

**WATER and SEWER FUND REVENUE**

**2005 BUDGET REQUEST**

**501-0000**

**Water/Sewer Fund**

**501 - Department of Utilities 2004 Budgeted Projections Revenues**

<b>ELE</b>	<b>OBJ</b>	<b>ACCOUNT DESCRIPTION</b>	<b>2002 ACTUAL</b>	<b>2003 ACTUAL</b>	<b>2004 BUDGET</b>	<b>2004 Y-T-D</b>	<b>2005 REQUEST</b>	<b>JUSTIFICATION</b>
00	00	FEDERAL GRANTS	0	0	0	0		
10	01	WATER CHARGES BILLED	10,546,598	10,209,319	10,000,000	1,761,709		
10	03	HYDRANT METERED WATER	9,598	10,468	0	417		
10	04	MISC. METERED WATER SALES	642	898	0	0		
11	00	WATER DEVELOPMENT CHARGE	408,720	454,945	350,000	133,815		
20	00	SEWER CHARGES BILLED	10,129,844	10,775,338	9,000,000	2,258,954		
22	00	SANITARY SEWER DEV CHARGE	387,519	516,558	250,000	53,004		
30	00	TAPS	343,525	327,093	300,000	125,198		
40	00	TURN-ON FEES	81,076	105,496	30,000	20,639		
45	00	LATE PAYMENT INTEREST	134,505	140,214	30,000	25,662		
50	00	EXTENSIONS	81,036	103,299	15,000	1,353		
70	00	COLLECTION FEES	5,856	11,934	5,000	5,184		
00	00	MISC./BILLED CHARGES	43,278	44,759	20,000	12,726		
01	00	METER TEST FEES	185	300	0	40		
02	00	ADMIN./OVERDUE CHARGES	1,751	1,400	0	230		
20	00	MAPS,PLANS,ORDINANCES	0	0	0	0		
41	00	SEWER INSPECTIONS	23,557	36,379	10,000	777		
55	00	RETURNED CHECK FEES	13,138	12,768	5,000	2,825		
10	00	UNRESTRICTED FUNDS	375,926	248,600	200,000	56,402		
20	00	RESTRICTED FUNDS	339,404	305,865	0	66,236		
99	99	SERVICE CHARGES	-5,851	-5,815	0	0		
00	00	BUILDING RENTAL	0	0	0	0		
00	00	LEASE OF PROPERTY	44,900	32,550	0	8,800		
00	00	SALE OF ASSETS	12,533	5,225	0	5,586		
00	00	DISCOUNTS TAKEN	0	0	0	0		
00	00	REFUNDS	0	0	0	0		
10	00	DEVELOPERS	0	7,802	0	0		
20	00	REIMB. EXPENSES-OTHERS	22,222	71,661	0	0		
00	00	OTHER MISCELLANEOUS REV.	11,295	1,616	0	0		
00	00	BAD DEBTS COLLECTED	39,881	47,350	0	4,287		
00	00	CASH LONG/SHORT	-274	157	0	0		
00	00	SALE OF FIXED ASSETS	0	0	0	0		
00	00	INTERFUND OPERATING TRANS	0	0	0	0		
20	00	TRANSFER FROM WATER FUND	3,200,000	1,500,000	0	308,333		
40	00	REVENUE BONDS	0	0	0	0		

**WATER and SEWER FUND REVENUE**

**2005 BUDGET REQUEST**

**501-0000**

00	00	SALE OF SCRAP	0	0	0	0	
<b>TOTAL REVENUE</b>			<b>26,250,864</b>	<b>24,966,179</b>	<b>20,215,000</b>	<b>4,852,177</b>	<b>0</b>

**WATER and SEWER FUND / ADMINISTRATION**  
**2005 BUDGET REQUEST**  
**501-7100-580**

Water/Sewer Fund		2005 Budget Request -- Administration Division						
501.7100.580								
ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
10	01	REGULAR SALARIES	277,157	394,746	363,126	63,365	366,526.00	
10	02	OVERTIME SALARIES	0	72	0	0	0	
10	03	LONGEVITY PAY	4,032	5,904	4,560	0	5,328	
10	04	HOLIDAY PAY	10,147	14,126	11,115	3,790	13,139.00	
10	06	PARTTIME SALARIES	2,092	11,088	2,500	2,470	0	
10	07	PARTTIME - REGULAR	0	0	0	0	0	
10	09	SALARY TRANSFERS	0	0	0	0	0	
12	01	FICA	21,509	30,711	24,192	5,295	28,561	
12	02	UNEMPLOYMENT	330	863	652	175	962	
12	03	KPERS	8,532	12,000	11,781	1,991	14,129	
12	05	HEALTH INSURANCE	28,000	75,202	48,563	8,094	52,350	
12	06	LIFE INSURANCE	281	294	220	46	291	
<b>TOTAL PERSONAL SERVICES</b>			<b>352,080</b>	<b>545,006</b>	<b>466,709</b>	<b>85,226</b>	<b>481,286</b>	
21	01	CITY VEHICLE TAKEN HOME	0	0	0	0	0	
21	02	MILEAGE REIMBURSEMENT	0	0	0	0	3000	
21	03	OTHER TRANSPORTATION	815	84	2,000	6	1000	
21	04	MEALS & LODGING	2,365	1,958	3,000	49	2500	
22	01	CONFERENCES & SEMINARS	15,089	13,173	20,000	4,654	20000	
22	02	DUES & SUBSCRIPTIONS	38,977	28,409	50,000	10,612	40000	
22	09	OTHER EDUCATIONAL EXPENSE	1,490	7,796	10,000	800	10000	
23	02	MEETINGS EXPENSE	3,724	2,328	2,500	34	3000	Annual Safety Event/ Thanksgiving Event
25	31	EQUIPMENT REPAIRS	937	99	5,000	0	2000	
25	32	MOTOR VEHICLE REPAIRS	1,632	2,574	2,000	171	3000	
25	33	OFFICE EQUIPMENT REPAIRS	1,465	248	3,000	118	2000	
25	34	RADIO MAINTENANCE	34	0	1,000	0	500	
25	36	BUILDING REPAIRS	5,061	0	0	0	0	
26	02	ELEVATOR SERVICE CONTRACT	0	0	0	0	0	
26	04	JANITORIAL SERVICE CONTR.	0	541	0	0	0	
26	05	SERVICE CONTRACT-COMPUTER	9,425	12,482	15,000	10,675	15000	
26	09	OTHER SERVICE CONTRACTS	10,893	5,792	12,000	232	10000	Savin Service Contract and others
27	03	LEGAL	218	2,016	5,000	176	5000	
27	09	OTHER PROFESSIONAL SERV.	4,255	5,853	5,000	426	5000	
29	06	MISCELLANEOUS INSURANCE	45,000	57,163	58,000	0	70000	
32	05	STORM WATER	3,149	4,198	3,500	0	4500	
33	06	DATA PROCESSING	0	0	0	0	0	
33	07	FREIGHT	124	263	300	17	1000	
33	13	CLEANING & LAUNDRY	0	0	0	0	500	
33	19	EQUIPMENT RENTAL	0	0	1,000	0	1000	

**WATER and SEWER FUND / ADMINISTRATION**  
**2005 BUDGET REQUEST**  
**501-7100-580**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
33	31	TEMPORARY HELP	0	0	5,000	0	5000	
33	40	COMPENSATING TAX	19,395	6,614	50,000	1,527	50000	
33	41	SALES TAX	0	0	0	0	0	
34	01	TELEPHONE	0	0	10,000	0	10000	
34	02	POSTAGE	107	193	0	0	200	
35	02	GENERAL LIABILITY CLAIMS	0	0	10,000	0	10000	
<b>TOTAL CONTRACTUAL SERVICES</b>			<b>164,155</b>	<b>151,784</b>	<b>273,300</b>	<b>29,497</b>	<b>274,200</b>	
40	01	OFFICE SUPPLIES	8,458	8,491	15,000	1,245	15000	
40	04	SOFTWARE	8,766	21,435	25,500	202	28000	Computer/Software Allocation \$20,167 number from IS Department
40	24	WEARING APPAREL	0	1,584	500	0	1000	
40	28	CITY HALL OPERATION	13,266	7,871	20,000	0	20000	
41	01	GASOLINE-UNLEADED	764	763	3,000	110	3000	
41	03	OIL & LUBRICANTS	0	0	0	0	0	
42	03	EQUIPMENT <\$5000	2,003	2,328	10,000	46	10000	Color Printer 3,500 Admin
42	06	COMPUTER EQUIP < \$5000	0	9,852	10,000	2,378	10000	Roger 2500; Connie 2500; Tubbs 2500;
42	09	OTHER SUPPLIES	5,007	5,999	5,000	1,871	5000	
43	00	BOOKS	0	1,172	0	0	500	
44	00	VEHICLE LICENSES	0	154	0	0	500	
<b>TOTAL COMMODITIES</b>			<b>38,264</b>	<b>59,649</b>	<b>89,000</b>	<b>5,852</b>	<b>93,000</b>	
60	01	COMPUTER LEASE-PURCHASE	0	0	0	0	0	
60	08	EQUIPMENT	0	7,092	2,000	0	2000	
60	11	WATER LINE & PLANT IMPROV	0	0	300,000	0	300000	
60	99	TRADE-IN ALLOWANCES	0	0	0	0	0	
<b>TOTAL CAPITAL OUTLAY</b>			<b>0</b>	<b>7,092</b>	<b>302,000</b>	<b>0</b>	<b>302,000</b>	
70	01	OVERPAYMENTS	0	0	0	0		
70	02	METER DEPOSIT REFUNDS	0	0	0	0		
70	04	BAD CHECK REIMBURSEMENT	0	0	0	0		
<b>TOTAL REFUNDS</b>			<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	
90	01	TRANSFER TO GENERAL FUND	500,000	500,000	500,000	83,333	500000	
90	02	TRANSFER TO EMPLOYEE BEN.	0	0	0	0		
90	07	TRANSFER TO GARAGE	0	0	0	0		
90	10	TRANSFER TO SPEC. LIAB	0	50,000	50,000	8,333	50000	
90	12	TRANS./HEALTH INS. FUND	0	0	0	0		
90	18	WORKERS COMP RESERVE	100,000	100,000	100,000	16,667	100000	
<b>TOTAL TRANSFERS</b>			<b>600,000</b>	<b>650,000</b>	<b>650,000</b>	<b>108,333</b>	<b>650,000</b>	
<b>TOTAL BUDGET</b>			<b>1,154,499</b>	<b>1,413,531</b>	<b>1,781,009</b>	<b>228,908</b>	<b>1,800,486</b>	

**WATER and SEWER FUND / CLINTON PRODUCTION**  
**2005 BUDGET REQUEST**  
**501-7210-581**

Water/Sewer Fund 501.7210.581		2005 Budget Request -- Clinton Water Treatment Division						
ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
10	01	REGULAR SALARIES	376,541	405,946	418,502	72,032	423,125	
10	02	OVERTIME SALARIES	49,210	51,169	55,000	10,708	65,000	
10	03	LONGEVITY PAY	6,352	6,048	6,720	0	7,440	
10	04	HOLIDAY PAY	13,641	14,525	14,977	4,424	15,165	
10	06	PARTTIME SALARIES	0	0	0	0	0	
12	01	FICA	32,841	35,155	33,675	6,404	34,098	
12	02	UNEMPLOYMENT	505	969	881	218	1,114	
12	03	KPERS	14,317	15,416	16,003	2,807	16,207	
12	05	HEALTH INSURANCE	44,000	53,262	71,225	11,871	76,780	
12	06	LIFE INSURANCE	227	179	179	32	179	
13	01	T & T	0	246	0	0	0	
<b>TOTAL PERSONAL SERVICES</b>			<b>537,634</b>	<b>582,915</b>	<b>617,162</b>	<b>108,496</b>	<b>639,108</b>	
21	02	MILEAGE REIMBURSEMENT	0	0	0	0		
22	02	DUES & SUBSCRIPTIONS	0	0	0	0		
25	31	EQUIPMENT REPAIRS	45,563	27,308	60,000	5,752	70,000	Maintenance/ Parts for equipment repairs on over 100 major equipment items, including such items as chemical feeders, VFD's motors, Raw Water/High and Low Service Pumps, chlorine systems basin equipment, compressors, mixers, gearboxes, etc., etc. (50,000).
25	32	MOTOR VEHICLE REPAIRS	2,636	2,373	1,000	519	1000	Maintenance/Repairs for plant and tower instrumentation/telemetry such as 9 on line turbidimeters, Chlorine Analyzers, Data Transmitters, Plant flow level controllers. Electrical maintenance of Variable Frequency Drives, motor control centers, Breaker Panels and transformers.
25	34	RADIO MAINTENANCE	0	0	0	0		Vehicle Repair, 1 Truck (Unit 255)
25	36	BUILDING REPAIRS	18,053	4,604	25,000	333	30,000	Replace roofing on Sludge and Carbon Feed buildings (10,000); Replace all Front Window and Operator Station Glass with Safety/ Shatterproof Glass (10,000); Replace Lunch Room self-contained Kitchen Unit (4,000); Caulking/Brick work on Fountain Wall and Main Building (6,000)

**WATER and SEWER FUND / CLINTON PRODUCTION**  
**2005 BUDGET REQUEST**  
**501-7210-581**

32	01	ELECTRIC	237,449	225,935	260,000	28,885	275,000	
32	02	GAS	8,060	15,140	15,000	5,464	16,500	
33	07	FREIGHT	77	0	100	0		
33	09	OTHER CONTRACTUAL SERVICE	4,163	11,166	15,000	1,533	16,000	Troubleshooting & engineering services for SCADA computers, process instrumentation, magmeters (7,500); Annual Mowing Contract and upkeep of landscaped areas(3,500); Upkeep/ Maintenance of Security equipment (5,000)
33	13	CLEANING & LAUNDRY	4,743	5,240	5,500	994	5,800	Cintas-Cleaning of Lab Towels/Smocks, Safety throw rugs, Safety Mats, Dust & Wet Mop heads.
33	22	UNIFORM RENTAL	0	0	0	0		
34	01	TELEPHONE	7,939	7,063	8,000	857	8,000	
<b>TOTAL CONTRACTUAL SERVICES</b>			<b>328,683</b>	<b>298,829</b>	<b>389,600</b>	<b>44,337</b>	<b>422,300</b>	
40	01	OFFICE SUPPLIES	661	571	1,000	131	1,000	Ink-Jet Cartridges; Notebooks; file folders; pens/pencils and misc supplies.
40	04	SOFTWARE	650	72	3,700	0	5,000	Software for SCADA and CCTV support
40	08	CHEMICALS	217,890	225,600	250,000	37,904	300,000	Water Treatment and Laboratory Chemicals
40	13	JANITORIAL SUPPLIES	384	423	3,000	50	3,000	Hand Soap; Hand Cleaner; Floor Wax; Floor Stripper; Buffing Pads; Glass Cleaner; stain remover; Rest Room cleaning supplies.
40	20	TOOLS	1,140	1,000	2,000	119	2,000	Power Tools; Power Washers; Hand Tools; Tool Boxes/Cabinets; Ladders, etc.
40	24	WEARING APPAREL	1,023	2,080	3,000	0	3,000	Clothing Allowance to Employees for Department Uniforms.
40	25	CLINTON RAW WATER	205,906	230,459	220,000	26,464	270,000	Payment to KWO for Water from Clinton Reservoir
40	55	PAPER PRODUCTS	0	0	0	0	0	

**WATER and SEWER FUND / CLINTON PRODUCTION**  
**2005 BUDGET REQUEST**  
**501-7210-581**

41	01	GASOLINE-UNLEADED	1,308	1,794	1,000	392	2,500	Gasoline for 3 Trucks & Gas Powered Equipment
41	02	DIESEL	0	0	0	0		
41	03	OIL & LUBRICANTS	0	60	1,000	0	1,000	Oils/Grease for Basin Clarifiers,Mixers, Feed Pumps;Carbon Mixers, etc.
42	01	TREES,SEEDS,PLANTS	0	340	2,000	0	2,000	Replacement and care of Trees, Shrubs& Sod
42	02	SAFETY SHOES/EQUIPMENT	1,392	1,171	3,500	0	3,500	Respirators; Mask Filter's; Full Face Shields;Safety Shoes;Protective Gloves/Aprons;Air Packs, etc.
42	03	EQUIPMENT <\$5000	775	1,262	3,000	0	3,000	Repair/upkeep of 5 computers-printers and Fax machine and shredder.
42	06	COMPUTER EQUIP < \$5000	0	0	2,000	0	7,500	Lap Top Computer & Accessories for use in downloading data from instruments and as a means of verifying data. (5000 for computer replacements)
42	09	OTHER SUPPLIES	4,992	2,745	7,500	740	7,500	Chlorine Feed Lines;Leaf Skimmers and Sample Dippers; Data Recording Charts and Pens;computer repair, First Aid Kits; Flags-US,KS and City.
44	00	VEHICLE LICENSES	365	0	0	0		
<b>TOTAL COMMODITIES</b>			<b>436,486</b>	<b>467,577</b>	<b>502,700</b>	<b>65,800</b>	<b>611,000</b>	
60	04	GENERAL IMPROVEMENT	0	106	32,000	0	0	
60	07	VEHICLE	0	0	0	0	30,000	Hybrid -Pick Up Truck for Operations Section. Only one Maintenance Vehicle is on site, and with operations staff being required to check towers and collect distribution samples, the second vehicle is needed. A small 1/2 ton Pick Up such as Kaw Plants Operatons Truck would be Ideal.
60	08	EQUIPMENT	0	0	32,000	0	32000	On-line turbidimeter, lab titrator, distribution monitoring equipment
60	99	TRADE-IN ALLOWANCES	0	0	0	0		
<b>TOTAL CAPITAL OUTLAY</b>			<b>0</b>	<b>106</b>	<b>64,000</b>	<b>0</b>	<b>62,000</b>	
90	01	TRANSFER TO GENERAL FUND	8,400	15,000	15,000	15,000	15,000	
90	02	TRANSFER TO EMPLOYEE BEN.	0	0	0	0		
90	07	TRANSFER TO GARAGE	0	0	0	0		
90	12	TRANS./HEALTH INS. FUND	0	0	0	0		
99	99	CONTINGENCY EXPENDITURES	0	30,000	145,000	0	95,000	Reallocated 50k to Clinton Raw Water Cost
<b>TOTAL TRANSFERS</b>			<b>8,400</b>	<b>45,106</b>	<b>224,000</b>	<b>15,000</b>	<b>110,000</b>	

**WATER and SEWER FUND / CLINTON PRODUCTION**  
**2005 BUDGET REQUEST**  
**501-7210-581**

<b>TOTAL BUDGET</b>	<b>1,311,203</b>	<b>1,394,533</b>	<b>1,797,462</b>	<b>233,633</b>	<b>1,844,408</b>	
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**WATER and SEWER FUND / KAW PRODUCTION**  
**2005 BUDGET REQUEST**  
**501-7220-582**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
25	32	MOTOR VEHICLE REPAIRS	6,482	5,125	6,000	800	6,000	Vehicle Repair for four trucks, one tractor, portable welder and auxiliary pump as recommended by Maintenance Garage.
25	34	RADIO MAINTENANCE	166	317	0	44	500	Vehicle Radio Maintenance and Repair
25	36	BUILDING REPAIRS	33,973	24,122	57,000	1,213	92,000	Building Maintenance and Repairs [10 buildings and 7 water towers] (12,000); Window and Door Replacement/ repairs {six buildings} (5,000); Brick Work and Misc.. tuckpointing / brick work[six buildings] (10,000); Roofing Repairs and Maintenance [10 buildings] (10,000); <u>Roof Replacement on Maintenance Warehouse (30,000)</u> ; Miscellaneous Painting - exterior framing; window frames; interior walls, ceilings and floors of Kaw Plant Main Building (15,000); Security Upkeep and Modification of existing fencing (10,000). Electricity for Kaw Plant @ approx 0.10 per 1000 gal and 7.0 mgd average plus contingency of 10 %
32	01	ELECTRIC	271,513	223,759	290,000	35,826	300,000	Gas for heating of Kaw buildings
32	02	GAS	19,165	24,162	45,000	15,784	45,000	Freight Charges for Packages
33	07	FREIGHT	76	109	100	0	100	Troubleshooting / Engineering Services for SCADA, computers, process control issues (8,000); Annual Cleaning of LS #1 & #2 (6,000); Annual Upkeep of Landscaped Area at Kaw Plant (6,000); Annual Contracted Mowing Services for Kaw Plant and Water Towers (8,000); Annual Radio/Telephone Services through Nextel Company (6,000); Upkeep on new Security Additions (5,000); Lime Residuals Disposal (100,000); Contractual services for miscellaneous design work (21,000)
33	09	OTHER CONTRACTUAL SERVICES	15,086	10,452	139,000	466	160,000	Cleaning of Lab Towels, Throw Rugs and Mop Heads by Cintas (6,500)
33	13	CLEANING & LAUNDRY	6,147	6,506	6,500	1,050	6,500	
33	22	UNIFORM RENTAL	0	0	0	0		

**WATER and SEWER FUND / KAW PRODUCTION**  
**2005 BUDGET REQUEST**  
**501-7220-582**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
33	31	TEMPORARY HELP	0	0	6,000	0	10,000	Temporary Summer Help for Building and Grounds Upkeep and Janitorial Services (6,000); P&R Landscaping @both plants.
34	01	TELEPHONE	9,386	8,642	8,500	1,127	8,500	Phone budget for department
34	02	POSTAGE	0	4	150	0	150	
<b>TOTAL CONTRACTUAL SERVICES</b>			<b>472,835</b>	<b>402,474</b>	<b>705,250</b>	<b>63,385</b>	<b>777,750</b>	
40	01	OFFICE SUPPLIES	1,193	874	1,500	981	1,500	Ink cartridges; notebooks; file folders, etc.
40	04	SOFTWARE	1,431	161	7,100	0	8000	Computer and SCADA system upgrades.
40	08	CHEMICALS	329,621	291,290	365,000	27,583	380,000	Water Treatment and Laboratory Chemicals; ripple effect from higher fuel transporting cost for chemicals.
40	13	JANITORIAL SUPPLIES	1,170	1,088	2,500	139	2,500	Floor wax; buffing pads; air fresheners; porcelain cleaners; glass cleaners; stain removers; etc.
40	14	LUMBER	0	0	1,000	240	1,000	Lumber for concrete forms and building material
40	16	CAN LINERS	0	0	0	0		
40	18	WELDING/METAL FABRICATION	1,505	3,455	2,500	118	2,500	Welding rods; acetylene; oxygen; flux, raw metal, etc.
40	20	TOOLS	3,407	3,646	3,500	494	3,500	Hand tools, power tools, tool boxes, measuring tapes; etc.
40	24	WEARING APPAREL	1,023	2,692	3,000	0	3,500	Clothing allowance to employees for department uniforms
40	26	DISTRIBUTION SUPPLIES	877	94	0	203		
40	55	PAPER PRODUCTS	18	240	500	0	500	Paper towels, toilet paper, shop towels, etc.
41	01	GASOLINE-UNLEADED	2,005	2,386	2,750	352	3,500	Gasoline for 4 trucks, tractor, gas powered pumps, etc.
41	02	DIESEL	103	53	500	0	1,500	Fuel for diesel trash-pump & generator
41	03	OIL & LUBRICANTS	0	749	1,000	3	1,000	Basin gear lube & gear oil
42	01	TREES,SEEDS,PLANTS	2,000	0	5,000	0	5,000	Replacement of sod, grass, trees, shrubs, etc.
42	02	SAFETY SHOES/EQUIPMENT	1,961	2,485	3,500	345	4,000	Face shields; safety shoes; protective gloves; Air-packs, respirators, etc.
42	03	EQUIPMENT <\$5000	1,186	2,849	5,000	485	10,000	Upgrades and additions to SCADA system (2,000); purchase sump pumps; electric heaters for water towers; fans for offices and plant equipment

**WATER and SEWER FUND / KAW PRODUCTION**  
**2005 BUDGET REQUEST**  
**501-7220-582**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
42	06	COMPUTER EQUIP < \$5000	0	3,916	3,000	0	10,000	Upgrades and additions to SCADA system,PC's and Security monitors Safety Kleen solvent contract; chlorine feed lines; leaf skimmers and dippers for basins; wall charts and pens; computer repair; shop aprons; respirator cartridges; safety belts; welding leather gloves and aprons; oil absorbent pads; oil absorbent compound; first aid kits.
42	09	OTHER SUPPLIES	12,403	13,222	12,000	1,049	13,500	
44	00	VEHICLE LICENSES	180	496	0	0		
<b>TOTAL COMMODITIES</b>			<b>360,083</b>	<b>329,696</b>	<b>419,350</b>	<b>31,992</b>	<b>451,500</b>	
60	04	GENERAL IMPROVEMENT	0	33,726	90,000	124	97,000	Continuation of ongoing replacement of valves and piping at the Kaw Plant (25,000); Acidization and Pump Rehabilitation for One Well (14,000); One intake or high service pump is scheduled to be evaluated and refurbished per the continuing pump preventive maintenance program (30,000); Replacement of existing doors and doorframes at Kaw Plant (8,000); Improvement to ammonia feed building and elevator shaft at Kaw Plant (20,000).
60	07	VEHICLE REPLACEMENT	0	30,435	0	0		
60	08	EQUIPMENT	0	0	12,000	0	10,000	Upgrade Laboratory and Distribution On-line Instruments (10,000)
60	99	TRADE-IN ALLOWANCES	0	0	0	0		
<b>TOTAL CAPITAL OUTLAY</b>			<b>0</b>	<b>64,161</b>	<b>102,000</b>	<b>124</b>	<b>107,000</b>	
90	01	TRANSFER TO GENERAL FUND	15,750	18,000	18,000	3,000	18,000	Process Chemicals (100,000); Other Contingencies (54,000); Emergency Division Expenses
90	02	TRANSFER TO EMPLOYEE BEN.	0	0	0	0		
90	07	TRANSFER TO GARAGE	0	0	0	0		
90	12	TRANS./HEALTH INS. FUND	0	0	0	0		
99	99	CONTINGENCY EXPENDITURES	0	0	154,000	0		
<b>TOTAL TRANSFERS</b>			<b>15,750</b>	<b>18,000</b>	<b>172,000</b>	<b>3,000</b>	<b>172,000</b>	
<b>TOTAL BUDGET</b>			<b>1,535,800</b>	<b>1,543,557</b>	<b>2,170,529</b>	<b>234,838</b>	<b>2,306,932</b>	

**WATER and SEWER FUND / WASTEWATER TREATMENT**  
**2005 BUDGET REQUEST**  
**501-7310-583**

<b>Water/Sewer Fund      2005 Budget Request -- Wastewater Treatment Division</b>								
<b>501.7310.583</b>								
ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
10	01	REGULAR SALARIES	548,466	571,755	660,694	104,133	644,296	
10	02	OVERTIME SALARIES	49,762	52,990	55,000	12,205	65,000	
10	03	LONGEVITY PAY	5,568	6,000	6,432	0	7,104	
10	04	HOLIDAY PAY	19,624	20,435	21,799	6,259	23,086	
10	06	PARTTIME SALARIES	0	0	0	0		
10	07	PARTTIME - REGULAR	0	0	0	0		
12	01	FICA	46,291	47,911	48,712	8,985	51,598	
12	02	UNEMPLOYMENT	707	1,318	1,226	307	1,611	
12	03	KPERS	17,815	18,055	23,369	3,364	24,514	
12	05	HEALTH INSURANCE	64,000	77,472	103,600	17,267	118,660	
12	06	LIFE INSURANCE	427	320	305	57	319	
13	01	T & T	0	1,774	0	0		
<b>TOTAL PERSONAL SERVICES</b>			<b>752,660</b>	<b>798,030</b>	<b>921,137</b>	<b>152,577</b>	<b>936,188</b>	
21	01	CITY VEHICLE TAKEN HOME	0	0	0	0	0	
21	02	MILEAGE REIMBURSEMENT	0	0	0	0	0	
22	01	CONFERENCE & SEMINARS	0	0	0	0	0	

**WATER and SEWER FUND / WASTEWATER TREATMENT**  
**2005 BUDGET REQUEST**  
**501-7310-583**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
								Planned Maintenance Spare Parts - \$10,000 PLC (planned)- \$10,000 Network & data highway maintenance - \$10,000 UPS Replace - \$3000 Belt Press (Planned) - \$5,000 Lime Slaker (Planned) - \$2,000 / Conveyor (Planned) - \$2,000 I&C & Meter Repair (Planned)- \$10,000 MSA Gas Detectors (Planned) - \$5,000 Valve Replacment (Planned) - \$10,000 Grit Removal Equip (Planned)- \$4,000 Crain and Hoist Inspect & Repair (Planned)- \$4,000 Motor Repair (Planned) - \$5,000 1- NPW Pump Rehab (5yr) - \$2,500 1- PSP Rehab (3yr) - \$3,000 1- Chlorine Pump Rehab - (3yr) - \$5,000 1- Bisulfite Pump Rehab - (3yr) - \$5,000 1- Polymer Pump Rehab - (3yr) - \$3,000 1- Grit Pump Rehab - (3yr) - \$3,000 1- AFD Replacement - (7yr) - 15,000 1- Sump Pump Rehab - (5yr) - \$1,000 1- Waste Pump Rehab - (3yr) - \$3,000 1- FSP Rehab - (3yr) - \$4,000
25	31	EQUIPMENT REPAIRS	202,068	171,503	185,500	23,164	182,500	
25	32	MOTOR VEHICLE REPAIRS	4,950	11,445	9,000	3,283	10,000	Fleet vehicles and loaders repair costs Historic Repair and Replacment of radios and communication devices
25	34	RADIO MAINTENANCE	1,049	0	1,500	15	2,500	

**WATER and SEWER FUND / WASTEWATER TREATMENT**  
**2005 BUDGET REQUEST**  
**501-7310-583**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
								Planned Maintenance HVAC PM - \$10,000 Building/Yard Lighting Maintenance - \$5,000 Door and Window Repairs - \$5,000 Plumbing repairs- \$5,000 Unplanned Maintenance
25	36	BUILDING REPAIRS	71,370	36,163	48,000	8,770	42,000	Miss Repairs - \$17000
27	09	OTHER PROFESSIONAL SER	867	2,721	0	0	0	
32	01	ELECTRIC	334,790	342,288	369,500	59,804	400,000	Operation of electrical equipment and support systems related to WWTP expansion. Operation of heating systems for buildings and process boilers added demand on gas system due to increase demand on digestors. Price up
32	02	GAS	34,100	62,139	34,650	43,529	120,000	historic related to expansion of WWTP Shipment of documents and small items for
33	07	FREIGHT	112	726	1,000	8	1,000	service

**WATER and SEWER FUND / WASTEWATER TREATMENT**  
**2005 BUDGET REQUEST**  
**501-7310-583**

<b>ELE</b>	<b>OBJ</b>	<b>ACCOUNT DESCRIPTION</b>	<b>2002 ACTUAL</b>	<b>2003 ACTUAL</b>	<b>2004 BUDGET</b>	<b>2004 Y-T-D</b>	<b>2005 REQUEST</b>	<b>JUSTIFICATION</b>
								Annual Instrument Calibrations - \$20,000 (expansion related) Electrical PM Program - \$25,000 (expansion related increase) Air Filter Service - 4,000 Landfill Tipping Fees - \$10,000 Public Works Hauling Fees - \$8,000 Facility Mowing - \$15,000 Maintenance Painting - \$30,000 PLC Programming & Service - \$25,000 (expansion related increase) LIMS & Facility Maintenance Database Changes/service - \$15,000 Electronic o&m manuals Service. - \$ 8000 (WWTP Expansion) Biosolids - Cake Application - \$140,000 Anaerobic Digester Clean out. \$45,000 (5 year cycle program) Concrete Sealing and Masonry Repair- \$15,000 Line Cleaning Program - \$10,000
33	09	OTHER CONTRACTUAL SERV	228,700	231,719	309,000	27,201	381,000	Unplanned - \$10,000
33	13	CLEANING & LAUNDRY	0	741	1,000	0	1,000	Usage 2003
33	31	TEMPORARY HELP	0	0	0	0	0	
								Communication for voice and added PRI/T1 data lines for lift station monitoring and maintenance applications based on last yr usage
34	01	TELEPHONE	20,606	20,112	16,000	2,036	22,000	
34	02	POSTAGE	146	16	0	0	0	
<b>TOTAL CONTRACTUAL SERVICES</b>			<b>898,758</b>	<b>879,573</b>	<b>975,150</b>	<b>167,810</b>	<b>1,162,000</b>	



**WATER and SEWER FUND / WASTEWATER TREATMENT**  
**2005 BUDGET REQUEST**  
**501-7310-583**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
40	01	OFFICE SUPPLIES	2,701	5,679	4,000	724	6,000	Office consumables to support Wastewater utility administration, operations and maintenance and department purchasing activities located at WWTP
40	04	SOFTWARE	23,786	16,927	28,700	9,571	31,200	Intellution (Control System) Annual Support - \$15,000 GE Fanuc CE Support - \$1,200 Facility Management/LIMS System Support - \$15,000 (expansion related/ license fee)
40	07	PAINT/PAINT SUPPLIES	0	0	0	0	0	
40	08	CHEMICALS	144,014	231,564	294,000	17,945	372,000	Consumables for Disinfection, Actiflow and Biosolids dewatering Pot Permanganate - \$30,000 Polymer Belt Press - \$90,000 Sodium Hypochlorite - \$120,000 Sodium Bisulfate - \$40,000 Lime - \$30,000 Polymer Actiflow \$30,000 Ferric Chlorine Actiflow \$30,000 Micro Sand Actiflow \$2,000 Cleaning agents and other consumables for WWTP
40	13	JANITORIAL SUPPLIES	8,764	5,955	9,125	416	9,000	buildings and grounds.
40	16	CAN LINERS	14	0	0	0	0	
40	18	WELDING/METAL FABRICATIO	28	0	0	0	0	
40	20	TOOLS	13,756	9,126	16,296	2,184	16,500	Small hand and power tools and analytical instruments for maintaining and operation equipment and systems.
40	24	WEARING APPAREL	4,158	4,140	8,000	643	7,000	Replacement uniforms and protective wear for staff
40	35	LABORATORY SUPPLIES	598	1,886	0	0	0	
40	55	PAPER PRODUCTS	0	0	500	0	500	Based on Historical Data
41	01	GASOLINE-UNLEADED	2,493	2,482	4,000	364	4,000	Fuel for gas vehicles/trucks (3)

**WATER and SEWER FUND / WASTEWATER TREATMENT**  
**2005 BUDGET REQUEST**  
**501-7310-583**

<b>ELE</b>	<b>OBJ</b>	<b>ACCOUNT DESCRIPTION</b>	<b>2002 ACTUAL</b>	<b>2003 ACTUAL</b>	<b>2004 BUDGET</b>	<b>2004 Y-T-D</b>	<b>2005 REQUEST</b>	<b>JUSTIFICATION</b>
41	02	DIESEL	466	558	1,500	41	1,500	Fuel for loaders (2)
41	03	OIL & LUBRICANTS	0	5	1,200	0	1,000	Lubricants for vehicles and equipment
42	01	TREES, SEEDS, PLANTS	0	0	3,000	0	3,000	Replacement and repair of landscaping
								First aid kit Maintenance \$ 300
								PPE - \$1,500
								Safety Shoes - \$1,900
								MSA Passport PM - \$800
								Miss Supplies - \$3,000
								Fire extinguisher service and maintenance - \$
42	02	SAFETY SHOES/EQUIPMENT	7,165	6,103	7,900	1,138	8,000	500
								Other operational equipment and historic
42	03	EQUIPMENT <\$5000	18,497	22,056	10,000	1,245	15,000	(15,000)
								(8) Personal Computers Replacements (\$16,000)
								(2) SCADA Computers Replacements (\$10,000)
								(per Information Syst 3 yr recommendations)
42	06	COMPUTER EQUIP < \$5000	0	15,579	29,000	0	26,000	(Includes Monitors/Printers/ & UPS)
								Items not fitting or itemized in other line items.
								Hatches, doors,
								grating, piping, valves of varying materials including cast,
								stainless stl, and PVC/CPVC. fasteners and
42	09	OTHER SUPPLIES	55,416	30,353	64,575	5,799	60,000	glues/solvents for maintenance.
43	00	BOOKS	859	1,652	0	226	1500	Study books for training/ operation reference
44	00	VEHICLE LICENSES	0	0	0	0	0	
<b>TOTAL COMMODITIES</b>			<b>282,715</b>	<b>354,065</b>	<b>481,796</b>	<b>40,296</b>	<b>562,200</b>	
60	04	GENERAL IMPROVEMENT	0	0	0	0	0	
								Replacement of unit 274 Garage no suitable
60	07	VEHICLE REPLACEMENT	0	0	0	0	20,000	replacements \$20,000

**WATER and SEWER FUND / WASTEWATER TREATMENT**  
**2005 BUDGET REQUEST**  
**501-7310-583**

<b>ELE</b>	<b>OBJ</b>	<b>ACCOUNT DESCRIPTION</b>	<b>2002 ACTUAL</b>	<b>2003 ACTUAL</b>	<b>2004 BUDGET</b>	<b>2004 Y-T-D</b>	<b>2005 REQUEST</b>	<b>JUSTIFICATION</b>
60	08	EQUIPMENT	0	0	12,000	0	50,000	Lime slaker replacement \$50,000 (replacement item require operate the WWTP)
60	99	TRADE-IN ALLOWANCES	0	0	0	0	0	
<b>TOTAL CAPITAL OUTLAY</b>			<b>0</b>	<b>0</b>	<b>12,000</b>	<b>0</b>	<b>70,000</b>	
90	01	TRANSFER TO GENERAL FUN	7,000	20,000	20,000	20,000	20,000	
90	02	TRANSFER TO EMPLOYEE BE	0	0	0	0	0	
90	07	TRANSFER TO GARAGE	0	0	0	0	0	
90	12	TRANS./HEALTH INS. FUND	0	0	0	0	0	
90	15	TRSFER TO CAPITAL IMPR	0	0	0	0	0	
99	99	CONTINGENCY EXPENDITUR	0	0	270,100	0	240,000	Contingency for unplanned repairs and consumables, utilities and chemicals required for above average flow conditions to cover historical average expenses, or known additional expenses to be experienced due to operation of expanded facility.
<b>TOTAL TRANSFERS</b>			<b>7,000</b>	<b>20,000</b>	<b>290,100</b>	<b>20,000</b>	<b>260,000</b>	
<b>TOTAL BUDGET</b>			<b>1,941,133</b>	<b>2,051,668</b>	<b>2,680,183</b>	<b>380,683</b>	<b>2,990,388</b>	

**WATER and SEWER FUND / SANITARY SEWER**  
**2005 BUDGET REQUEST**  
**501-7410-584**

**Water/Sewer Fund                      2005 Budget Request -- Sanitary Sewer Division**  
**501.7410.584**

<b>ELE</b>	<b>OBJ</b>	<b>ACCOUNT DESCRIPTION</b>	<b>2002 ACTUAL</b>	<b>2003 ACTUAL</b>	<b>2004 BUDGET</b>	<b>2004 Y-T-D</b>	<b>2005 REQUEST</b>	<b>JUSTIFICATION</b>
10	01	REGULAR SALARIES	515,762	545,453	590,990	100,144	599,009	
10	02	OVERTIME SALARIES	39,273	43,954	65,000	8,144	75,000	
10	03	LONGEVITY PAY	4,224	4,704	5,712	0	5,760	
10	04	HOLIDAY PAY	18,022	19,405	21,087	6,022	21,375	
10	06	PARTTIME SALARIES	5,852	768	2,500	0	2,500	
12	01	FICA	42,645	45,366	47,261	8,452	47,900	
12	02	UNEMPLOYMENT	654	1,242	1,236	287	1,565	
12	03	KPERS	15,817	17,944	22,631	3,533	22,979	
12	05	HEALTH INSURANCE	64,000	77,472	103,600	17,267	111,680	
12	06	LIFE INSURANCE	418	334	332	62	332	
13	01	WORKER'S COMP.	0	0	0	0		
<b>TOTAL PERSONAL SERVICES</b>			<b>706,667</b>	<b>756,642</b>	<b>860,349</b>	<b>143,911</b>	<b>888,100</b>	
21	02	MILEAGE REIMBURSEMENT	0	0	0	0	0	
21	04	MEALS & LODGING	16	0	0	0	0	
								Electrical repairs \$15,000 General Repairs \$12,500 Valve Repair Program \$7,500 Gas Detector/monitor Maintenance \$7,000 Instrumentation and Control Maintenance \$10,000 Lift Station Pump Rehab Program \$80,000 (~11 pumps, projected PS 5B, 6, 8, 13, 16, 23, 35, 42) Flow Tote Maintenance \$8,000 (I/I Program) Misc Repairs \$20,000
25	31	EQUIPMENT REPAIRS	116,986	86,101	132,000	4,662	160,000	Preventative maintenance and repairs on
25	32	MOTOR VEHICLE REPAIRS	36,841	33,267	30,000	10,223	35,000	fleet of 12 vehicles
25	34	RADIO MAINTENANCE	0	0	0	0	0	

**WATER and SEWER FUND / SANITARY SEWER**  
**2005 BUDGET REQUEST**  
**501-7410-584**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
25	36	BUILDING MAINTENANCE	25,199	17,350	32,000	140	40,000	Pump Station Paint Program \$15,000 Pump Station Masonry rehab \$8,000 HVAC Maintenance \$7,000 Misc Repairs \$10,000
25	38	SEWER MAINTENANCE	215,361	121,837	221,000	2,922	250,000	Jet hose & nozzles \$15,000 Sewer Pipe \$15,000 Manhole Parts \$15,000 TV Camera system maintenance \$10,000 Roding Jetting supplies/maintenance \$10,000 Emergency Sewer Repairs \$60,000 Large Line Cleaning Program \$60,000 Chemical Root Control \$65,000 ( est. spent \$190k in 2003 for this line item/ check finance numbers for 2003)
32	01	ELECTRIC	83,318	80,290	115,000	16,661	115,000	Operation of electrical equipment and support systems at lift stations
32	02	GAS	5,103	7,610	20,000	2,731	20,000	Operation of heating systems for buildings & lift stations
33	07	FREIGHT	121	40	1,000	0	2,500	shipping of parts for equipment (TV camera, pump stations etc) (check line item actual)
33	09	OTHER CONTRACTUAL SERV	19,467	37,759	40,000	2,370	60,000	Lift Station Mowing \$25,000 PLC/Monitoring System Maintenance (New System) \$15,000 MCC Electrical Evaluation/Repairs \$10,000 Misc services \$10,000
33	13	CLEANING & LAUNDRY	3,230	2,622	4,000	530	5,000	laundry services for 13 collection staff
33	18	RAILROAD LEASE	20,882	20,894	22,000	1,502	22,000	Lease agreement for gravity and force mains on railroad R-O-W
33	22	UNIFORM RENTAL	0	0	0	0	0	
34	01	TELEPHONE	13,420	10,886	20,000	864	20,000	Communication for voice and added PRI/T1/ISDN data lines for lift station monitoring and maintenance applications

**WATER and SEWER FUND / SANITARY SEWER**  
**2005 BUDGET REQUEST**  
**501-7410-584**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
<b>TOTAL CONTRACTUAL SERVICES</b>			<b>539,944</b>	<b>418,656</b>	<b>637,000</b>	<b>42,605</b>	<b>729,500</b>	
40	01	OFFICE SUPPLIES	1,966	1,614	3,000	1,134	4,000	Office consumables to support Wastewater utility operations and maintenance
40	04	SOFTWARE	734	17,444	13,600	0	20,000	maintenance. data base, GIS, Intellution, Versa Pro; IS Management Software 1600
40	08	CHEMICALS	7,490	26,574	36,000	188	47,000	Odor Control Carbon PS #4,19, 44 (15,000) Odor Control Ferrous Chloride PS #3, 9, 17 (32,000)
40	13	JANITORIAL SUPPLIES	1,879	2,559	3,000	75	4,000	Cleaning agents and other consumables for CS shop and 36 Lift Stations and grounds
40	18	WELDING/METAL FABRICATIO	229	935	0	1,020	1,500	Oxygen, Acetylene, Air bottle rental, metal, misc supplies
40	20	TOOLS	6,108	5,376	7,500	2,239	10,000	Small hand and power tools and analytical instruments for maintaining and operation equipment and systems
40	24	WEARING APPAREL	2,341	4,007	5,000	0	6,000	Replacement uniforms and protective wear for staff
41	01	GASOLINE-UNLEADED	8,609	10,318	30,000	1,661	30,000	Fuel for gas vehicles/trucks
41	02	DIESEL	4,367	5,400	15,000	748	15,000	Fuel for loaders & generators
41	03	OIL & LUBRICANTS	52	33	100	5	100	Lubricants for vehicles
42	01	TREES, SEEDS,& PLANTS	0	0	1,000	0	1,000	grass seed (500); tree/plant replacement(500)
42	02	SAFETY SHOES/EQUIPMENT	4,452	9,098	14,000	220	16,000	Personal Protective equip & First Aid (\$5,000) Safety Boots (\$2500) Personnel gas monitors repairs & calibration (\$3000) Traffic Control Devices (\$1000) Rain gear (\$1000) Misc safety supplies & equip (\$3500)
42	03	EQUIPMENT <\$5000	6,070	8,672	8,500	171	10,000	Tool replacement(5,000) Misc.Equipment (5,000)

**WATER and SEWER FUND / SANITARY SEWER**  
**2005 BUDGET REQUEST**  
**501-7410-584**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
42	06	COMPUTER EQUIP < \$5000	0	13,504	38,500	0	15,500	4 PC computers @ \$3,500 ea. (14,000) PC printer (1,500); (laptop in crew truck in 2004 7 each)
42	09	OTHER SUPPLIES	6,505	7,900	12,000	1,624	15,000	Items not fitting or itemized in other line items. Hatches, doors, grating, piping, valves of varying materials including cast, stainless, and PVC/CPVC. Misc fasteners and glues/solvents for maintenance.
44	00	VEHICLE LICENSES	17	60	0	0	0	
<b>TOTAL COMMODITIES</b>			<b>50,819</b>	<b>113,494</b>	<b>187,200</b>	<b>9,085</b>	<b>195,100</b>	
60	03	STORM WATER MANAGEMEN	0	0	0	0	0	Replace TV Inspection Van \$105,000 / Replace unit #203 \$18,000 shoring box (8,000) unplanned line extensions, private sewers etc
60	04	GENERAL IMPROVEMENT	0	0	0	0	0	
60	07	VEHICLE REPLACEMENT	0	0	0	0	123,000	
60	08	EQUIPMENT	0	0	140,000	0	8,000	
60	09	EXTENSIONS & BETTERMENT	0	13,926	100,000	0	150,000	
60	33	WASTEWATER MANAGEMEN	0	0	0	0	0	
60	99	TRADE-IN ALLOWANCES	0	0	0	0	0	
<b>TOTAL CAPITAL OUTLAY</b>			<b>0</b>	<b>13,926</b>	<b>240,000</b>	<b>0</b>	<b>281,000</b>	
90	01	TRANSFER TO GENERAL FUN	142,500	142,500	142,500	23,750	142,500	
90	02	TRANSFER TO EMPLOYEE BE	0	0	0	0	0	
90	07	TRANSFER TO GARAGE	0	0	0	0	0	
90	12	TRANS./HEALTH INS. FUND	0	0	0	0	0	
99	99	CONTINGENCY EXPENDITUR	0	0	227,000	0	227,000	
<b>TOTAL TRANSFERS</b>			<b>142,500</b>	<b>142,500</b>	<b>369,500</b>	<b>23,750</b>	<b>369,500</b>	
<b>TOTAL BUDGET</b>			<b>1,439,930</b>	<b>1,445,218</b>	<b>2,294,049</b>	<b>219,351</b>	<b>2,463,200</b>	

**WATER and SEWER FUND / LAB SERVICES**  
**2005 BUDGET REQUEST**  
**501-7510-585**

Water/Sewer Fund 501.7510.585		2005 Budget Request -- Water Quality Control Division							
ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION	
10	01	REGULAR SALARIES	155,541	162,448	166,566	28,874	171,140	Temp help for special projects as needed @ 9.00-9.50	
10	02	OVERTIME SALARIES	2,421	4,510	7,000	1,023	8,000		
10	03	LONGEVITY PAY	2,352	2,496	2,640	0	3,024		
10	04	HOLIDAY PAY	5,448	5,753	5,944	1,741	6,106		
10	06	PARTTIME SALARIES	0	0	0	0	15,000		
12	01	FICA	12,385	13,034	13,399	2,267	13,791		
12	02	UNEMPLOYMENT	187	355	351	80	451		
12	03	KPERS	5,315	5,662	6,428	1,023	6,616		
12	05	HEALTH INSURANCE	16,000	19,368	25,900	4,317	27,920		
12	06	LIFE INSURANCE	130	97	97	18	97		
<b>TOTAL PERSONAL SERVICES</b>			<b>199,779</b>	<b>213,723</b>	<b>228,325</b>	<b>39,343</b>	<b>252,145</b>		
21	02	MILEAGE REIMBURSEMENT	0	0	0	0	0		Lab equipment
25	31	EQUIPMENT REPAIRS	1,455	1,372	2,000	107	2,000		
25	32	MOTOR VEHICLE REPAIRS	4,813	3,630	4,000	447	3,000		
27	08	STORMWATER DISCHARGE	0	0	0	0	0	Stage II & Long Term of new EPA Regulations Overnight Freight; samples, compliance reports Equipment Calibration, Chem disp. inc.	
27	09	OTHER PROFESSIONAL SERV.	0	0	0	0	0		
33	05	WATER ANALYSIS	75,542	84,399	130,000	7,760	120,000		
33	07	FREIGHT	8,518	6,983	12,000	1,070	15,000		
33	09	OTHER CONTRACTUAL SERVICE	8,772	4,960	5,000	434	6,000		
33	13	CLEANING & LAUNDRY	0	0	0	0	0		
34	01	TELEPHONE	0	0	0	0	0		
34	02	POSTAGE	172	18	0	5	0		
<b>TOTAL CONTRACTUAL SERVICES</b>			<b>99,272</b>	<b>101,362</b>	<b>153,000</b>	<b>9,823</b>	<b>146,000</b>		
40	01	OFFICE SUPPLIES	568	917	500	198	500	Database --Consumer Confidence Report.  consumable supplies (i.e. chemical, probes and glass ware etc.)  Security related testing/other appropriate needs. Computers for Brewer, Thomas	
40	04	SOFTWARE	650	582	1,600	0	1,500		
40	20	TOOLS	98	0	0	0	0		
40	24	WEARING APPAREL	409	701	1,000	0	1,000		
40	35	LABORATORY SUPPLIES	69,322	88,324	115,000	19,227	115,000		
41	01	GASOLINE-UNLEADED	602	673	2,500	164	3,000		
41	03	OIL & LUBRICANTS	0	0	0	0	0		
42	02	SAFETY SHOES/EQUIPMENT	1,181	452	500	0	500		
42	03	EQUIPMENT <\$5000	1,416	3,025	14,000	1,099	8,000		
42	06	COMPUTER EQUIP < \$5000	0	0	4,000	0	4,000		



**WATER and SEWER FUND / LAB SERVICES**  
**2005 BUDGET REQUEST**  
**501-7510-585**

<b>ELE</b>	<b>OBJ</b>	<b>ACCOUNT DESCRIPTION</b>	<b>2002 ACTUAL</b>	<b>2003 ACTUAL</b>	<b>2004 BUDGET</b>	<b>2004 Y-T-D</b>	<b>2005 REQUEST</b>	<b>JUSTIFICATION</b>
42	09	OTHER SUPPLIES	1,557	1,270	3,000	98	3,000	
44	00	VEHICLE LICENSES	0	0	0	0	40	Unit 275 will need a renewed license in 2005
<b>TOTAL COMMODITIES</b>			<b>75,803</b>	<b>95,944</b>	<b>142,100</b>	<b>20,786</b>	<b>136,540</b>	<i>License tag is it Fee for service or tax dollars?</i>
60	04	GENERAL IMPROVEMENT	0	0	0	0		Replace Unit 747 (1991 Pick-up truck) with hybrid truck. Contrast Microscope for WWTP
60	07	VEHICLE REPLACEMENT	0	0	20,000	0	20,000	
60	08	EQUIPMENT	0	9,971	0	0	5,000	
60	99	TRADE-IN ALLOWANCES	0	0	0	0	0	
<b>TOTAL CAPITAL OUTLAY</b>			<b>0</b>	<b>9,971</b>	<b>20,000</b>	<b>0</b>	<b>25,000</b>	
90	01	TRANSFER TO GENERAL FUND	7,000	10,000	10,000	10,000	10,000	
90	02	TRANSFER TO EMPLOYEE BEN.	0	0	0	0	0	
90	07	TRANSFER TO GARAGE	0	0	0	0	0	
90	12	TRANS./HEALTH INS. FUND	0	0	0	0	0	
<b>TOTAL TRANSFERS</b>			<b>7,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	<b>10,000</b>	
<b>TOTAL BUDGET</b>			<b>381,854</b>	<b>431,000</b>	<b>553,425</b>	<b>79,952</b>	<b>569,685</b>	

**WATER and SEWER FUND / WATER DISTRIBUTION**  
**2005 BUDGET REQUEST**  
**501-7610-586**

Water/Sewer Fund		2005 Budget Request -- Water Distribution Division						
501.7610.586								
ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
10	01	REGULAR SALARIES	782,108	827,890	879,368	148,743	893,106	
10	02	OVERTIME SALARIES	53,905	56,983	65,000	8,179	75,000	
10	03	LONGEVITY PAY	11,232	11,952	12,912	0	14,400	
10	04	HOLIDAY PAY	27,559	29,359	31,450	8,993	31,940	
10	06	PARTTIME SALARIES	0	0	0	0		
12	01	FICA	64,132	68,261	70,666	12,207	71,867	
12	02	UNEMPLOYMENT	985	1,875	1,824	415	2,311	
12	03	KPERS	26,773	28,371	33,624	5,172	34,478	
12	05	HEALTH INSURANCE	92,000	111,366	148,925	24,821	160,540	
12	06	LIFE INSURANCE	557	436	431	82	452	
13	01	WORKER'S COMPENSATION	728	0	0	0		
<b>TOTAL PERSONAL SERVICES</b>			<b>1,059,979</b>	<b>1,136,493</b>	<b>1,244,200</b>	<b>208,612</b>	<b>1,284,094</b>	
21	01	CITY VEHICLE TAKEN HOME	0	0	0	0	0	
21	02	MILEAGE REIMBURSEMENT	0	0	0	0	0	
25	31	EQUIPMENT REPAIRS	644	2,540	10,000	1,271	10,000	No change. \$10,000 seems adequate for a year. This amount covers repairs to ditch pumps, hot saws, etc.
25	32	MOTOR VEHICLE REPAIRS	65,455	66,157	62,000	8,343	64,000	Slight change due to inflation. This amount should adequate cover repairs to all divisional vehicles and equipment.
25	34	RADIO MAINTENANCE	0	0	0	0	0	
25	36	BUILDING REPAIRS	33	1,197	5,000	0	5,000	No change. Repairs to windows, doors, heating, air conditioning, and roof repairs.
25	40	WATER MAINS	0	0	0	0	0	
25	42	WATER SERVICE	0	0	0	0	0	
33	07	FREIGHT	0	0	0	0	0	
33	09	OTHER CONTRACTUAL SERVIC	14,854	19,710	30,000	373	30,000	No change. Replace concrete where repairs have been made (15,000), replacement concrete meter vaults (10,000), Polk crane services for meter vault installation (5,000)
33	13	CLEANING & LAUNDRY	0	0	0	0	0	
34	01	TELEPHONE	0	0	0	0		

**WATER and SEWER FUND / WATER DISTRIBUTION**  
**2005 BUDGET REQUEST**  
**501-7610-586**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
<b>TOTAL CONTRACTUAL SERVICES</b>			<b>80,986</b>	<b>89,604</b>	<b>107,000</b>	<b>9,987</b>	<b>109,000</b>	
40	01	OFFICE SUPPLIES	0	577	500	0	500	Office supplies (printer cartridges, etc.) not available through city hall
40	04	SOFTWARE	520	101	1,000	0	1,000	Backflow software licensing fee and other related software expenses.
40	13	JANITORIAL SUPPLIES	593	841	2,500	0	2,500	Wipewalls, handcleaner, and miscellaneous toilet and cleaning supplies
40	20	TOOLS	4,148	3,914	6,500	1,457	6,900	Shovels, spades, rakes (900), hand tools (600), metal and concrete saw blades (4,000), ditch pump hoses and supplies (400), misc expendable tools (1,000)
40	24	WEARING APPAREL	2,984	4,994	6,000	0	6,000	Uniform shirts and jackets (5,000), jeans for new employees (1,000)
40	26	DISTRIBUTION SUPPLIES	270,811	289,662	331,500	27,419	340,000	Increase due to inflation especially ductile iron pipe Distribution needs 40,000 budgeted in this line item; meet with Finance/CMO on this issue. 10,000 increase for the installation of additional AMR meters
40	27	METERS & PARTS	140,702	92,303	90,000	9,329	100,000	
40	99	INVENTORY SHORTAGE/OVER	65,577	7,866	5,000	0	5,000	Current level should be adequate due to strengthened inventory control procedures
41	01	GASOLINE-UNLEADED	20,766	22,973	40,000	3,607	42,000	2,000 increase for possible gasoline price increases
41	02	DIESEL	6,895	8,301	15,000	1,707	16,000	Slight increase due to possible price increases in diesel
41	03	OIL & LUBRICANTS	85	43	100	5	100	No increase
42	02	SAFETY SHOES/EQUIPMENT	3,042	4,043	13,000	1,401	7,775	Safety shoes (2,875), overshoes (1,000), hand, eye and ear protection (1,000), barricades and traffic cones (900), misc. safety equipment and supplies (2,000)

**WATER and SEWER FUND / WATER DISTRIBUTION**  
**2005 BUDGET REQUEST**  
**501-7610-586**

ELE	OBJ	ACCOUNT DESCRIPTION	2002 ACTUAL	2003 ACTUAL	2004 BUDGET	2004 Y-T-D	2005 REQUEST	JUSTIFICATION
42	03	EQUIPMENT <\$5000	3,756	1,873	7,500	786	5,400	2 replacement ditch pumps (1,500), small replacement generator (1,400), metal detectors (1,500), Wachs UPC and Guillotine saw metal saw blades (1,000) Replacement computer 2,500/printer 3,000(color) for superintendent and 3 lap top computers for supervisors@2,500 ea Batteries and misc. products for distribution installation (1,000), filing cabinets for workorder cards (500), gas cans and related products (500), lubricants for moles and jackhammers (500), misc. other supplies (2,000)
42	06	COMPUTER EQUIP < \$5000	0	0	13,000	0	13,000	
42	09	OTHER SUPPLIES	5,124	660	4,200	917	4,500	
44	00	VEHICLE LICENSES	910	1,554	0	0	0	
<b>TOTAL COMMODITIES</b>			<b>525,913</b>	<b>439,705</b>	<b>535,800</b>	<b>46,628</b>	<b>550,675</b>	
60	04	GENERAL IMPROVEMENT	0	0	0	0	0	Replace unit #234, a 1995 John Deere backhoe. This backhoe will have over 7,000 hours of operation by the time it is replaced. It has reached it useful and cost efficient lifespan and it will have reached the normal usage replacement time of 10 years.
60	07	VEHICLE REPLACEMENT	0	22,345	26,000	0	0	
60	08	EQUIPMENT	0	112,462	41,000	0	68,000	
60	99	TRADE-IN ALLOWANCES	0	0	0	0	0	
<b>TOTAL CAPITAL OUTLAY</b>			<b>0</b>	<b>134,807</b>	<b>67,000</b>	<b>0</b>	<b>68,000</b>	
90	01	TRANSFER TO GENERAL FUND	240,000	240,000	240,000	40,000	240,000	
90	02	TRANSFER TO EMPLOYEE BEN.	0	0	0	0	0	
90	07	TRANSFER TO GARAGE	0	0	0	0	0	
90	12	TRANS./HEALTH INS. FUND	0	0	0	0	0	
99	99	CONTINGENCY EXPENDITURES	0	0	100,000	0	100,000	
<b>TOTAL TRANSFERS</b>			<b>240,000</b>	<b>240,000</b>	<b>340,000</b>	<b>40,000</b>	<b>340,000</b>	
<b>TOTAL BUDGET</b>			<b>1,906,878</b>	<b>2,040,609</b>	<b>2,294,000</b>	<b>305,227</b>	<b>2,351,769</b>	