.	East Panfish Basin – Sewer portion of the remaining construction for this bond funded project. For complete project description, please refer to the footnotes for the Capital Projects Fund.	\$25,000
f.	Hillside / Forest – Sanitary sewer portion of construction for this bond funded project. For complete project description, please refer to the footnotes for the Capital Projects Fund.	\$175,000
g.	Main / Anthony / Forest – Sewer portion of design and construction for this bond funded project. For complete project description, please refer to the footnotes for the Capital Projects Fund.	\$75,000
h.	Sanitary Sewer Lining – A combination of the first and second year of a proposed yearly project associated with the lining of existing sanitary sewer mains throughout the Village. The project will be designed and packaged in-house. The construction is anticipated for Summer 2005.	\$800,000
i.	Sanitary I/I Work – Estimated sewer funding required to continue remediation of I/I (“clear water”) into our sewer system. This year concentration will be on rehabilitating additional public improvements as well as begin a focus on private sources of I/I.	\$250,000
j.	Design Engineering – Funding to accommodate design engineering for capital projects anticipated in the coming years.	
	1. Riford Road Reconstruction – See Capital Projects Budget for project description.	\$30,000
	2. Sunset Avenue Reconstruction – See Capital Projects Budget for project description.	\$40,000
	3. Prospect Avenue Improvements Project – See Capital Projects Budget for project description.	\$30,000
	Total for line item:	\$2,444,000

14. **EQUIPMENT**: (\$5,500) – Provides for equipment needed for operation and maintenance of the sanitary sewage collection system. This year's budget includes: \$3,000 for a winch mounted on a tripod for the purpose of lowering and raising a man in a confined space environment, and \$2,500 to replace a gas detector.