

**WATER FUND
ESTIMATE OF EXPENDITURES 2017**

		2016 Estimate	2017 Estimate
F1320	AUDITOR		
4000	Audit Costs	\$8,500.00	\$8,500.00
F1441	ENGINEERING		
4000	Water Engineering Projects	\$20,000.00	\$20,000.00
F1442	ENGINEERING		
4000	Hydro, Dam & Reservoir	\$70,000.00	\$70,000.00
F1446	WATER IMPROVEMENT PROJECTS		
4069	GIS support	\$1,000.00	\$1,000.00
F1990	CONTINGENCY		
4000	Budgetary Oversight	\$50,000.00	\$50,000.00
F1910	INSURANCE		
4000	liability, fire/theft, auto	\$60,500.00	\$60,500.00
	Total	\$210,000.00	\$210,000.00
		2016 Estimate	2017 Estimate
F8310	WATER ADMINISTRATION		
1001	PERSONAL SERVICES		
	PT Clerk	\$0.00	\$0.00
	Water System Working Supervisor	\$69,930.00	\$69,930.00
	Grant Administrator	\$0.00	\$0.00
1002	Overtime	\$18,000.00	\$18,000.00
F8310-2	Equipment Purchase		
2000	Computer Upgrade	\$3,000.00	\$3,000.00
F8310-4	CONTRACTUAL SERVICES		
	Taxes	\$220,891.00	\$220,891.00
4000	Supplies, Operation costs, consult contract Systems East Computer License support	\$66,000.00 \$8,000.00	\$66,000.00 \$8,000.00
	TOTAL-ADMINISTRATION	\$385,821.00	\$385,821.00
F8320	PUMPING STATION/IMPOUNDMENT		
4	CONTRACTUAL SERVICES		
4014	Power costs, supplies, etc.	\$25,000.00	\$25,000.00
4085	Homeland Security Programs	\$5,000.00	\$5,000.00
4093	Hydro Generation maintenance	\$15,000.00	\$15,000.00
	TOTAL	\$45,000.00	\$45,000.00
	Total	\$430,821.00	\$430,821.00

**WATER FUND
ESTIMATE OF EXPENDITURES 2017**

		2016	2017
		Estimate	Estimate
F8330	WATER FILTRATION PLANT		
1001	PERSONAL SERVICES		
	State Certified 2A Operator	\$54,288.00	\$54,288.00
	Asst Foreman	\$63,286.00	\$63,286.00
	Plant Attendant	\$51,376.00	\$0.00
	Plant Attendant	\$48,443.00	\$48,443.00
	Plant Attendant	\$0.00	\$0.00
	Total	\$0.00	
	Clothing allowance stipend	\$3,815.00	\$3,815.00
1002	Overtime	\$20,000.00	\$20,000.00
	Sub Total	\$241,208.00	\$189,832.00
2000	Purchase Of Equipment		
	Instrumentation update and PC upgrades	\$1,000.00	\$1,000.00
4	CONTRACTUAL SERVICES		
4016	Water Analysis & Lead Testing	\$23,000.00	\$23,000.00
4014	Power Costs	\$23,000.00	\$23,000.00
4028	Safety Supplies , Training and Equip.	\$1,000.00	\$1,000.00
4063	Chlorine	\$15,000.00	\$15,000.00
4064	PolyAluminum Chloride PAC	\$50,000.00	\$50,000.00
4065	Zinc Polyphosphate	\$15,000.00	\$15,000.00
4066	Copper Sulfate	\$2,000.00	\$2,000.00
4067	Sodium Permanganate	\$5,000.00	\$5,000.00
4090	Supplies, phone, misc. costs	\$45,000.00	\$45,000.00
4098	Honeywell Maintenance contract	\$39,000.00	\$63,000.00
	Sub Total	\$218,000.00	\$242,000.00
	TOTAL-FILTER PLANT	\$460,208.00	\$432,832.00
	Total	\$460,208.00	\$432,832.00

**WATER FUND
ESTIMATE OF EXPENDITURES 2017**

		2016	2017
		Estimate	Estimate
F8340	WATER DISTRIBUTION DEPARTMENT		
1001	PERSONAL SERVICES		
	Summer Seasonal	\$12,000.00	\$0.00
4	CONTRACTUAL SERVICES		
4014	Power Cost - Wiswall Pump Station	\$8,000.00	\$8,000.00
4040	Vehicle Maintenance	\$6,000.00	\$6,000.00
4090	Misc. contractual expenses	\$35,000.00	\$35,000.00
2000	Purchase of valves		\$18,459.00
F9010	RETIREMENT		
8000	Employee Retirement System Costs	\$180,500.00	\$180,500.00
F9030	SOCIAL SECURITY		
8000	FICA Estimated Costs (419k) 6.2%	\$26,760.00	\$26,760.00
820	Medicare Tax Estimate 1.45%	\$6,260.00	\$6,260.00
F9040	WORKERS COMPENSATION		
8000	Medical costs/contract costs	\$120,000.00	\$120,000.00
	NYS Assessment costs	\$4,000.00	\$4,000.00
F9045	LIFE INSURANCE		
8000	Life Insurance costs	\$4,000.00	\$4,000.00
F9060	HEALTH INSURANCE		
8000	Medical Plan Premium active /retired	\$153,281.00	\$129,281.00
8002	Medicare Reimbursement/Buyout costs	\$19,883.00	\$19,883.00
8005	Co Pay Reimbursement	\$11,000.00	\$11,000.00
	Total	\$586,684.00	\$569,143.00

**WATER FUND
ESTIMATE OF EXPENDITURES 2017**

		2016 Estimate	2017 Estimate
F9710	BONDS AND DEBT		
6000	Principal - Bonds 2006	\$54,600.00	\$54,600.00
	Principal - Bonds 2011	\$7,900.00	\$7,900.00
	Principal - Bonds 2011	\$94,140.00	\$94,140.00
	Principal - Bonds 2016		\$27,861.00
		\$156,640.00	\$184,501.00
7000			
	Interest - Bonds 2006	\$23,364.00	\$23,364.00
	Interest - Bonds 2011	\$6,122.00	\$9,806.00
	Interest - Bonds 2011	\$10,787.00	\$10,787.00
	Interest- Bonds 2016		\$14,973.00
		\$40,273.00	\$58,930.00
	Total Bonds	\$196,913.00	\$243,431.00
F9730	BOND ANTICIPATION NOTES		
7000	Interest	\$10,100.00	\$8,628.00
F9901	TRANSFERS TO OTHER FUNDS		
9000	General Fund for Misc. Services	\$710,000.00	\$660,000.00
	Reserve for Equipment	\$104,844.00	\$104,844.00
	Reserve for Accrual Liability	\$40,000.00	\$40,000.00
	Water Repair Reserve	\$50,000.00	\$50,000.00
	Debt Service Reserve	\$100,000.00	\$100,000.00
	Total	\$1,004,844.00	\$954,844.00
	Total	\$1,211,857.00	\$1,206,903.00
	GRAND TOTAL - WATER FUND	\$2,899,570.00	\$2,849,699.00

**WATER FUND
ESTIMATE OF REVENUES 2017**

Description	2016 Estimate	2017 Estimate
F2140 METERED SALE OF WATER		
Metered Accounts	\$140,500.00	\$140,500.00
Arsenal Meter Estimate	\$180,000.00	\$180,000.00
Sale of Raw Water to Guilderland	\$810,500.00	\$815,500.00
F2142 UNMETERED SALE OF WATER		
4497 units	\$1,620,500.00	\$1,620,500.00
14 units Out of Town	\$5,500.00	\$5,500.00
Vacant with service 44 at \$25 per year	\$1,100.00	\$1,100.00
F2148 PENALTY AND INTEREST		
Penalty and Interest on Rents (unpaid)	\$10,000.00	\$10,000.00
F2401 INTEREST ON DEPOSITS		
Interest on Bank deposits	\$800.00	\$800.00
F2770 UNCLASSIFIED REVENUES		
Revenue from Sale of Excess Power to National Grid	\$130,670.00	\$75,799.00
APPROPRIATED FUND BALANCE	\$0.00	\$0.00
GRAND TOTAL WATER FUND	\$2,899,570.00	\$2,849,699.00

\$49,871.00 Decrease in Budget
-1.72% Decrease in Budget