# NEENAH-MENASHA SEWERAGE COMMISSION

# APPROVED 2012 BUDGET

Prepared - August, 2011 Approved at a Regular Meeting on September 27, 2011

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# MAIN ASSUMPTION - 100% CLEAN WATER FUND BORROWING USED TO FINANCE 2012-2013 CAPITAL PROJECT

		Projecti ASSUMUMPTION =		NEENAH-MENASHA SEWERAGE COMMISSION on of future budgets and % increase over 2011 Budget : 3.5% annual increases in OPERATIONS/MAINTENANCE BUDGET	COMMISSION ase over 2011 Bud TIONS/MAINTENA	get NCE BUDGET		
	2010	2011	2012 APPROVED	2013 estimated	2014 estimated	2015 estimated	2016 estimated	2017 estimated
	ACTUAL	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET	BUDGET
Operations & Maintenance	\$3,301,787	\$3,446,073	\$3,671,521	\$3,800,024	\$3,933,025	\$4,070,681	\$4,213,155	\$4,360,615
Replacement	\$287,996	\$302,400	\$302,400	\$302,400	\$671,000	\$671,000	\$671,000	\$671,000
Depreciation	\$194,010	\$223,200	\$0	\$0	\$0	\$100,000	\$200,000	\$200,000
Capital	\$769,683	\$765,066	\$1,546,867	\$2,065,027	\$1,689,210	\$1,699,510	\$1,699,510	\$1,699,510
TOTAL	\$4,553,476	\$4,736,739 base year	\$5,520,788	\$6,167,451	\$6,293,235	\$6,541,191	\$6,783,665	\$6,931,125
		1-year change = 16:55% 2-year	change	= 30.20% 3-year change =	= 32.86% 4-year change = 38.09% 5-year	change	= 43.21% 6-year change = 46.33%	(6.33%

# ASSUMPTIONS:

- 3.5% yearly increases in Operations Budget
- year 2014 Replacement Fund rates estimated to meet Clean Water Fund requirements
  - 100% Clean Water Fund used for 2012-2013 Capital Project Financing
- Clean Water Fund financing estimated with 4% rate discounted to 3.5% blended rate
  - Clean Water Fund Ioan amount estimated at \$23,300,000

# NEENAH-MENASHA SEWERAGE COMMISSION 2012 BUDGET SUMMARY - EXPENSES

			2011			2012	
	2010 - ACTUAL	7 MONTH ACTUAL	5 MONTH ESTIMATE	12 MONTH ESTIMATE	2011 BUDGET	APPROVED BUDGET	% CHANGE
OPERATING BUDGET							
I - OPERATIONS							
SERVICES 512 - SALARIES & WAGES	\$2,739	\$1,631	\$1,569	\$3,200	\$5,400	\$5,400	0.0%
514 - PROFESSIONAL FEES	\$1,616,056	\$952,283	\$680,817	\$1,633,100	\$1,651,550	\$1,653,000	0.1%
515 - STATE PENSION FUND	\$0	\$0	\$0	\$0	\$0	\$0	0.0%
516 - UNEMPLOYMENT COMP.	\$0	\$0	\$0	\$0	\$0	\$0	0.0%
517 - SOCIAL SECURITY	\$500	\$270	\$330	\$600	\$788	\$811	2.9%
519 - HEALTH INSURANCE   520 - ADMINISTRATIVE	\$0 \$50.037	\$0	\$0 \$0.045	\$0	\$0	\$0	0.0%
521 - TELEPHONE	\$52,877 \$1,297	\$52,659 \$704	\$6,045 \$696	\$58,704 \$1,400	\$61,900 \$1,400	\$65,450 \$1,400	5.7% 0.0%
522 - INSURANCE	\$66,953	\$38,739	\$27,711	\$66,450	\$71,510	\$75,110	5.0%
TOTAL SERVICES	\$1,740,422	\$1,046,286	\$717,168	\$1,763,454	\$1,792,548	\$1,801,171	0.5%
UTILITIES	<b>64 000 050</b>	<b>@E40</b> ^00		<b>#</b> 050.000	<b>6000 000</b>	64 040 700	2.00
531 - ELECTRICITY 532 - WATER	\$1,000,353 \$34,245	\$548,983 \$17,883	\$401,017 \$18,117	\$950,000 \$36,000	\$990,000 \$40,000	\$1,012,700 · \$37,500	2.3% -6.3%
533 - STORM WATER UTILITY FEES	\$5,227	\$2,614	\$2,616	\$5,230	\$5,400	\$5,400	0.0%
534 - NATURAL GAS	\$7,925	\$57,840	<u>\$41,660</u>	\$99,500	\$10,000	\$85,000	<u>750.0%</u>
TOTAL UTILITIES	\$1,047,750	\$627,320	\$463,410	\$1,090,730	\$1,045,400	\$1,140,600	9.1%
536 - INDUSTRIAL METERING/SAMPLING	\$7,869	\$5,085	\$3,615	\$8,700	\$10,000	\$9,000	-10.0%
SLUDGE HAULING							
546 - HAUL & DISPOSE	\$190,672	\$125,049	\$148,951	\$274,000	\$202,600	\$335,850	65.8%
547 - SLUDGE BUILDING	\$15,154	\$8,223	\$7,577	\$15,800	\$16,500	\$12,200	-26.1%
548 - EQUIPMENT TIME	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	0.0%
TOTAL SLUDGE HAULING	\$205,826	\$133,272	\$156,528	\$289,800	\$219,100	\$348,050	58.9%
TOTAL OPERATIONS	\$3,001,867	\$1,811,963	\$1,340,721	\$3,152,684	\$3,067,048	\$3,298,821	7.6%
II - CHEMICALS		· · · · · · · · · · · · · · · · · · ·					
551 - FERRIC CHLORIDE	\$0	\$0	\$0	\$0	\$0	\$0	0.0%
552 - POLYMER	\$66,403	\$33,462	\$23,538	\$57,000	\$52,000	\$61,250	17.8%
553 - SODIUM BISULFITE	\$40,516	\$26,742	\$17,258	\$44,000	\$32,500	\$43,350	33.4%
554 - CHLORINE	\$528	\$5,702	\$1,225	\$6,927	\$5,000	\$2,500	-50.0%
555 - SALT	\$40,055	\$26,627	\$19,373	\$46,000	\$45,250	\$46,800	3.4%
556 - ALUMINUM (FERROUS) SULFATE	\$142,793	\$79,449	\$47,701	\$127,150	\$134,850	\$127,200	-5.7%
557 - MISCELLANEOUS CHEMICALS   558 - IRON SPONGE	\$0 \$842	\$0 \$1,435	\$0 \$0	\$0 \$1,435	\$0 \$4,000	\$0 \$3,000	0.0% -25.0%
559 - CARBON (for methane gas)	\$042 \$0	\$1,433 <u>\$0</u>	\$0 \$0	\$1,433 <u>\$0</u>	\$12,500	\$10,000	-20.0% -20.0%
TOTAL CHEMICALS	\$291,137	\$173,417	\$109,095	\$282,512	\$286,100	\$294,100	2.8%
III - REPAIRS & MAINTENANCE						······································	
SEWERAGE							
561 - PRE-PRIMARY TREATMENT	\$16,247	\$12,827	\$5,673	\$18,500	\$14,000	\$15,000	7.1%
562 - PRIMARY TREATMENT	\$8,063	\$1,019	\$981	\$2,000	\$4,000	\$4,000	0.0%
563 - SECONDARY	\$14,504	\$8,753	\$4,247	\$13,000	\$18,000	\$14,000	-22.2%
564 - OUTFALL	\$4,771	\$843	\$657	\$1,500	\$7,000	\$4,000	-42.9%
565 - SLUDGE STORAGE/ODOR CONTRO		\$205	\$0	\$205	\$1,250	\$1,000	-20.0%
566 - FILTER BELT PRESS	\$4,744	\$8,245	\$3,255	\$11,500 \$2,400	\$15,000	\$14,000	-6.7%
567 - INSTRUMENTATION 568 - DIGESTORS	\$2,293 \$14,668	\$1,837 \$3,174	\$1,263 \$836	\$3,100 \$4,000	\$8,000	\$6,000 \$10,000	-25.0%
569 - GRAVITY BELT THICKENERS	\$14,668 \$1,192	\$3,174 \$1,882	\$826 \$118	\$4,000 \$2,000	\$12,000 \$2,000	\$10,000 \$2,000	-16.7% 0.0%
570 - SAMPLERS	\$3,608	\$832	\$168	\$1,000	\$3,000 \$3,000	\$3,000 \$3,000	0.0%
TOTAL SEWERAGE	\$70,090	\$39,617	\$17,188	\$56,805	\$84,250	\$73,000	-13.4%
APPROVED 2012 PLIDGET			۸.4				10/4/2011

# NEENAH-MENASHA SEWERAGE COMMISSION 2012 BUDGET SUMMARY - EXPENSES

			2011			2012	
	2010	7 MONTH	5 MONTH	12 MONTH	2011	APPROVED	%
	ACTUAL	ACTUAL	ESTIMATE	ESTIMATE	BUDGET	BUDGET	CHANGE
					·		
BUILDING & GROUNDS							
591 - OFFICE SUPPLIES	\$8,867	\$6,150	\$4,000	\$10,150	\$12,000	\$11,750	-2.1%
592 - LABORATORY SUPPLIES	\$20,957	\$13,031	\$9,269	\$22,300	\$24,000	\$25,600	6.7%
593 - TRANSPORTATION 594 - ELECTRICAL SUPPLIES	\$6,424	\$3,984	\$2,916	\$6,900	\$8,000	\$8,000	0.0%
595 - PERSONNEL SUPPLIES	\$8,436	\$3,995	\$2,805	\$6,800	\$14,500	\$12,000	-17.2%
	\$6,324	\$2,065	\$1,485	\$3,550	\$8,600	\$7,600	-11.6%
596 - CLEANING SUPPLIES	\$7,219	\$3,329	\$2,371	\$5,700	\$7,850	\$6,700	-14.6%
597 - PHYSICAL PLANT REPAIR/MAINT	\$40,871	\$17,926	\$9,074	\$27,000	\$41,500	\$43,000	3.6%
598 - HARDWARE SUPPLIES	\$804	\$446	\$354	\$800	\$9,000	\$5,000	-44.4%
599 - SHOP SUPPLIES	\$4,206	\$1,472	\$6,778	\$8,250	\$12,000	\$10,500	-12.5%
600 - LUBRICANTS	<u>\$2,300</u>	<u>\$2,012</u>	<u>\$1,488</u>	<u>\$3,500</u>	<u>\$5,500</u>	<u>\$4,500</u>	<u>-18.2%</u>
TOTAL BUILDING & GROUNDS	\$106,409	\$54,410	\$40,540	\$94,950	\$142,950	\$134,650	-5.8%
TOTAL REPAIRS & MAINTENANCE	\$176,499	\$94,027	\$57,728	\$151,755	\$227,200	\$207,650	-8.6%
*********	*****				****	****	
			BUDGET	SUMMARY - O	PERATIONS		
I - OPERATIONS	\$3,001,867	\$1,811,963	\$1,340,721	\$3,152,684	\$3,067,048	\$3,298,821	7.6%
II - CHEMICALS							
II - CHEMICALS	\$291,137	\$173,417	\$109,095	\$282,512	\$286,100	\$294,100	2.8%
III - REPAIRS/MAINTENANCE	<u>\$176,499</u>	<u>\$94,027</u>	<u>\$57,728</u>	<u>\$151,755</u>	\$227,200	\$207,650	<u>-8.6%</u>
SUBTOTAL	\$3,469,503	\$2,079,407	\$1,507,544	\$3,586,951 .	\$3,580,348	\$3,800,571	6.2%
5-YEAR FUNDING OF SURPLUS							
CASH FOR OPERATIONS	0	\$1,167	\$833	\$2,000	\$2,000	\$2,000	0.0%
MISC. REVENUES	167,716	128,610	60,726	\$189,336	136,275	\$131,050	-3.8%
NET OPERATING BUDGET				<del></del>			· · · · · · · · · · · · · · · · · · ·
NET OF ENATING BODGET	\$3,301,787	\$1,951,964	\$1,447,651	\$3,399,615	\$3,446,073	\$3,671,521	6.5%
			BUDGET	SUMMARY - TO	TAL BUDGET		
OPERATING BUDGET	3,301,787	1,951,964	1,447,651	3,399,615	3,446,073	\$3,671,521	6.5%
REPLACEMENT FUND	287,996	176,400	126,000	302,400	302,400	\$302,400	0.0%
DEPRECIATION FUND	194,010	130,200	93,000	223,200	223,200	\$0	-100.0%
CAPITAL BUDGET	<u>769,683</u>	<u>446,394</u>	318,672	<u>765,066</u>	<u>765,066</u>	<b>\$1,546,867</b>	<u>102.2%</u>
	<u>=</u>	nancia Parkella Piacala	and the later of t				
TOTAL EXPENDITURES	4,553,476	2,704,958	1,985,323	4,690,281	4,736,739	\$5,520,787	16.6%

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ET EXPENSES				
2010 ACTUAL	2011 ESTIMATE	2011 BUDGET	2012 APPROVED BUDGET	% CHANGE
3,301,787	3,392,890	3,446,073	\$3,671,521	6.5%
. 287,996	302,400	302,400	\$302,400	0.0%
		***************************************		
194,010	223,200	223,200	\$0	-100.0%
	642,083	642,083	\$666,667	3.8%
	122,983	122,983		-22.5%
		0		100.0%
		0	**	100.0% 100.0%
\$769,683	\$765,066	\$765,066	\$1,546,867	100.0%
<b>#4.550.470</b>	<b>* * * * * * * * * *</b>	A 4 700 700	A= =00 =0=	
\$4,553,476	\$4,683,556	\$4,736,739	\$5,520,787	16.6%
	3,301,787 287,996	2010 2011 ACTUAL ESTIMATE  3,301,787 3,392,890  287,996 302,400  194,010 223,200  642,083 122,983  \$769,683 \$765,066	2010 2011 2011 ACTUAL ESTIMATE BUDGET  3,301,787 3,392,890 3,446,073  287,996 302,400 302,400  194,010 223,200 223,200  642,083 642,083 122,983 122,983 0 0 0 \$769,683 \$765,066 \$765,066	2010 2011 2011 APPROVED BUDGET  3,301,787 3,392,890 3,446,073 \$3,671,521  287,996 302,400 302,400 \$302,400  194,010 223,200 223,200 \$0  642,083 642,083 \$666,667 122,983 122,983 \$95,351 0 \$164,849 0 \$0 \$0 \$620,000 \$769,683 \$765,066 \$765,066 \$1,546,867

SUMMARY OF	BUDGET INCOME				•
	2010 ACTUAL	2011 ESTIMATE	2011 BUDGET	2012 APPROVED BUDGET	% CHANGE
CITY OF NEENAH	2,079,547	1,955,597	2,111,751	2,443,655	15.7%
CITY OF MENASHA	854,452	1,183,436	1,004,889	1,214,940	20.9%
TOWN OF NEENAH S.D. #2	71,272	45,215	74,877	69,695	-6.9%
TOWN OF MENASHA UTILITY DISTRICT	640,561	603,179	662,598	767,830	15.9%
WAVERLY SANITARY DISTRICT	136,055	146,612	150,738	178,246	18.2%
SONOCO/U.S. MILLS	771,589	756,241	731,886	846,422	15.6%
	\$4,553,476	\$4,690,280	\$4,736,739	\$5,520,787	16.6%

2012 BUDGET SUMMARY - INCOME

_			2012 BUD	GET SUMMARY	- INCOME		
-			2011				
	2010	8 MONTH	4 MONTH	12 MONTH	2011	2012	%
-	ACTUAL	ACTUAL	ESTIMATE	ESTIMATE	BUDGET	BUDGET	CHANGE
OPERATING BUDGET	\$3,301,787	\$2,664,192	\$735,423	\$3,399,615	\$3,446,073	\$3,671,521	6.5%
REPLACEMENT FUND	\$287,996	\$201,598	\$100,802	\$302,400	\$302,400	\$302,400	0.0%
DEPRECIATION FUND	\$194,010	\$148,806	\$74,394	\$223,200	\$223,200	\$0	-100.0%
CAPITAL BUDGET	\$769,683	\$510,165	\$254,901	\$765,066	\$765,066	\$1,546,867	102.2%
TOTAL INCOME	\$4,553,476	\$3,524,761	\$1,165,520	\$4,690,281	\$4,736,739	\$5,520,787	16.6%
ESTIMATED REVENUES							
NEENAH:							
OPERATING	\$1,515,127	\$1,121,478	\$309,573	\$1,431,051	\$1,535,121	\$1,620,866	5.6%
REPLACEMENT	\$130,761	\$82,955	\$41,479	\$124,434	\$133,866	\$132,604	-0.9%
DEPRECIATION	\$88,088	\$61,230	\$30,611	\$91,841	\$98,355	\$0	-100.0%
CAPITAL	\$345,571	\$205,563	\$102,708	\$308,271	\$344,409	\$690,185	100.4%
TOTAL	\$2,079,547	\$1,471,226	\$484,371	\$1,955,597	\$2,111,751	\$2,443,655	15.7%
MENASHA:							
OPERATING	\$629,013	\$680,071	\$187,727	\$867,798	\$728,280	\$801,436	10.0%
REPLACEMENT	\$53,935	\$50,436	\$25,219	\$75,655	\$63,660	\$65,849	3.4%
DEPRECIATION	\$36,337	\$37,227	\$18,611	\$55,838	\$45,975	\$0	-100.0%
CAPITAL	\$135,167	\$122,793	\$61,353	\$184,146	\$166,974	\$347,655	108.2%
TOTAL	\$854,452	\$890,527	\$292,909	\$1,183,436	\$1,004,889	\$1,214,940	20.9%
TOWN METALLIA OF MA							
TOWN NEENAH SD #2:	054 700	005.004	<b>A7</b> 040		454.070	***	
OPERATING	\$51,782	\$25,394	\$7,010	\$32,404	\$54,373	\$46,319	-14.8%
REPLACEMENT	`\$4,532	\$1,987	\$994	\$2,981	\$4,856	\$3,863	-20.4%
DEPRECIATION	\$3,052	\$1,470	\$735	\$2,205	\$3,549	\$0	-100.0%
CAPITAL -	\$11,906	\$5,085	\$2,541	\$7,626	\$12,099	\$19,513	61.3%
TOTAL	\$71,272	\$33,936	\$11,279	\$45,215	\$74,877	\$69,695	-6.9%
TN MENASHA U.D.							
OPERATING	\$465,714	\$344,337	\$95,051	\$439,388	\$480,197	\$506,009	5.4%
REPLACEMENT	\$41,726	\$26,567	\$13,284	\$39,851	\$41,964	\$41,431	-1.3%
DEPRECIATION	\$28,109	\$19,609	\$9,803	\$29,412	\$30,302	\$0	-100.0%
CAPITAL	\$105,012	\$63,034	\$31,495	\$94,529	\$110,135	\$220,391	100.1%
TOTAL	\$640,561	\$453,547	\$149,632	\$603,179	\$662,598	\$767,830	15.9%
WAVERLY SD:							
OPERATING	\$98,325	\$82,673	\$22,821	\$105,494	\$109,585	\$118,255	7.9%
REPLACEMENT	\$8,831	\$6,509	\$3,255	\$9,764	\$9,601	\$9,718	1.2%
DEPRECIATION	\$5,947	\$4,806	\$2,403	\$7,209	\$7,057	\$0,710	-100.0%
CAPITAL	\$22,952	\$16,101	\$8,045	\$24,146	\$24,495	\$50,272	105.2%
TOTAL	\$136,055	\$110,089	\$36,523	\$146,612	\$150,738	\$178,246	18.2%
	·	·					
MEAD/GILBERT PAPER: OPERATING	\$0	\$0	\$0	\$0	\$0	\$0	0.00/
REPLACEMENT							0.0%
	\$0	\$0	\$0	\$0	\$0 \$0	\$0	0.0%
DEPRECIATION CAPITAL	\$0	\$0	\$0	\$0	\$0 \$0	\$0	0.0%
TOTAL	<u>\$0</u> \$0	\$0 \$0	\$0 \$0	\$0 \$0	\$0 \$0	<u>\$0</u>	0.0%
SONOCO/U.S. MILLS							
OPERATING	\$541,826	\$410,239	\$113,242	\$523,481	\$538,517	\$578,636	7.4%
REPLACEMENT	\$48,211	\$33,144	\$16,572	\$49,716	\$48,453	\$48,934	1.0%
DEPRECIATION	\$32,477	\$24,464	\$12,231	\$36,695	\$37,962	\$0	-100.0%
CAPITAL	\$149,075	\$97,589	\$48,760	\$146,349	\$106,954	\$218,851	104.6%
TOTAL	\$771,589	\$565,436	\$190,805	\$756,241	\$731,886	\$846,422	15.6%
TOTAL REVENUES							
OPERATING	\$3,301,787	\$2,664,192	\$735,423	\$3,399,615	\$3,446,073	\$3,671,521	6.5%
REPLACEMENT	\$287,996	\$201,598	\$100,802	\$302,400	\$302,400	\$302,400	0.0%
DEPRECIATION	\$194,010	\$148,806	\$74,394	\$223,200	\$223,200	\$0	-100.0%
CAPITAL	\$769,683	\$510,165	\$254,901	\$765,066	\$765,066	\$1,546,867	102.2%
TOTAL	\$4,553,476	\$3,524,761	\$1,165,520	\$4,690,281	\$4,736,739	\$5,520,787	16.6%
	• •		-		•	• •	

### Account Nos. 512 - 548 - OPERATIONS

### Account No. 512 - Salaries & Wages

The wages are the estimated wages that will be paid in 2012.

### Account No 512.1 - Deferred Compensation

	IOIAL
YEAR	COST
2002	\$2,806
2003	\$3,040
2004	\$3,240
2005	\$3,296
2006	\$7,193
2007	\$0
2008	\$0
2009	\$0
2010	\$0
2011 - est	\$0
2011 - Budget	\$0
2012 - est	\$0

\$0

### Account No 512.4 - Wages

TOTAL
<u>cost</u>
\$186,547
\$151,771
\$128,372
\$73,691
\$47,793
\$2,671
\$2,457
\$6,570
\$2,739
\$3,200
\$5,400
\$5,400

2012 EST WAGES

Plant Operator (0) \$0 Summer Helper/Student Intern \$5,400

\$5,400

### Account No 512.5 - Overtime Wages

	TOTAL
<u>YEAR</u>	COST
2002	\$12,443
2003	\$20,553
2004	\$23,034
2005	\$11,949
2006	\$10,865
2007	\$0
2008	\$0
2009	\$0
2010	\$0
2011 - est	\$0
2011 - Budget	\$0
2012 - est	\$0

\$0

### Account No 512.6 - Wages-Longevity

	TOTAL
<u>YEAR</u>	COST
2002	\$840
2003	\$695
2004	\$690
2005	\$380
2006	\$220
2007	\$0
2008	\$0
2009	\$0
2010	\$0
2011 - est	\$0
2011 - Budget	\$0
2012 - est	\$0

### 2012 Longevity

0 Employees with 20+ yrs	\$0
0 Employees with 15 - 20 yrs	\$0
0 Employee with 10 - 15 yrs	\$0
0 Employees with 5 - 10 yrs	\$0
0 Employees with 0 - 5 yrs	\$0

### TOTAL SALARIES AND WAGES (accts 512.1-512.6)

\$5,400

\$0

### Account No. 514 - Professional Fees

### Account No. 514.1 - Attorney

IOIAL
COST
\$10,362
\$19,785°
\$6,818
. \$14,948
-\$184
\$8,548
\$20,771
\$27,248
\$22,434
\$55,000
\$35,000
\$45,000

\$45,000

### Account No. 514.2 - Auditor

	TOTAL
<u>YEAR</u>	COST
2002	\$4,000
2003	\$4,200
2004	\$4,400
2005	\$4,100
2006	\$5,100
2007	\$5,100
2008	\$6,000
2009	\$7,200
2010	\$6,400
2011 - est	\$6,600
2011 - Budget	\$7,000
2012 - est	\$7,000

\$7,000

### Account No. 514.3 - Labor Negotiator

TOTAL

<u>YEAR</u> <u>COST</u>

2012 - est \$(

\$0

\$0

### Account No. 514.4 - Private Lab Fees

	TOTAL	
YEAR	COST	
2002	\$8,570	
2003	\$9,877	
2004	\$8,964	
2005	\$12,666	
2006	\$18,362	
2007	\$14,199	
2008	\$11,756	
2009	\$11,720	
2010	\$25,387	
2011 - est	\$17,000	
2011 - Budget	\$20,000	
2012 - est	\$20,000	\$20,000

· TOTAL

### Account No. 514.5 - Contract Management

	IOIAL
<u>YEAR</u>	COST
2002	\$733,160
* 2003	\$804,179
2004	\$870,108
* 2005	\$1,035,618
* 2006	\$1,116,387
* 2007	\$1,227,461
<b>** 2008</b> .	\$1,323,505
*** 2009	\$1,419,028
2010	\$1,429,800
2011 - est	\$1,450,000
2011 - Budget	\$1,476,700
2012 - est	\$1,470,000

<sup>\* -</sup> Contract Adjustment for Additional Person due to retiring Commission Employees

\*\* - Contract Adjustment for Additional Person for Pretreatment Program - partial year

### Account No. 514.6 - Other Consultants, Employee membership dues, misc

	TOTAL
<u>YEAR</u>	<u>cost</u>
2002	\$12,578
2003	\$12,264
2004	\$8,856
2005	\$10,734
2006	\$10,140
2007	\$13,397
2008	\$13,478
2009	\$30,084
2010	\$46,757
2011 - est	\$18,000
2011 - Budget	\$25,000
2012 - est	\$22,000

\$22,000

\$1,470,000

<sup>\*\*\* -</sup> Contract Adjustment for Additional Person for Pretreatment Program - full year

### Account No. 514.7 - Security Services

	TOTAL
<u>YEAR</u>	COST
2002	\$53,229
2003	\$57,546
2004	\$59,530
2005	\$60,426
2006	\$65,365
2007	\$82,138
2008	\$83,399
2009	\$86,102
2010	\$85,278
2011 - est	\$86,500
2011 - Budget	\$87,850
2012 - est	\$89,000

\$89,000

### TOTAL PROFESSIONAL FEES(accts 514.1-514.7)

\$1,653,000

### Account No. 515 - State Pension Fund

(based on estimated 2012 wages)

### Account No. 515.1 - WRF Employer Portion (5.90%)

	. TOTAL
<u>YEAR</u>	COST
2002	\$7,783
2003	\$6,561
2004	\$7,063
2005	\$3,827
2006	. \$2,845
2007	· \$0
2008	\$0
2009	\$0
2010	\$0
2011 - est	\$0
2011 - Budget	\$0
2012 - est	\$0

<u>\$C</u>

### Account No. 515.2 - WRF Employee Portion (5.90%)

	TOTAL
<u>YEAR</u>	COST
2002	\$9,234
2003	\$8,857
2004	\$7,721
2005	\$3,943
2006	\$3,082
2007	\$0
2008	\$0
2009	\$0
2010	\$0
2011 - est	\$0
2011 - Budget	\$0
2012 - est	\$0

\$0

### TOTAL STATE PENSION FUND (accts 515.1-515.2)

\$0

### Account No. 516 - Unemployment Compensation

	TOTAL	
<u>YEAR</u>	COST	
2012 - est	\$0	\$0

### Account No. 517 - Social Security

(based on 2012 estimated wages & commissioner stipend)

	TOTAL	
<u>YEAR</u>	COST	
2002	\$14,244	
2003	\$14,291	
2004	\$11,920	
2005	\$8,597	
2006	\$6,312	
2007	\$505	
2008	\$460	
2009	\$813	
2010	\$503	
2011 - est	\$600	
2011 - Budget	\$788	
2012 - est	\$811	

\$811

### Account No. 519 - Health Insurance

•	TOTAL
<u>YEAR</u>	COST
2002	. \$37,801
2003	· \$35,016
2004	\$34,006
2005	\$19,553
2006	\$12,724
2007	\$0
2008	\$0
2009	\$0
2010	\$0
2011 - est	\$0
2011 - Budget	\$0
2012 - est	\$0

### 2012 Estimates

Family -	0	\$0
Single -	0	\$0
		\$0

### Account No. 520 - Administration

### Account No. 520.1 - Publications

	TOTAL
<u>YEAR</u>	COST
2002	\$16
2003	\$25
2004	\$351
2005	\$568
2006	\$293
2007	\$481
2008	\$30
2009	\$1,523
2010	\$856
2011 - est	\$400
2011 - Budget	\$1,500
2012 - est	\$1,250

\$1,250

### Account No. 520.2 - Conferences/Seminars

	TOTAL
<u>YEAR</u>	COST
2002	\$45
2003	\$283
2004	\$697
2005	\$205
2006	\$718
2007	\$2,165
2008	\$766
2009	\$1,121
2010	\$424
2011 - est	\$2,000
2011 - Budget	\$2,500
2012 - est	\$2,500

\$2,500

### Account No. 520.3 - Training/Education

	TOTAL
<u>YEAR</u>	COST
2002	\$808
2003	\$1,573
2004	\$1,210
2005	\$687
2006	\$1,108
2007	\$3,675
2008	\$3,800
2009	\$1,178
2010	\$2,426
2011 - est	\$1,500
2011 - Budget	\$5,000
2012 - est	\$5,000

\$5,000

### Account No. 520.4 - Commission Meetings

	TOTAL
YEAR	COST
2002	\$3,640
2003	\$3,740
2004	\$3,820
2005	\$3,750
2006	\$4,150
2007	\$3,800
2008	\$3,550
2009	\$4,050
2010	\$3,800
2011 - est	\$5,000
2011 - Budget	\$4,900
2012 - est	\$5,200

\$5,200

### Account No. 520.5 - Leases, NMSC memberships, fees, Other Misc

	TOTAL
<u>YEAR</u>	COST
2002	\$5,474
2003	\$5,321
2004	\$5,772
2005	\$4,836
2006	\$7,061
2007	\$5,322
2008	\$5,270
2009	\$5,887
2010	\$4,359
2011 - est	\$5,000
2011 - Budget	\$5,500
2012 - est	\$5,500

\$5,500

### Account No. 520.6 - DNR Administrative Fees

	TOTAL
YEAR	COST
2002	\$38,854
2003	\$38,402
2004	\$40,432
2005	\$41,994
2006	\$40,738
2007	\$42,507
2008	\$42,353
2009	\$39,824
2010	\$41,012
2011 - est	\$44,804
2011 - Budget	\$42,500
2012 - est	\$46,000

\$46,000

### Account No. 520.7 - Fox River Coalition Funding

	TOTAL
<u>YEAR</u>	COST
2012 - est	\$0

\$(

### TOTAL ADMINISTRATIVE COSTS (accts 520.1-520.6)

\$65,450

### Account No. 521 - Telephone

	TOTAL
YEAR	COST
2002	\$2,856
2003	\$2,619
2004	\$2,455
2005	\$2,749
2006	\$2,529
2007	\$2,148
2008	\$991
2009	\$1,379
2010	\$1,297
2011 - est	\$1,400
2011 - Budget	\$1,400
2012 - est	\$1,400

\$1,400

### Account No. 522 - Insurance

The following is a list of insurance categories and premium estimates for 2012:

### Account No. 522.1 - Life Insurance

	TOTAL
<u>YEAR</u>	COST
2002	\$1,277
2003	\$1,373
2004	\$1,230
2005	\$733
2006	\$409
2007 ·	\$128
2008	\$0
2009	\$0
2010	\$0
2011 - est	\$0
2011 - Budget	\$0
2012 - est	\$0

\$0

### Account No. 522.2 - Property Insurance

	TOTAL
<u>YEAR</u>	COST
2002	\$18,027
2003	\$25,983
2004	\$42,597
2005	\$41,390
2006	\$40,934
2007	\$43,791
2008	\$44,187
2009	\$47,705
2010	\$48,490
2011 - est	\$47,950
2011 - Budget	\$52,000
2012 - est	\$56,000

\$56,000

### Account No. 522.3 - General Liability

	TOTAL
<u>YEAR</u>	COST
2002	\$10,546
2003	\$11,475
2004	\$3,644
2005	\$4,259
2006	\$4,639
2007	\$4,290
2008	\$7,090
2009	\$7,784
2010	\$7,871
2011 - est	\$7,875
2011 - Budget	\$8,200
2012 - est	\$8,000

\$8,000

### Account No. 522.4 - Automobile

		TOTAL
	<u>YEAR</u>	<u>COST</u>
	2002	\$284
	2003	\$302
	2004	\$250
	2005	\$250
	· 2006	\$250
	2007	\$250
•	2008	\$250
	2009	\$250
	2010	\$250
	2011 - est	\$250
	2011 - Budget	\$260
	2012 - est	\$260

\$260

### Account No. 522.5 - Crime

	TOTAL
<u>YEAR</u>	COST
2002	\$316
2003	\$223
2004	\$250
2005	\$250
2006	\$250
2007	\$256
2008	\$294
2009	\$294
2010	\$294
2011 - est	\$300
2011 - Budget	\$300
2012 - est	\$300

\$300

### Account No. 522.6 - Boiler

TOTAL
COST
\$2,680
\$2,680
\$1,042
\$4,409
\$4,543
\$5,042
\$5,391
\$5,712
\$5,744
\$5,750
\$6,200
\$6,000

\$6,000

### Account No. 522.7 - Worker's Compensation

	TOTAL
<u>YEAR</u>	COST
2002	\$3,588
2003	\$5,476
2004	\$5,507
2005	\$4,218
2006	\$501
2007	\$822
2008	\$581
2009	\$746
2010	\$723
2011 - est	\$725
2011 - Budget	\$750
2012 - est	\$750

\$750

### Account No. 522.8 - Umbrella Liability

	TOTAL
	TOTAL
<u>YEAR</u>	<u>COST</u>
2002	\$3,026
2003	\$3,220
2004	\$2,514
2005	\$2,500
2006	\$2,512
2007	\$2,500
2008	\$2,500
2009	\$2,531
2010	\$2,581
2011 - est	\$2,600
2011 - Budget	\$2,700
2012 - est	\$2,700

\$2,700

### Account No. 522.9 - Public Officials

	TOTAL
YEAR	COST
2002	\$6,600
2003	\$7,200
2004	\$1,000
2005	\$1,000
2006	\$1,000
2007	\$1,000
2008	\$1,000
2009	\$1,000
2010	\$1,000
2011 - est	\$1,000
2011 - Budget	\$1,100
2012 - est	\$1,100

\$1,100

### TOTAL INSURANCE (accts 522.1-522.9)

\$75,110

### Account No. 530 - UTILITIES

### Account No 531 - Electricity

	TOTAL	COST	TOTAL
<u>YEAR</u>	<u>KWHr</u>	\$/KWHr	COST
2002	6,776,883	\$0.044	\$298,832
2003	8,414,931	\$0.043	\$365,277
2004	8,931,636	\$0.044	\$393,455
2005	11,481,048	\$0.049	\$566,982
2006	10,902,524	\$0.052	\$562,530
2007	10,687,872	\$0.059	\$627,945
2008	10,737,547	\$0.065	\$697,928
2009	12,331,830	\$0.069	\$849,171
2010	13,083,648	\$0.076	\$1,000,353
2011 - est	11,875,000	\$0.080	\$950,000
2011 - Budget	12,750,000	\$0.078	\$990,000
2012 - est	12,350,000	\$0.082	\$1,012,700

\$1,012,700

### Account No 532 - Water & Fire Protection

	<del>7.71.7.11</del>		
	GALLONS	UNIT COST	TOTAL
YEAR	(1000's)	\$/1000	COST
2002	2,169	\$4.614	\$10,008
2003	2,547	\$4.318	\$10,999
2004	3,359	\$4.298	\$14,435
2005	2,362	\$5.182	\$12,239
2006	2,630	\$5.579	\$14,672
2007	3,319	\$5.112	\$16,967
2008	2,956	\$6.902	\$20,402
2009	2,751	\$7.480	\$20,577
2010	5,894	\$5.810	\$34,245
2011 - est	6,120	\$5.882	\$36,000
2011 - Budget	6,000	\$6.667	\$40,000
2012 - est	6,000	\$6.250	\$37,500

\$37,500

### **Account No 533 - Storm Water Utility**

	TOTAL
<u>YEAR</u>	COST
2008	\$0
2009	\$5,151
2010	\$5,227
2011 - est	\$5,230
2011 - Budget	\$5,400
2012 - est	\$5.400

\$5,400

### Account No 534 - Natural Gas

		UNIT COST	TOTAL	
YEAR	<b>THERMS</b>	\$/THERM	COST	
2002	219,767	\$0.503	\$110,643	
2003	159,629	\$0.660	\$105,429	
2004	270,987	\$0.742	\$201,187	
2005	163,121	\$0.893	\$145,632	
2006	221,210	\$0.888	\$196,532	
2007	40,522	\$1.027	\$41,618	
2008	13,084	\$1.291	\$16,892	
2009	9,862	\$0.724	\$7,141	
2010	10,197	\$0.777	\$7,925	
2011 - est	141,600	\$0.703	\$99,500	
2011 - Budget	11,000	\$0.909	\$10,000	
2012 - est	100,000	\$0.850	\$85,000	
				40

\$85,000

### TOTAL UTILITIES (accts. 531 - 534)

\$1,140,600

### Account No 536 - Industrial Metering and Sampling

It is anticipated that charges to this account will result from out-of-pocket expenses such as outside laboratory fees, charts, and maintenance of metering and sampling stations. Other in-house expenses are included in other operating accounts such as: Contract Management, transportation, laboratory supplies, ect.

Laboratory fees, supplies and maintenance:

•	TOTAL
	TOTAL
<u>YEAR</u>	COST
2002	\$3,844
2003	\$4,112
2004	\$2,124
2005	\$2,483
2006	\$5,501
2007	\$15,555
2008	\$3,475
2009	\$5,401
2010	\$7,869
2011 - est	\$8,700
2011 - Budget	\$10,000
2012 - est	\$9,000

\$9,000

### ACCOUNT No. 545 - SLUDGE DISPOSAL

	<b>Account No</b>	546 -	Sludge	Haul &	Dispose
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	VOLUME	UNIT COST	TOTAL
<u>YEAR</u>	TONS	\$/TON	COST
2002	11,806	\$13.71	\$161,815
2003	13,933	\$13.76	\$191,730
2004	12,273	\$14.08	\$172,819
2005	14,848	\$14.50	\$215,240
2006	12,216	\$15.09	\$184,313
2007	12,328	\$15.41	\$190,029
2008	11,617	\$15.91	\$184,826
2009	11,019	\$16.56	\$182,466
2010	11,502	\$16.58	\$190,672
2011 - est	12,950	\$21.16	\$274,000
2011 - Budget	12,000	\$16.88	\$202,600
2012 - est	12,000	\$27.99	\$335,850

\$335,850

### Account No 547 - Sludge Building

	TOTAL
<u>YEAR</u>	COST
2002	\$10,284
2003	\$10,315
2004	\$11,731
2005	\$12,442
2006	\$14,008
2007	\$14,782
2008	\$16,253
2009	\$15,161
2010	\$15,154
2011 - est	\$15,800
2011 - Budget	\$16,500
2012 - est	\$12,200

\$12,200

### TOTAL SLUDGE DISPOSAL (Accts. 546 - 547)

\$348,050

### TOTAL OPERATIONS (Accts. 512 - 548)

\$3,298,821

### Account No. 550 - Chemicals

### Account No 551 - Ferric Chloride

	WEIGHT	UNIT COST	TOTAL	
<u>YEAR</u>	DRY TON	\$/DRY TON	COST	
2002	<u>GALS</u>		\$0	
2003	12,126	\$0.21	\$2,603	
2004	66,625	\$0.19	\$12,334	
2005	0		\$0	
2006	0		\$0	
2007	0		\$0	
2008	0		\$0	
2009	0		\$0	
2010	0		\$0	
2011 - est	0		\$0	
2011 - Budget	0		\$0	
2012 - est	0		\$0	\$0

### Account No 552 - Polymer

	U	NIT COST	
<u>YEAR</u>	LBS.	<u>\$/LB</u>	COST
2002	29,700	\$1.52	\$45,173
2003	34,650	\$1.61	\$55,770
2004	34,700	\$1.61	\$55,820
2005	30,100	\$2.35	\$70,764
2006	30,800	\$2.07	\$63,828
2007	34,851	\$2.08	\$72,544
2008	25,000	\$1.79	\$44,694
2009	29,150	\$1.89	\$55,084
2010	38,700	\$1.72	\$66,403
2011 - est	33,725	\$1.69	\$57,000
2011 - Budget	28,750	\$1.81	\$52,000
2012 - est	35,000	\$1.75	\$61,250

\$61,250

### Account No 553 - Sodium Bisulfite

	L	INIT COST		
YEAR	<u>LBS</u>	\$/GAL	COST	
2002	7,661	\$1.634	\$12,520 /gal	
2003	9,947	\$1.792	\$17,826	
2004	10,841	\$1.850	\$20,056	
2005	16,800	\$1.791	\$30,083	
2006	13,294	\$1.977	\$26,287	
2007	14,324	\$1.948	\$27,899	
2008	11,223	\$2.562	\$28,755	
2009	12,118	\$2.439	\$29,560	
2010	16,280	\$2.489	<sup>*</sup> \$40,516	
2011 - est	17,530	\$2.510	\$44,000	
2011 - Budget	12,750	\$2.549	\$32,500	•
2012 - est	17,000	\$2.550	\$43,350	\$43,350

### Account No 554 - Chlorine

		WEIGHT	UNIT COST	TOTAL
	YEAR	(LBS)	\$/TON	COST
	2002	0	\$0	\$0
	2003	4,626	\$0.67	\$3,122
	2004	4,626	\$0.67	\$3,122
	2005	4,516	\$1.05	\$4,740
	2006	0		\$0
	2007	0		\$151
	2008	0		\$0
	2009	0		\$0
	2010	165	\$3.20	\$528
liquid	2011 - est - GALS.	4,125	. \$1.68	\$6,927
liquid	2011 - Budget-GALS	4,000	\$1.25	\$5,000
liquid	2012 - est - GALS.	330	\$7.58	\$2,500

\$2,500

### Account No 555 - Salt

		UNIT COST	TOTAL
<u>YEAR</u>	TONS	<u>\$/ton</u>	COST
2002	234	\$67.38	\$15,787
2003	337	\$71.14	\$24,007
2004	419	\$72.97	\$30,554
2005	394	\$86.30	\$33,981
2006	423	\$103.05	\$43,639
2007	320	\$115.91	\$37,102
2008	294	\$125.91	\$37,078
2009	318	\$132.66	\$42,149
2010	292	\$137.02	\$40,055
2011 - est	320	\$143.75	\$46,000
2011 - Budget	325	\$139.23	\$45,250
2012 - est	325	\$144.00	\$46,800

\$46,800

### Account No 556 - Aluminum Sulfate (Ferrous Sulfate)

DRY	UNIT COST	TOTAL
<u>TONS</u>	\$/dry ton	COST
203	\$130	\$26,295
169	\$143	\$24,137
214	\$146	\$31,181
237	\$184	\$43,604
200	\$188	\$37,734
227	\$200	\$45,308
276	\$235	\$64,646
287	<b>\$460</b> .	\$131,975
310	\$460	\$142,793
276	\$461	\$127,150
290	\$465	\$134,850
300	\$424	\$127,200
	DRY TONS 203 169 214 237 200 227 276 287 310 276 290	TONS         \$/dry ton           203         \$130           169         \$143           214         \$146           237         \$184           200         \$188           227         \$200           276         \$235           287         \$460           310         \$460           276         \$461           290         \$465

\$127,200

### Account No 557 - Miscellaneous Chemicals

		TOTAL
<u>YEAR</u>	<u>CHEMICALS</u>	COST
2002		\$535
2003		\$622
2004		\$0
2005		\$4,198
2006		\$0
2007		\$0
2008		\$0
2009	Iron Sponge	\$1,640
2010		\$0
2011 - est		\$0
2011 - Budget		\$0
2012 - est		\$0

9

### Account No 558 - Iron Sponge (for Methane Gas)

YEAR		COST	
2009		\$0	
2010		\$842	
2011 - est	84 BU	\$1,435	
2011 - Budget		\$4,000	
2012 - est	168 BU	\$3,000	\$3,000

### Account No 559 - Carbon (for Methane Gas)

YEAR	LBS.	\$/pound	COST	
2004	1,500	\$1.97	\$2,954	
2005	1,400	\$2.30	\$3,216	
2006	0		\$0	
2007	0		\$0	
2008	0		\$0	
2009	0		\$0	
2010	0		\$0	
2011 - est	0	#DIV/0!	\$0	
2011 - Budget	5,000	\$2.50	\$12,500	
2012 - est	4,000	\$2.50	\$10,000	
				\$10,000

### TOTAL CHEMICALS (Accts. 551 - 559)

\$294,100

### Account No 560 - Sewerage

This account, under the general category of Repairs and Maintenance estimates costs for maintenance which are somewhat predictable and for repairs which are usually unpredictable.

### Account No 561 - Pre-Primary Treatment

	TOTAL
<u>YEAR</u>	COST
2002	. \$8,872
2003	\$9,286
2004	\$11,197
2005	\$8,692
2006	\$17,655
2007	\$11,342
2008	\$15,849
2009	\$12,948
2010	\$16,247
2011 - est	\$18,500
2011 - Budget	\$14,000
2012 - est	\$15,000

\$15,000

### **Account No 562 - Primary Treatment**

	TOTAL
<u>YEAR</u>	<u>cost</u>
2002	\$339
2003	\$2,681
2004	\$133
2005	\$2,303
2006	\$1,693
2007	\$818
2008	\$2,887
2009	\$32
2010	\$8,063
2011 - est	\$2,000
2011 - Budget	\$4,000
2012 - est	\$4,000

\$4,000

### **Account No 563 - Secondary Treatment**

	TOTAL
<u>YEAR</u>	COST
2002	\$23,238
2003	\$535
2004	\$19,409
2005	\$7,419
2006	\$10,863
2007	\$8,456
2008	\$5,868
2009	\$7,455
2010	\$7,269
2011 - est	\$3,000
2011 - Budget	\$10,000
2012 - est	\$6,000

\$6,000

### Account No 563.01 - Secondary Treatment - Methane Engine

	TOTAL
<u>YEAR</u>	COST
2009	\$0
2010	\$7,236
2011 - est	\$10,000
011 - Budget	\$8,000
2012 - est	\$8,000

\$8,000

### TOTAL SECONDARY TREATMENT (Accts. 563.00 - 563.01)

\$14,000

### Account No 564 - Outfall

	TOTAL
YEAR	COST
2002	\$1,268
2003	\$3,921
2004	\$2,607
2005	\$8,938
2006	\$1,116
2007	\$7,998
2008	\$6,736
2009	\$5,216
2010	\$4,771
2011 - est	\$1,500
011 - Budget	\$7,000
2012 - est	\$4,000

\$4,000

### Account No 565 - Sludge Storage/Odor Control System

	TOTAL
YEAR	COST
2002	\$960
2003	\$260
2004	\$892
2005	\$72
2006	\$988
2007	\$0
2008	\$0
2009	\$26
2010	\$0
2011 - est	\$205
2011 - Budget	\$1,250
2012 - est	\$1,000

\$1,000

### Account No 566 -Filter Belt Press

	TOTAL
<u>YEAR</u>	COST
2002	\$10,407
2003	\$21,070
2004	\$20,127
2005	\$5,614
2006	\$4,397
2007	\$14,255
2008	\$16,067
2009	\$5,144
2010	\$4,744
2011 - est	\$11,500
2011 - Budget	\$15,000
2012 - est	\$14,000

\$14,000

### **Account No 567 - Instrumentation**

	TOTAL
YEAR	COST
2002	\$6,167
2003	\$4,505
2004	\$3,565
2005	\$3,255
2006	\$4,512
2007	\$9,135
2008	\$10,757
2009	. \$4,254
2010	\$2,293
2011 - est	\$3,100
2011 - Budget	\$8,000
2012 - est	\$6,000

\$6,000

### Account No 568 - Digestors

	TOTAL
<u>YEAR</u>	COST
2002	\$5,618
2003	\$1,608
2004	\$4,568
2005	\$5,544
2006	\$4,203
2007	\$2,895
2008	\$7,368
2009	\$14,454
2010	\$14,668
2011 - est	\$4,000
2011 - Budget	\$12,000
2012 - est	\$10,000

\$10,000

### Account No 569 - Gravity Belt Thickeners

	TOTAL
YEAR	COST
2002	\$1,170
2003	\$2,191
2004	\$427
2005	\$3,922
2006	\$0
2007	\$624
2008	\$644
2009	\$68
2010	\$1,192
2011 - est	\$2,000
2011 - Budget	\$2,000
2012 - est	\$2,000

\$2,000

### **Account No 570 - Samplers**

	TOTAL
<u>YEAR</u>	COST
2002	\$40
2003	\$1,276
2004	\$2,005
2005	\$257
2006	\$3,259
2007	\$2,250
2008	\$5,392
2009	. \$2,626
2010	\$3,608
2011 - est	\$1,000
2011 - Budget	\$3,000
2012 - est	\$3,000

\$3,000

### TOTAL SEWERAGE (Accts. 561 - 570)

\$73,000

### <u>Account No. 590 - 600 - Building & Grounds</u> <u>Account No. 591 - Office Supplies</u>

### Account No. 591.1 - General Supplies

	TOTAL
<u>YEAR</u>	<u>cost</u>
2002	\$3,772
2003	\$2,494
2004	\$3,400
2005	\$3,075
2006	\$4,145
2007	\$2,217
2008	\$2,804
2009	\$2,949
2010	\$2,040
2011 - est	\$3,400
2011 - Budget	\$2,750
2012 - est	\$3,000

\$3,000

### Account No 591.2 - Maintenance/Agreements

	TOTAL
<u>YEAR</u>	COST
2002	\$2,353
2003	\$5,569
2004	\$2,912
2005	\$2,820
2006	\$6,035
2007	\$3,288
2008	\$4,098
2009	\$3,231
2010	\$3,762
2011 - est	\$5,000
2011 - Budget	\$5,500
2012 - est	\$5,250

\$5,250

### Account No 591.3 - Computer Supplies

TOTAL
COST
\$3,170
\$2,495
\$3,375
\$1,485
\$1,192
\$6,868
\$1,279
\$2,385
\$2,801
\$1,000
\$3,000
\$2,750

\$2,750

### Account No 591.4 - Copier Supplies

	TOTAL
<u>YEAR</u>	COST
2002	\$340
2003	\$795
2004	\$337
2005	\$831
2006	\$9
2007	\$615
2008	\$430
2009	\$426
2010	\$265
2011 - est	\$750
2011 - Budget	\$750
2012 - est	\$750

\$750

### TOTAL OFFICE SUPPLIES (accts 591.1-591.4)

\$11,750

### **Account No 592 - Laboratory Supplies**

### Account No 592.1 - Chemicals

	TOTAL
<u>YEAR</u>	COST
2002	\$4,536
2003	\$4,643
2004	\$5,316
2005	\$5,288
2006	\$7,273
2007	\$9,685
2008	\$10,523
2009	\$10,050
2010	\$11,065
2011 - est	\$9,400
2011 - Budget	\$11,000
2012 - est	\$10,500

\$10,500

### Account No 592.2 - Plastic/Glassware

TOTAL
COST
\$328
\$87
\$133
\$1,684
\$317
\$374
\$1,124
. \$374
\$1,702
\$650
\$2,750
\$2,500

\$2,500

### Account No 592.3 - Filter Papers

	. TOTAL
<u>YEAR</u>	<u>cost</u>
2002	\$1,648
2003	\$2,462
2004	\$1,680
2005	\$3,161
2006	\$2,874
2007	\$2,578
2008	\$2,961
2009	\$3,222
2010	\$4,185
2011 - est	\$7,200
2011 - Budget	\$5,000
2012 - est	\$7.000

\$7,000

### Account No 592.4 - Minor Instruments

	TOTAL
YEAR	COST
2002	\$1,600
2003	\$1,532
2004	\$2,484
2005	\$1,268
2006	\$1,729
2007	\$1,509
2008	\$1,080
2009	\$1,261
2010	\$1,375
2011 - est	\$2,750
2011 - Budget	\$2,500
2012 - est	\$3,000

\$3,000

### Account No 592.5 - Other Misc

	TOTAL
<u>YEAR</u>	COST
2002	\$3,019
2003	\$1,059
2004	\$1,320
2005	\$2,282
2006	\$801
2007	\$1,436
2008	\$1,207
2009 .	\$2,303
2010	\$2,631
2011 - est	\$2,300
2011 - Budget	\$2,750
2012 - est	\$2,600

\$2,600

### TOTAL LABORATORY SUPPLIES (accts 592.1-592.5)

\$25,600

### Account No. 593 - Transportation

### Account No. 593.1 - Truck Lease

	TOTAL
<u>YEAR</u>	COST
2002	\$4,764
2003	\$5,349
2004	\$3,804
2005	\$4,224
2006	\$5,716
2007	\$5,339
2008	\$6,473
2009	\$8,106
2010	\$6,424
2011 - est	\$6,900
2011 - Budget	\$8,000
2012 - est	\$8,000

\$8,000

### Account No. 593.2 - Truck Repairs

	TOTAL
<u>YEAR</u>	COST
2012 - est	\$0

\$0

### Account No. 593.3 - Gas Mileage Reimb

	TOTAL
<u>YEAR</u>	COST
2002	\$190
2003	\$0
2004	\$76
2005	\$79
2006	\$0
2007	\$0
2008	\$0
2009	\$0
2010	\$0
2011 - est	\$0
2011 - Budget	\$0
2012 - est	\$0

\$0

### TOTAL TRANSPORTATION (accts 593.1-593.3)

\$8,000

### Account No. 594 - Electrical Supplies

	TOTAL
YEAR	COST
2002	\$5,178
2003	\$5,635
2004	\$7,650
2005	\$9,061
2006	\$20,683
2007	\$8,218
2008	\$18,427
2009	\$12,905
2010	\$8,436
2011 - est	\$6,800
2011 - Budget	\$14,500
2012 - est	\$12,000

\$12,000

### **Account No 595 - Personnel Supplies**

### Account No 595.1 - Office

	TOTAL
<u>YEAR</u>	COST
2002	\$610
2003	\$1,448
2004	\$1,294
2005	\$1,529
2006	<b>\$1,411</b>
2007	\$1,262
2008	\$1,338
2009	\$322
2010	\$1,392
2011 - est	\$1,400
2011 - Budget	\$1,600
2012 - est	\$1,600

\$1,600

### Account No 595.2 - Plant/Personnel/Safety

	TOTAL
<u>YEAR</u>	<u>COST</u>
2002	\$4,220
2003	\$4,830
2004	\$6,966
2005	\$6,245
2006	<b>\$5,545</b>
2007	\$5,609
2008	\$4,324
2009	\$5,937
2010	\$4,932
2011 - est	\$2,150
2011 - Budget	\$7,000
2012 - est	\$6,000

\$6,000

### TOTAL PERSONNEL SUPPLIES (accts 595.1-595.2)

\$7,600

### **Account No 596 - Cleaning Supplies**

### Account No 596.1 - Office Cleaning

	TOTAL
<u>YEAR</u>	COST
2002	\$0
2003	\$2,160
2004	\$95
· 2005	\$0
2006	\$2,258
2007 .	\$0
2008	\$0
2009	\$0
2010	\$1,940
2011 - est	\$0
2011 - Budget	\$0
2012 - est	\$0

\$0

### Account No 596.2 - Towel/Rug Service

	TOTAL
<u>YEAR</u>	COST
2002	\$1,341
2003	\$1,519
2004	\$1,343
2005	\$1,478
2006	\$2,210
2007	\$2,246
2008	\$2,078
2009	\$1,925
2010	\$2,147
2011 - est	\$1,400
2011 - Budget	\$2,850
2012 - est	\$2,000

\$2,000

### Account No 596.3 - Cleaning Supplies, Hand Towels, Other Misc

	TOTAL
<u>YEAR</u>	COST
2002	\$3,219
2003	\$2,986
2004	\$1,807
2005	\$5,258
2006	\$3,546
2007	\$2,267
2008	\$3,612
2009	\$4,405
2010	\$3,133
2011 - est	\$4,300
2011 - Budget	\$5,000
2012 - est	\$4,700

\$4,700

### **TOTAL CLEANING SUPPLIES (accts 596.1-596.3)**

\$6,700

### Account No 597 - Physical Plant Repairs/Maintenance

### Account No 597.1 - Lawn Maintenance

	TOTAL
<u>YEAR</u>	COST
2002	\$3,080
2003	\$5,918
2004	\$4,190
2005	\$3,361
2006	\$6,720
2007	\$4,563
2008	\$5,899
2009	\$4,967
2010	\$4,624
2011 - est	\$5,000
2011 - Budget	\$6,000
2012 - est	\$6,000

\$6,000

### Account No 597.2 - Snow Removal

	TOTAL
<u>YEAR</u>	COST
2002	\$1,676
2003	\$1,412
2004	\$1,826
2005	\$3,501
2006	\$1,032
2007	\$3,506
2008	\$9,487
2009	\$2,762
2010	\$3,478
2011 - est	\$6,000
2011 - Budget	\$3,500
2012 - est	\$5,000

\$5,000

### Account No 597.3 - Building Repairs, Painting, Refuse Collection, Other Misc

	TOTAL
<u>YEAR</u>	COST
2002	\$16,133
2003	\$12,608
2004	\$21,075
2005	\$15,651
2006	\$31,138
2007	\$34,213
2008	\$22,040
2009	\$62,714
2010	\$32,769
2011 - est	\$16,000
2011 - Budget	\$32,000
2012 - est	\$32,000

\$32,000

### TOTAL PHYSICAL PLANT REPAIRS(accts 597.1-597.3)

\$43,000

### Account No 598 - Hardware Supplies

	TOTAL
YEAR	COST
2002	\$3,745
2003	\$1,937
2004	\$6,371
2005	\$3,047
2006	\$13,703
2007	\$9,283
2008	\$9,771
2009	\$2,448
2010	\$804
2011 - est	\$800
2011 - Budget	\$9,000
2012 - est	\$5,000

\$5,000

### **Account No 599 - Shop Supplies**

### Account No 599.1 - Tools

	TOTAL
<u>YEAR</u>	COST
2002	\$5,976
2003	\$5,300
2004	\$3,067
2005	\$11,748
2006	\$7,360
2007	\$7,072
2008	\$10,297
2009	\$4,125
2010	\$2,445
2011 - est	\$7,500
2011 - Budget	\$7,500
2012 - est	\$7.500

\$7,500

### Account No 599.2 - Other Misc

	TOTAL
<u>YEAR</u>	COST
2002	\$923
2003	\$4,724
2004	\$1,962
2005	\$876
2006	\$2,628
2007	\$1,840
2008	\$1,977
2009	\$3,531
2010	\$1,761
2011 - est	\$750
2011 - Budget	\$4,500
2012 - est	\$3,000

\$3,000

### TOTAL SHOP SUPPLIES(accts 599.1-599.2)

\$10,500

### Account No 600 - Lubricants

	TOTAL
<u>YEAR</u>	COST
2002	\$9,542
2003	\$9,623
2004	\$14,610
2005	\$4,823
2006	\$2,610
2007	\$2,173
2008	\$4,655
2009	\$5,361
2010	\$2,300
2011 - est	\$3,500
2011 - Budget	\$5,500
2012 - est	\$4,500

\$4,500

### **TOTAL BUILDINGS & GROUNDS (ACCTS 591 - 600)**

\$134,650

### 2012 ESTIMATED MISCELLANEOUS OPERATING REVENUES

### Account No. 408.0 - AP Discounts Taken

	TOTAL
<u>YEAR</u>	INCOME
2006	\$0
2007	\$94
2008	\$86
2009	\$228
2010	\$95
2011 -est	\$30
2011 - Budget	\$100
2012 -est	\$50

\$50

### Account No. 409.0 - MCO Income Sharing

	TOTAL
<u>YEAR</u>	INCOME
2006*	\$34,790
2007*	\$32,043
2008	\$31,367
2009	\$36,876
2010	\$77,136
2011 -est	\$88,425
2011 - Budget	\$36,500
2012 -est	\$50,000

\$50,000

### Account No. 410.0 - High Strength Waste Income

	TOTAL
YEAR .	INCOME
2006	. \$0
2007	\$7,693
2008	\$6,462
2009	\$5,600
2010	\$5,507
2011 -est	\$6,800
2011 - Budget	\$4,700
2012 -est	\$6,000

\$6,000

### Account No. 411.0 - Miscellaneous Operating Income

	TOTAL
<u>YEAR</u>	INCOME
2006	\$337
2007	\$15,128
2008	\$2,530
2009	\$2,361
2010	\$2,636
2011 -est	\$0
2011 - Budget	\$3,000
2012 -est	\$1,000

\$1,000

### Account No. 412.0 - Industrial Metering Testing Reimbursement Income

	TOTAL
<u>YEAR</u>	INCOME
2006	\$7,331
2007	\$6,445
2008	\$5,634
2009	\$5,467
2010	\$5,334
2011 -est	\$4,500
011 - Budget	\$4,500
2012 -est	\$4,500

\$4,500

<sup>\*-</sup>MCO Income Sharing was originally part of "Misc. Income". In 2008 a separate account was created to report the MCO Income Sharing. The Misc Income account was adjusted by the amount now included in Account 409.0 - MCO Income Sharing.

### Account No. 413.0 - Pretreatment Administrative Fees Income

	TOTAL
YEAR	INCOME
2006	\$6,750
2007	\$6,525
2008	\$6,075
2009	\$6,075
2010	\$6,075
2011 -est	\$5,000
2011 - Budget	\$4,725
2012 -est	\$5,000

\$5,000

### Account No. 414.0 - Pretreatment Permit Fee Income

	TOTAL
YEAR	INCOME
2006	\$2,566
2007	\$6,884
2008	\$700
2009	\$4,550
2010	\$950
2011 -est	\$3,500
2011 - Budget	\$5,400
2012 -est	\$5.000

\$5,000

### Account No. 415.0 - WPPI Green Power Income

	TOTAL
<u>YEAR</u>	INCOME
2006	\$0
2007	\$9,414
2008	\$18,529
2009	. \$20
2010	\$12,506
2011 -est	\$22,556
2011 - Budget	\$20,000
2012 -est	\$1,000

\$1,000

### Account No. 416.0 - WPPI Standby Service Income

	TOTAL
YEAR	INCOME
2006	\$57,903
2007	\$56,936
2008	\$56,650
2009	\$56,782
2010	\$57,144
2011 -est	\$57,625
2011 - Budget	\$57,300
2012 -est	\$58,000

\$58,000

### Account No. 419.1 - O & M Interest Income

	TOTAL
<u>YEAR</u>	INCOME
2006	\$3,605
2007	\$4,779
2008	\$1,174
2009	\$40
2010	\$334
2011 -est	\$900
2011 - Budget	\$50
2012 -est	\$500

\$500

### **TOTAL ESTIMATED 2012 MISCELLANEOUS REVENUES**

\$131,050

2012 REPLACEMENT FUND							
		CUMULATIVE					
1	\$'s	TOTAL +	INTEREST				PROJECTED
1	RECEIVED	CURRENT	EARNED	TOTAL	PAYMENTS	YEAR-END	BALANCE
	FROM	YEAR	ON	CUMULATIVE	MADE FROM	FUND	NEEDED
YEAR	_USERS	RECEIPTS	CUMULATIVE	+ INTEREST	FUND	BALANCE	@ 6.75%
1987	\$206,228	\$206,228	\$6,443	\$212,671	\$0	\$212,671	\$213,179
1988	\$206,228	\$418,899	\$22,799	\$441,698	\$43,661	\$398,037	\$440,747
1989	\$206,228	\$604,265	\$42,139	\$646,404	\$57,994	\$587.014	\$683,677
1990	\$206,228	\$793,242	\$59,768	\$853,010	\$32,206	\$820,804	\$943,004
1991	\$206,228	\$1,027,032	\$64,376	\$1,091,408	\$51,056	\$1,040,352	\$1,215,878
1992	\$219,945	\$1,260,297	\$55,645	\$1,315,942	\$62,541	\$1,253,401	\$1,525,309
1993	\$219,945	\$1,473,346	\$48,640	\$1,521,986	\$94,772	\$1,427,214	\$1,840,952
1994	\$219,945	\$1,628,846	\$69,396	\$1,698,242	\$66,505	\$1,631,737	\$2,192,050
1995	\$219,945	\$1,828,216	\$107,783	\$1,935,999	\$121,208	\$1,814,791	\$2,565,858
1996	\$219,949	\$2,034,740	\$121,794	\$2,156,534	\$156,923	\$1,999,611	\$2,588,965
1997	\$219,946	\$2,219,557	\$112,686	\$2,332,243	\$630,302	\$1,701,941	\$2,987,588
1998	\$219,945	\$1,921,886	\$106,129	\$2,028,015	\$277,002	\$1,751,013	\$3,412,130
1999	\$219,942	\$1,970,955	\$81,258	\$2,052,213	\$528,225	\$1,523,988	\$3,864,341
2000	\$219,945	\$1,743,933	\$93,846	\$1,837,779	\$475,730	\$1,362,049	\$4,346,087
2001	\$219,945	\$1,581,994	\$69,628	\$1,651,622	\$252,350	\$1,399,272	\$3,082,464
2002	\$219,945	\$1,619,217	\$45,333	\$1,664,550	\$137,267	\$1,527,283	\$3,509,456
2003	\$219,945	\$1,747,228	\$31,933	\$1,779,161	\$80,839	\$1,698,322	\$3,964,283
2004	\$219,928	\$1,918,250	\$37,879	\$1,956,129	\$139,173	\$1,816,957	\$4,448,821
2005	\$219,938	\$2,036,895	\$42,888	\$2,079,783	\$619,450	\$1,460,333	\$4,965,078
2006	\$219,931	\$1,680,264	\$64,916	\$1,745,180	\$364,607	\$1,380,573	\$320,719
2007	\$219,932	\$1,600,505	\$56,328	\$1,656,833	\$486,989	\$1,169,844	\$540,362
2008	\$219,945	\$1,428,453	\$32,499	\$1,460,952	\$699,276	\$761,676	\$774,648
2009	\$239,998	\$1,001,674	\$11,305	\$1,012,979	\$297,884	\$715,095	\$1,023,577
2010	\$287,996	\$1,003,091	\$7,649	\$1,010,740	\$632,834	\$377,906	\$1,287,149
2011	\$302,400	\$680,306 -est	\$2,500 -est	\$682,806 -est	\$15,889 -est*	\$666,917 -est	\$1,505,721
2012	\$302,400 -est	\$969,317 -est	\$1,000 -est	\$970,317 -est	\$20,500 -est	\$949,817 -est	\$1,769,293
2013	\$302,400 -est	\$1,252,217 -est	\$1,001 -est	\$1,253,218 -est	\$19,500 -est	\$1,233,718 -est	t.b.d
2014	\$671,000 -est	\$1,904,718 -est	\$1,002 -est	\$1,905,720 -est	\$21,300 -est	\$1,884,420 -est	t.b.d
2015	\$671,000 -est	\$2,555,420 -est	\$1,003 -est	\$2,556,423 -est	\$25,000 -est .	\$2,531,423 -est	t.b.d
2016	\$671,000 -est	\$3,202,423 -est	\$1,004 -est	\$3,203,427 -est	\$35,000 -est	\$3,168,427 -est	t.b.d

The Replacement Fund is established to cover expenditures for replacement of mechanical equipment, accessories, and appertenances necessary to maintain the plant design capacity and performance for the life of the treatment works (20 years). Replacement costs are calculated by allocating the cost of each piece of replaceable equipment to flow, BOD, and Suspended Solids; assigning a service life to each piece of equipment; and obtaining an annual cost for replacement applying a sinking fund factor of 6.75% per year. The annuities when invested and reinvested each year at 6.75%, will yield the necessary replacement sum at the anticipated end of the service life for the equipment to be replaced. This Replacement Fund is mandated by Federal/State regulations.

In 1992, additional funds (\$13,717/yr) were added to cover the cost of replacement for equipment installed in 1991 at the wastewater treatment facility. These items include: 1500 KW emergency generator, submersable pump, capacitors, and softstarts. These items currently are not required to be added into the Replacement Fund for State/Federal requirements. In 2009, 2010 and again in 2011, increases in the Replacement Fund have ocurred to partially offset underfunding of this Fund due to lower than anticipated interest rates earned on the Fund balance over the life of the Replacement Fund.

*- 20	11 E	STIMA	<b>ATED</b>	REPL	ACEMENT	<b>FUND</b>	PRO	JECTS:
-------	------	-------	-------------	------	---------	-------------	-----	--------

- RAS Building Electrical Room A/C	\$0
- Screw Pump Repair - completed	\$8,889
- Lab Equipment - Incubator & Spectrometer	\$6,000
- Unknown or unplanned replacements	\$1,000
	\$15.99Q

### 2013 - ESTIMATED REPLACEMENT FUND PROJECTS:

- Lab Equipment - BOD Incubator & Refrigerator	\$4,500
- Unknown or unplanned replacements	\$15,000
	\$19.500

### 2012 - ESTIMATED REPLACEMENT FUND PROJECTS:

- Lab E	quipment - Autoclave & Refrigerator	\$5,500
- Unkno	own or unplanned replacements	\$15,000
		\$20,500

### 2014 and BEYOND - ESTIMATED REPLACEMENT FUND PROJECTS:

- Lab Equipment - Water Bath, Oven,

Stir Plate, pH Meter \$6,300 \$15,000 - Unknown or unplanned replacements

\$21,300

### 2012 DEPRECIATION FUND **CUMULATIVE** \$'s TOTAL + INTEREST INTERNAL RECEIVED CURRENT EARNED **TOTAL PAYMENTS** BORROWING YEAR-END YEAR **FROM** ON **CUMULATIVE** MADE FROM MADE FROM **FUND** YEAR **USERS** RECEIPTS **CUMULATIVE** + INTEREST FUND **FUND** BALANCE 1996 \$0 \$0 \$0 \$0 \$0 \$0 1997 \$135,200 \$135,200 \$2,969 \$138,169 \$0 \$138,169 1998 \$135,200 \$273,369 \$10.236 \$283 605 \$0 \$282,635 1999 \$15,138 \$135,200 \$417,835 \$432,973 \$98.732 \$334,241 2000 \$135,200 \$469,441 \$21,847 \$491,288 \$75,744 \$415,544 2001 \$135,200 \$550,744 \$18.526 \$569,270 \$48,617 \$520,653 2002 \$135,200 \$655,853 \$8,306 \$664,159 \$213,501 \$450,658 2003 \$176,250 \$626,908 \$6,100 \$633,008 \$41.017 \$674,025 2004 \$176,253 \$850,278 \$10,526 \$860,804 \$94,070 \$766,734 2005 \$176,256 \$942,990 \$18,374 \$961,364 \$261,841 \$699,523 2006 \$176,258 \$875,781 \$30,303 \$906,084 \$272,854 \$633,230 2007 \$176,256 \$809,486 \$32,886 \$842,372 \$201,074 \$641,298 2008 \$176,261 \$817,559 \$21,622 \$839,181 \$24.528 \$814,653 2009 \$184,992 \$999,645 \$9,315 \$283.695 \$1,008,960 \$725,265 2010 \$194,010 \$919.275 \$11.150 \$930,425 \$314,354 \$0 \$616,071 2011 \$223,200 \$5,000 -est \$839.271 -est \$844,271 -est \$2,000 -est\* (\$842,000) -est \$271 - est 2012 \$0 -est \$271 -est \$0 -est \$271 -est \$162,700 -est\* \$842,000 -est \$679.571 - est 2013 \$5,000 -est \$0 -est \$679,571 -est \$684,571 -est \$214,200 -est\* \$0 -est \$470,371 - est 2014 \$0 -est \$470,371 -est \$7,500 -est \$477,871 -est \$19,200 -est\* \$458,671 - est 2015 \$100,000 -est \$558,671 -est \$7,501 -est \$566,172 -est \$25,000 -est\* \$541,172 - est \$200,000 -est 2016 \$741,172 -est \$8,000 -est \$749,172 -est \$25,000 -est\* \$724,172 - est 2017

The Depreciation Fund was established in 1997 to cover expenditures for the replacement of mechanical equipment not covered under the Replacement Fund; for the maintenance and/or repair of current structures that deteriorate over time; and for the modifications to structures and/or equipment that will benefit the wastewater treatment plants operating efficiency.

In 2003, additional funding (\$41,050/yr) was added to cover the cost of depreciation for equipment installed at the wastewater treatment facility with the completion of the new clarifier, aeration system, blower building, and odor control unit.

### \*- 2011 ESTIMATED DEPRECIATION FUND PROJECTS/ITEMS:

- Replace Computer (1)	\$1,000
- Fire Resistant File Cabinets	\$0
- Unknown or unplanned for items	\$1,000
<del></del>	\$2,000

### - 2013 ESTIMATED DEPRECIATION FUND

### PROJECT/ITEMS:

- Funding for 2003B defeasance	\$200,000
- Fire Resistant File Cabinets	\$3,000
- Replace Computer (1)	\$1,200
- Unknown or unplanned for items	\$10,000
	\$214,200

### - 2012 ESTIMATED DEPRECIATION FUND PROJECTS/ITEMS:

- Funding for 2003B defeasance	\$110,000
- Blower Building Roof	\$24,000
- RAS Building Roof	\$15,000
- Copy Machine	\$10,000
- Replace Computer (1)	\$1,200
- Unknown or unplanned for items	\$2,500
•	\$162,700

# - 2014 ESTIMATED DEPRECIATION FUND PROJECT/ITEMS:

- Replace Computer (1)	\$1,200
- Fire Resistant File Cabinets	\$3,000
<ul> <li>Unknown or unplanned for items</li> </ul>	\$15,000

\$19,200

### **CAPITAL PROJECTS**

The 2012 capital projects budget will consist of the following items:

### 9/1/2003 \$5,025,000 REVENUE BONDS SERIES 2003B :

(11 mos accrual due on 12/1/2012 + 1 mos accrual due on 12/1/2013)

**INTEREST** payments

\$95,351

PRINCIPAL due

\$666,667

### **2012 CLEAN WATER FUND PAYMENT:**

**INTEREST** payments

\$164,849

PRINCIPAL due

\$0

### Call Year 2015 Revenue Bonds of 2003B Bonds

Principal in 2015

\$730,000

Use of Depreciation Funds on Hand (\$110,000)

10,000)

\$620,000

The total Capital Project Budget for 2012 will be:

\$1,546,867

# \$5,025,000 Sewerage System Revenue Bonds, Series 2003B, dated 9/01/2003 Schedule of Remaining Payments

Year	Principal (Dec 1 due date)	interest (Jun 1 & Dec 1 due dates)	TOTAL
2012	\$665,000	\$99,516	\$764,516
2013	\$685,000	\$76,906	\$761,906
2014	\$705,000	\$52,931	\$757,931
2015	\$730,000	\$27,375	\$757,375
	\$2,785,000	\$256,729	\$3,041,729

### **ESTIMATED FUTURE CAPITAL EXPENDITURES:**

**2013:** 9/1/2003 \$5,025,000 REVENUE BONDS SERIES 2003B :

INTEREST

\$46,932

**PRINCIPAL** 

\$670,000

PLANT REMODEL/UPDATE - CLEAN WATER FUND LOAN

INTEREST &

**PRINCIPAL** 

\$1,348,095

Call Year 2014 Revenue Bonds of 2003B Bonds - partial (\$200,000)

2014 Principal to Call

\$200,000

Use of Depreciation Funds (\$200,000)

**NET TO USERS** 

Ω₽

**ESTIMATED 2013 CAPITAL** 

\$2,065,027

**2014**: 9/1/2003 \$5,025,000 REVENUE BONDS SERIES 2003B :

INTEREST

\$16,783

PRINCIPAL \$462,917

BOND RESERVE (\$4

(\$490,000)

NET TO USERS

-\$27,083

PLANT REMODEL/UPDATE - CLEAN WATER FUND LOAN

INTEREST &

**PRINCIPAL** 

\$1,699,510

**ESTIMATED 2014 CAPITAL** 

\$1,689,210

**2015:** 9/1/2003 \$5,025,000 REVENUE BONDS SERIES 2003B :

**INTEREST &** 

PRINCIPAL

\$0

PLANT REMODEL/UPDATE - CLEAN WATER FUND LOAN

INTEREST &

**PRINCIPAL** 

\$1,699,510

**ESTIMATED 2015 CAPITAL** 

\$1,699,510

2016: PLANT REMODEL/UPDATE - CLEAN WATER FUND LOAN

INTEREST &

**PRINCIPAL** 

\$1,699,510

ESTIMATED 2016 CAPITAL 9

\$1,699,510

### **ESTIMATED 2012 REVENUES BY INDIVIDUAL USERS**

(Based on 3-year average loadings from August 2008 - July 2011)

### **CITY OF NEENAH:**

EST 2012 l	LOADINGS
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FLOW 163.062 MG BOD 266,616 LBS SS 253,750 LBS

O & M - CHARGES

FLOW \$402,110 BOD \$831,869 SS \$386,887

TOTAL-O & M \$1,620,866

REPLACEMENT FUND

FLOW \$27,691 BOD \$70,014 SS \$34,898

TOTAL-REPLACEMENT \$132,604

DEPRECIATION FUND

 FLOW
 \$0

 BOD
 \$0

 SS
 \$0

TOTAL-DEPRECIATION \$0

CAPITAL CHARGES

INTERCEPTER \$0 FLOW \$213,729 BOD \$297,547 SS \$178,909

TOTAL-CAPITAL \$690,185

TOTAL NEENAH CHARGES \$2,443,655

### **CITY OF MENASHA:**

### EST 2011 LOADINGS

FLOW 81.990 MG BOD 112,974 LBS

SS 161,843 LBS

O & M - CHARGES

FLOW \$202,187 BOD \$352,490 SS \$246,758

TOTAL-O & M \$801,436

REPLACEMENT CHARGES

FLOW \$13,924 BOD \$29,667 SS \$22,258

TOTAL-REPLACEMENT \$65,849

DEPRECIATION CHARGES

FLOW \$0 BOD \$0 SS \$0

TOTAL-DEPRECIATION \$0

CAPITAL CHARGES

INTERCEPTER \$0 FLOW \$107,466 BOD \$126,080 SS \$114,109

TOTAL-CAPITAL \$347,655

TOTAL MENASHA CHARGES \$1,214,940

### **TOWN OF NEENAH S.D. 2**

<b>EST</b>	2011	LOADINGS

FLOW 3.282 MG BOD 7,545 LBS SS 9,631 LBS

O & M - CHARGES

 FLOW
 \$8,093

 BOD
 \$23,541

 SS
 \$14,684

TOTAL-O & M \$46,319

REPLACEMENT CHARGES

FLOW \$557 BOD \$1,981 SS \$1,325

TOTAL-REPLACEMENT \$3,863

DEPRECIATION CHARGES

FLOW \$0 BOD \$0 SS \$0

TOTAL-DEPRECIATION \$0

CAPITAL CHARGES

INTERCEPTER \$0 FLOW \$4,302 BOD \$8,420 SS \$6,790

TOTAL-CAPITAL \$19,513

**TOTAL TOWN NEENAH CHARGES** \$69,695

### **TOWN OF MENASHA UTILITY DISTRICT**

	то	TAL T.M	I.U.D. CHARGE	S	\$767,830
TOTAL-CAPIT	AL			\$220	,391
SS			\$70,017		
FL BC	OW		\$71,976 \$78,399		
	TERCEPTER	₹	\$0		
TOTAL-DEPRE					\$0
			ΨΟ		
BC SS	D		\$0 \$0		
	TION CHAR OW	3ES	\$0		
DEDDECIA	TION CHAD	OE0			
TOTAL-REPLA	CEMENT			\$41	,431
BC SS			\$18,448 \$13,658		
· · · · · · · · · · · · · · · · · · ·	<u>IENT CHAR</u> OW	GES	\$9,325		
TOTAL-O & M				\$506	,009
		,			
O & M - CH FL BC SS	OW D		\$135,415 \$219,184 \$151,410		
		54.913 70,249 99,306	LBS		
EOT 0044 10	ADIMOO				

### **WAVERLY SANITARY DISTRICT:**

BOD 19,2	17 MG 99 LBS 87 LBS		
O & M - CHARGES FLOW BOD SS	\$27,414 \$60,215 \$30,626		
TOTAL-O & M		\$118,255	
REPLACEMENT CHARGES FLOW BOD SS	\$1,888 \$5,068 \$2,763		
TOTAL-REPLACEMENT		\$9,718	
DEPRECIATION CHARGES FLOW BOD SS TOTAL-DEPRECIATION	\$0 \$0 \$0	\$0	
CAPITAL CHARGES INTERCEPTER FLOW BOD SS TOTAL-CAPITAL	\$0 \$14,571 \$21,538 \$14,163	\$50,272	
TOTAL V	WAVERLY S.D. CHAR	 GES	\$178,246

### SONOCO/U.S. MILLS:

<b>EST</b>	2011	LOADINGS

FLOW 7.230 MG BOD 152,868 LBS SS 54,991 LBS

O & M - CHARGES

FLOW \$17,829 BOD \$476,964 SS \$83,844

TOTAL-O & M \$578,636

REPLACEMENT CHARGES

FLOW \$1,228 BOD \$40,144 SS \$7,563

TOTAL-REPLACEMENT \$48,934

DEPRECIATION CHARGES

 FLOW
 \$0

 BOD
 \$0

 SS
 \$0

TOTAL-DEPRECIATION \$0

CAPITAL CHARGES

INTERCEPTER \$0 FLOW \$9,477 BOD \$170,603 SS \$38,772

TOTAL-CAPITAL \$218,851

TOTAL SONOCO/U.S.MILLS CHARGES \$846,422

### TOTALS:

EST 2011 LOADINGS FLOW 321.594 BOD 629,551 SS 599,608	LBS		
O & M - CHARGES FLOW BOD SS	\$793,049 \$1,964,264 \$914,209		
TOTAL-O & M		\$3,671,521	
REPLACEMENT CHARGES FLOW BOD SS	\$54,613 \$165,322 \$82,464		
TOTAL-REPLACEMENT		\$302,400	
DEPRECIATION CHARGES FLOW BOD SS	\$0 \$0 \$0		
TOTAL-DEPRECIATION		\$0	
CAPITAL CHARGES INTERCEPTER FLOW BOD SS	\$0 \$421,521 \$702,587 \$422,759		
TOTAL-CAPITAL		\$1,546,867	

**TOTAL CHARGES** 

\$5,520,787