

City of Grand Island

Thursday, August 8, 2013 Study Session

Item -3

Utility Budget for 2013-2014

Staff Contact: Tim Luchsinger, Utilities Director

Council Agenda Memo

From: Timothy Luchsinger, Utilities Director

Meeting: August 8, 2013

Subject: Presentation of Electric and Water Enterprise Fund

Budgets for 2013-2014

Item #'s: 3

Presenter(s): Tim Luchsinger, Utilities Director

Background

The proposed budgets for Electric Utility Enterprise Fund 520 and Water Utility Enterprise Fund 525 have been developed for the City's Fiscal Year 2013-14 by Department management and financial staff.

Discussion

These budgets will be presented for preliminary discussion by Council.

Conclusion

This item is presented to the City Council in a Study Session to allow for any questions to be answered and to create a greater understanding of the issue at hand.

It is the intent of City Administration to bring this issue to a future council meeting for consideration and action by the Council.



Budget Guidelines

- Conservative (low) revenue forecast
 - Weather dependent
 - Ensure debt service coverage
- Conservative (high) operating costs
 - Generation fuel/purchased power
 - Allow potential production capacity
- Maintain adequate cash reserves
- Manage controllable operating expenses and capital expenditures

Cash Reserve Guidelines

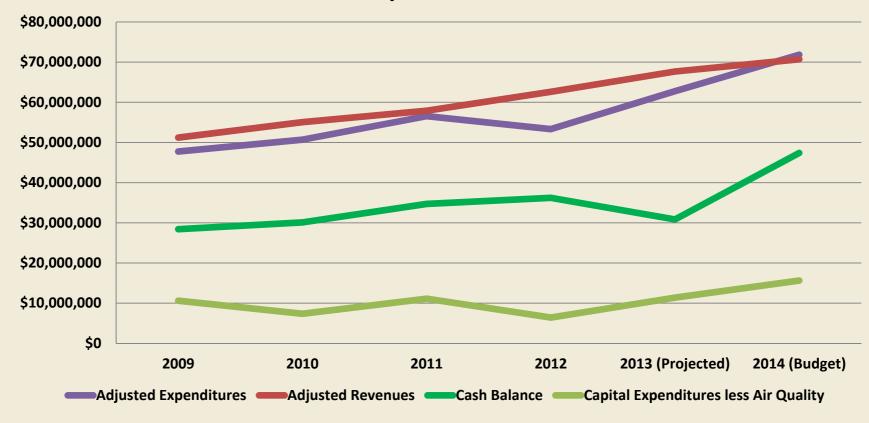
- Cash Reserve Considerations
 - Working Capital
 - Replacement Power
 - Asset Replacement
 - Capital Improvement Reserve
 - Debt Service Reserve
- Electric Fund \$27,000,000
- Water Fund \$3,000,000



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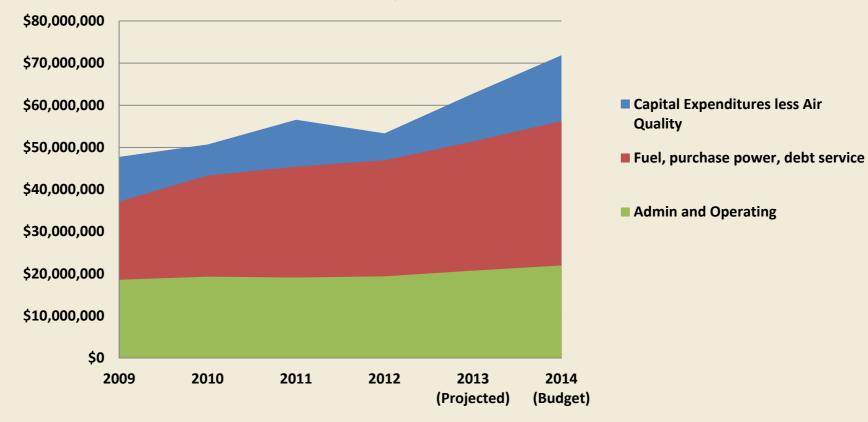
Electric Department - Fund 520





UTILITIES

Electric Department - Fund 520



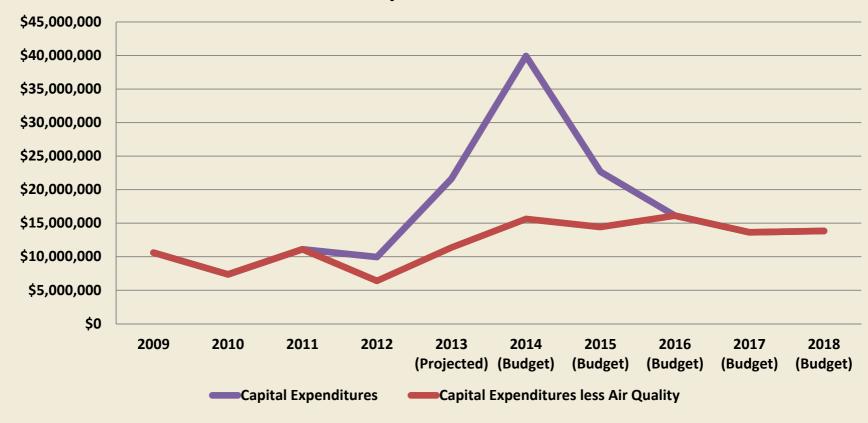
Electric Capital Improvements

₹ Total Capital Budget - \$39,924,846

- Additional Substation \$3,000,000
- Bond payments \$4,015,736
 - **2012** issue \$1,705,000
 - **2013** issue \$2,310,736
- Distribution materials \$3,680,000
- Power Plant Maintenance/Improvements \$2,185,000
- Air Quality Control Expenditures \$24,301,706
- Substation Improvements \$800,000

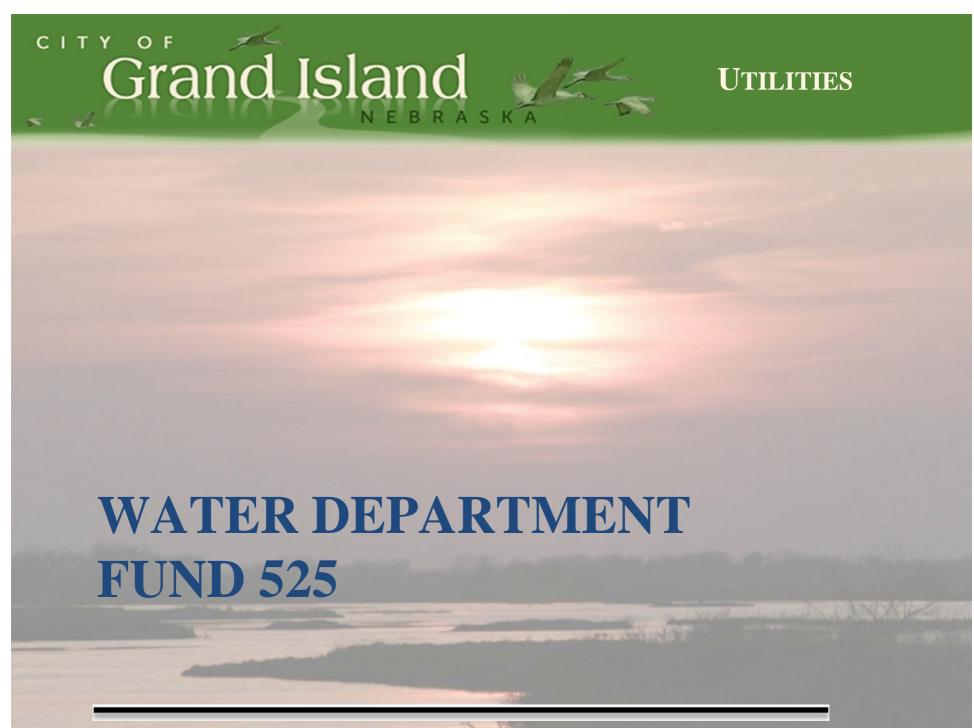


Electric Department - Fund 520



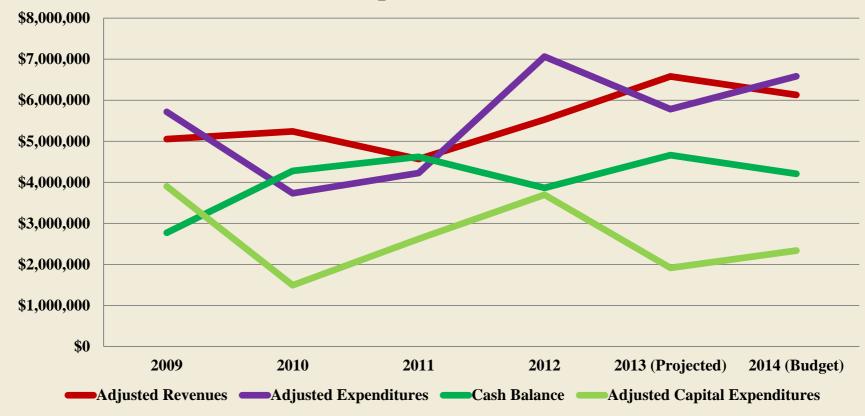
Future Considerations

- Platte Generating Station Emission Controls
 - Planned operation by May 2015
 - Capital cost funded by bond proceeds
 - Project study indicated annual O&M costs of \$2,500,000 Increased operation costs include:
 - Personnel
 - Process consumables
 - By-product disposal
 - Net plant efficiency reduction



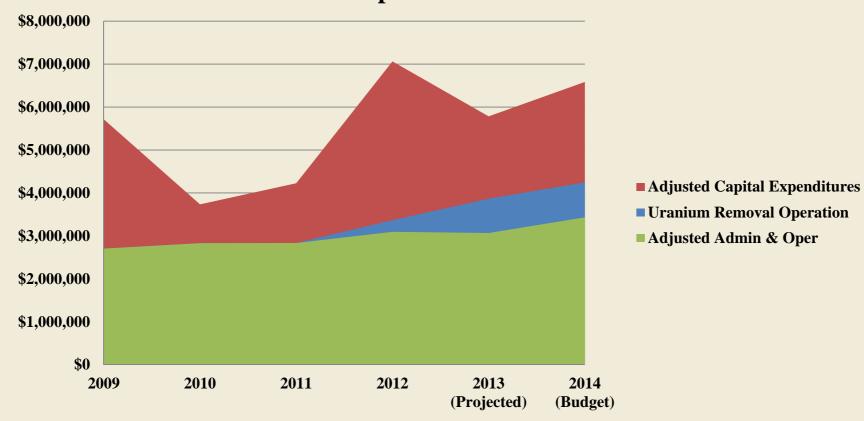


Water Department - Fund 525





Water Department - Fund 525



Water Capital Improvements

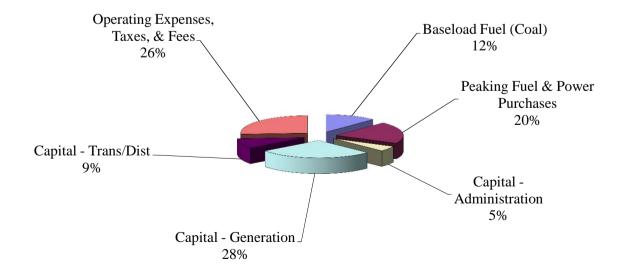
₹ Total Capital Budget - \$2,338,348

- Bond payments \$225,000
- Wasmer cell relocation \$250,000
- Central NE Regional Airport upgrade \$600,000
- Production improvements \$80,000

	ACCOUNT	2011-2012 ACTUAL	2012-2013 BUDGET	2012-2013 PROJECTED	2013-2014 BUDGET
ENTERPRISE DEPARTMENT 520 - ELECTRIC UTII	∟ITY				
ACCRUED EXPENSES					
		004.500	0.40 500	0.45.000	050.000
METER READING EXPENSE RECORDS & COLLECTION	90200 90300	234,509 572,257	242,500 524,000	245,000 560,000	250,000 570,000
RECORDS & COLLECTION-MIS	90301	312,288	312,300	334,331	362,628
CASH OVER & SHORT	90310	-	-	-	-
UNCOLLECTABLE ACCOUNTS	90400	56,299	70,050	60,000	65,000
ADMINISTRATIVE SALARIES	92000	224,453	216,500	215,000	225,000
OFFICE SUPPLIES & EXPENSE OUTSIDE SERVICES EMPLOYED	92100 92300	31,766 1,073,931	35,000 1,125,000	33,000 1,110,000	35,000 1,375,000
INSURANCE	92300	394,134	406,000	415,000	430,000
INJURIES & DAMAGES	92500	160,463	180,250	125,000	175,000
EMPLOYEE BENEFITS	92600	1,091,355	1,250,000	1,100,000	1,250,000
MISCELLANEOUS GENERAL	93000	77,628	130,000	75,000	100,000
UTILITY OFFICE RENT	93101	7,370	7,370	7,370	7,370
MAINTENANCE OF GENERAL PROPERTY	93200	15,818	30,000	4,000	5,000
GENERAL ADMINISTRATIVE SERVICE EXPENSE	-	4,252,273	4,528,970	4,283,701	4,849,998
DEPRECIATION-PLANT	40310	5,980,440	5,992,500	5,990,148	6,030,000
DEPRECIATION-TRANSMISSION	40340	523,222	528,000	523,224	528,000
DEPRECIATION-DISTRIBUTION DEPRECIATION-GENERAL	40350 40360	2,756,472 645,627	2,760,000 700,000	2,843,817 650,970	2,892,000 660,000
MERCHANDISE MATERIAL	41510	207,400	130,000	150,000	150,000
MERCHANDISE LABOR	41520	147,011	110,000	100,000	100,000
NON-UTILITY PROPERTY	41710	311	375	345	375
INTEREST 2001 LONG TERM DEBT	42765	708,503	-	-	-
INTEREST 2012 LONG TERM DEBT	42775	196,671	419,163	419,163	410,071
INTEREST 2013 LONG TERM DEBT	42785	-	-	-	1,060,264
AMORTIZATION OF DEBT EXPENSE DEPOSIT INTEREST EXPENSE	42800 43100	88,901 738	35,584 650	47,584 750	79,812 775
OPER SUPERVISION & ENG - BURDICK STEAM	50010	108,640	103,000	130,000	180,309
OPER SUPERVISION & ENG - PGS	50020	295,583	335,000	325,000	405,099
GENERATION FUEL - BURDICK STEAM	50110	74,420	63,000	81,283	84,000
GENERATION FUEL - PGS	50120	9,745,940	10,280,000	10,333,338	11,814,576
STATION LABOR & MATERIAL - BURDICK STEAM	50210	247,015	267,800	250,000	237,470
STATION LABOR & MATERIAL - PGS	50220	1,194,567	1,313,250	1,200,000	1,537,644
GENERATION PRODUCTION - BURDICK STEAM GENERATION PRODUCTION - PGS	50510 50520	358,905	381,100 1,622,250	360,000 1,600,000	374,395
OPERATION SUPPLIES - BURDICK STEAM	50610	1,523,634 131,889	133,900	145,000	1,703,224 139,238
OPERATION SUPPLIES - PGS	50620	449,435	484,100	460,000	363,846
MAINT SUPER & ENG - BURDICK STEAM	51010	2,407	-	16,000	30,877
MAINT SUPER & ENG - PGS	51020	138,697	250,000	195,000	225,812
MAINT OF STRUCTURES - BURDICK STEAM	51110	17,332	74,500	40,000	50,000
MAINT OF STRUCTURES - PGS MAINT OF BOILER PLANT - BURDICK STEAM	51120 51210	685,331 96,147	721,000 77,250	935,000 120,000	1,275,757
MAINT OF BOILER PLANT - BORDION STEAM	51210	1,374,506	2,114,050	1,800,000	125,000 2,000,000
MAINT OF GENERATION EQUIP - BURDICK STEAM	51310	118,845	149,500	100,000	107,000
MAINT OF GENERATION EQUIP - PGS	51320	1,457,258	1,563,250	1,550,000	1,500,000
OPER SUPERVISION & ENG - BURDICK CT'S	54630	130,994	101,000	135,000	118,533
GENERATION FUEL - BURDICK CT'S	54730	322,380	126,000	107,977	127,000
GENERATION PRODUCTION - BURDICK CT'S	54830	385,008	386,250	385,000	536,000
OPERATION SUPPLIES - BURDICK CT'S MAINT SUPER & ENG - BURDICK CT'S	54930 55130	59,980 -	61,800	58,000	65,000
MAINT SUPER & ENG - BURDICK CT'S MAINT OF STRUCTURES - BURDICK CT'S	55230	- 4,075	3,600	- 1,500	20,000
MAINT OF GENERATION EQUIP - BURDICK CT'S	55330	140,515	103,000	100,000	85,000
PURCHASED POWER-NPPD	55500	256,711	-	26,298	10,000
PURCHASED POWER-WAPA	55510	1,115,301	1,114,000	1,113,696	1,114,000
PURCHASED POWER-OPPD	55520	9,119,194	10,994,000	8,608,341	9,640,114

	ACCOUNT	2011-2012 ACTUAL	2012-2013 BUDGET	2012-2013 PROJECTED	2013-2014 BUDGET
	ACCOUNT	ACTUAL	BUDGET	PROJECTED	BUDGET
PURCHASED POWER-PPGA	55530	4,411,432	6,596,803	5,597,618	5,536,939
PURCHASED POWER-WIND	55540	556,147	594,000	822,634	836,000
PURCHASED POWER-MEAN	55550	64,705	-	-	<i>.</i>
PURCHASED POWER-TENASKA	55560	57,167	1,520,000	2,686,182	2,078,000
OPER SUPERVISION & ENG-TRANS	56000	333,410	340,000	375,000	400,000
LOAD DISPATCHING-TRANS	56100	1,549,140	1,897,000	1,858,382	1,728,000
MAINT OF SUBSTATION-TRANS	57000	26,287	250	2,000	2,500
MARKET EXPENSE- TRANS	57500	-	-	70,000	120,000
OPER SUPERVISION & ENGINEERING-DIST	58000	142,337	108,250	140,000	150,000
LOAD DISPATCHING-DIST	58100	343,445	268,000	415,000	430,000
OPER OF SUBSTATION-DIST	58200	984	5,250	2,000	3,500
OVERHEAD LINE-DIST	58300	104,982	309,000	105,000	110,000
METER OPERATING-DIST	58600	101,783	113,500	95,000	105,000
MAINT OF SERV ON CUST PROP-DIST	58700	215,503	196,000	240,000	250,000
OFFICE SUPPLIES-DIST	58800	865,099	952,750	820,000	845,000
MAINT OF STATION EQUIP-DIST	59200	619,225	746,750	640,000	660,000
MAINT OF LINES-DIST	59300	673,713	515,000	530,000	550,000
MAINT OF UNDERGROUND LINES-DIST	59400	484,485	340,000	550,000	575,000
MAINT OF TRANSFORMER-DIST	59500	51,432	67,000	52,000	55,000
MAINT OF METERS-DIST	59700	-	500	500	500
MAINT OF MISC PLANT-DIST	59800	418,381	595,000	425,000	450,000
TOTAL OPERATING EXPENSE	_	51,829,661	58,663,925	56,328,750	60,666,630
ACCRUED ADMIN & OPERATING EXPENSES		56,081,933	63,192,895	60,612,451	65,516,628
TOTAL CAPITAL EXPENSES		9,955,669	18,525,000	21,629,093	39,899,846
ACCRUED & CAPITAL EXPENSE		66,037,603	81,717,895	82,241,544	105,416,474
OTHER USES OF FUNDS - IN LIEU OF TAX	40800	811,019	575,000	800,000	825,000
LESS DEPRECIATION		(9,905,761)	(9,980,500)	(10,008,159)	(10,110,000)
FINAL ACCRUED EXPENSE ACCRUAL RECONCILIATION		56,942,861 4,151,662	72,312,395 -	73,033,385 -	96,131,474 -
TOTAL APPROPRIATION	_	61,094,523	72,312,395	73,033,385	96,131,474

Electric Department Appropriation



	ACCOUNT	2011-2012 ACTUAL	2012-2013 BUDGET	2012-2013 PROJECTED	2013-2014 BUDGET
ACCRUAL REVENUE					
MERCHANDISE SALES	41500	707,785	250,000	350,000	350,000
REVENUE NON-UTILITY PROPERTY	41700	-	-	-	-
INTEREST & DIVIDEND	41900	403,962	375,000	200,000	200,000
MISC NON-OPERATING	42100	1,464	1,000	1,250	1,250
GAIN ON DISPOSITION OF PROP	42110	20,570	-	-	-
AMORTIZATION OF DEBT PREMIUM	42900	69,209	-	135,441	132,503
RESIDENTIAL SALES	44000	19,148,780	19,750,000	19,800,000	20,300,000
DUSK TO DAWN SALES	44020	139,063	142,000	139,500	140,000
COMMERCIAL & INDUSTRIAL SALES	44200	38,775,121	38,350,000	40,360,000	41,150,000
WHOLESALE ENERGY - NPPD	44700	55,818	225,000	30,000	30,000
WHOLESALE ENERGY - OPPD	44710	-	-	-	-
WHOLESALE ENERGY - MEAN	44720	1,085,467	1,520,000	50	-
WHOLESALE ENERGY - TENASKA	44730	146,843	-	4,725,222	6,521,000
WHOLESALE ENERGY - HASTINGS	44740	-	-	40,000	-
INTERDEPARTMENTAL SALES	44800	1,828,136	1,875,000	1,800,000	1,800,000
FORFEITED DISCOUNTS	45000	126,570	126,800	127,000	127,000
SERVICE SALES	45100	12,485	11,750	13,000	13,000
RENT FROM PROPERTY	45400	83,463	80,000	75,000	75,000
TOTAL ACCRUAL REVENUE	_	62,604,737	62,706,550	67,796,463	70,839,753
BOND & LOAN PROCEEDS		-	-	-	42,000,000
ADJUSTED ACCRUAL REVENUE ACCRUAL RECONCILIATION		62,604,737 -	62,706,550 -	67,796,463 (135,441)	112,839,753 (132,503)
TOTAL REVENUE	_	62,604,737	62,706,550	67,661,022	112,707,250
TOTAL REVENUE		02,004,737	02,700,330	07,001,022	112,707,230
TOTAL REVENUE & BOND PROCEEDS	<u> </u>	62,604,737	62,706,550	67,661,022	112,707,250
OPERATING EXCESS (DEFICIT) CAPITAL EXPENDITURES		11,465,883 (9,955,669)	8,919,155 (18,525,000)	16,256,730 (21,629,093)	56,475,622 (39,899,846)
BEGINNING FUND BALANCE		34,704,782	36,214,996	36,214,996	30,842,633
ENDING UNRESTRICTED BALANCE ENDING RESTRICTED BALANCE		33,444,799 2,770,197	23,876,552 2,732,598	28,096,145 2,746,487	36,422,501 10,995,908

Utilities Department Capital Improvement Budget Fiscal Year 2013-14

Electric Fund 520

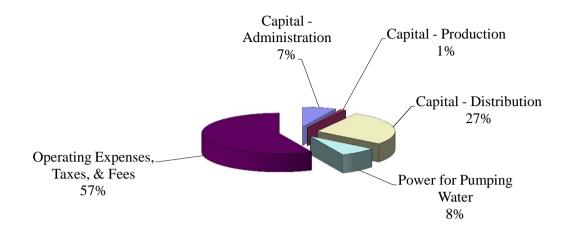
	Budget FY 2012-13	Projected FY 2012-13 Line items FY 2013-14	Budget FY 2013-14	Budget FY 2014-15	Budget FY 2015-16	Budget FY 2016-17	Budget FY 2017-18
Administration	\$0	\$922,546 Administrative Capital Additions	\$517,404	\$0	\$25,000	\$25,000	\$0
	\$1,875,000	\$1,875,000 2012 Revenue Bond Payment	\$1,705,000	\$1,725,000	\$1,750,000	\$1,675,000	\$1,795,000
	\$1,873,000	\$0 2013 Revenue Bond Payment	\$2,310,736	\$2,405,000	\$2,505,000	\$2,605,000	\$2,715,000
	\$1,875,000	\$2,797,546 Administration Subtotal	\$4,533,140	\$4,130,000	\$4,280,000	\$4,305,000	\$4,510,000
Transmission							
	\$200,000	\$570,000 Transmission line Improvements	\$0	\$3,800,000	\$3,000,000	\$1,000,000	\$0
	\$3,000,000	\$500,000 Additional Substation	\$3,000,000	\$0	\$2,000,000	\$2,000,000	\$0
	\$50,000	\$48,000 Equipment & Vehicles	\$0	\$30,000	\$35,000	\$35,000	\$30,000
	\$800,000	\$350,000 PCC improvements	\$1,400,000	\$0	\$0	\$0	\$0
	\$350,000	\$100,000 Substation Upgrades	\$800,000	\$400,000	\$300,000	\$300,000	\$300,000
	\$4,400,000	\$1,568,000 Transmission Subtotal	\$5,200,000	\$4,230,000	\$5,335,000	\$3,335,000	\$330,000
Distribution							
	\$1,200,000	\$1,200,000 Overhead Material	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000
	\$1,400,000	\$1,400,000 Underground Material	\$1,400,000	\$1,400,000	\$1,400,000	\$1,400,000	\$1,400,000
	\$660,000	\$580,000 Equipment & Vehicles	\$690,000	\$535,000	\$550,000	\$665,000	\$620,000
	\$100,000	\$100,000 Outside Contractors	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000
	\$126,000	\$126,000 Storeroom Improvements	\$190,000	\$200,000	\$200,000	\$200,000	\$200,000
	\$179,000	\$179,000 Distribution Improvements	\$100,000	\$100,000	\$200,000	\$200,000	\$200,000
	\$3,665,000	\$3,585,000 Distribution Subtotal	\$3,680,000	\$3,535,000	\$3,650,000	\$3,765,000	\$3,720,000
Production							
	\$4,440,000	\$3,000,000 PGS Improvements	\$1,710,000	\$1,750,000	\$2,500,000	\$1,750,000	\$5,000,000
	\$3,560,000	\$10,263,760 PGS Air Quality Control	\$24,301,706	\$8,237,867	\$0	\$0	\$0
	\$85,000	\$85,000 Equipment & Vehicles	\$150,000	\$180,000	\$99,000	\$35,000	\$35,000
	\$250,000	\$176,000 Burdick Steam Units	\$185,000	\$100,000	\$100,000	\$100,000	\$100,000
	\$250,000	\$153,787 Burdick Gas Turbines	\$140,000	\$500,000	\$150,000	\$350,000	\$150,000
	\$8,585,000	\$13,678,547 Production Subtotal	\$26,486,706	\$10,767,867	\$2,849,000	\$2,235,000	\$5,285,000
Electric Total	\$18,525,000	\$21,629,093	\$39,899,846	\$22,662,867	\$16,114,000	\$13,640,000	\$13,845,000
	\$3,560,000	\$10,263,760 Air Quality Control Expenditures	\$24,301,706	\$8,237,867	\$0	\$0	\$0
	\$14,965,000	\$11,365,333 Total Capital Less Air Quality Control	\$15,598,140	\$14,425,000	\$16,114,000	\$13,640,000	\$13,845,000

DATA PROCESSING 78250 162,864 159,250 165,487 183,495 100,001LECTABLE ACCOUNTS 78400 4,285 5,500 5,000 5,000 ADMINISTRATIVE SALARY EXPENSE 79000 10,607 16,500 17,000 75,000		ACCOUNT	2011-2012 ACTUAL	2012-2013 BUDGET	2012-2013 PROJECTED	2013-2014 BUDGET
METER READING	ENTERPRISE DEPARTMENT 525 - WATER OP	ERATIONS				
CUSTOMER BILLINGS A ACCOUNTING 78200 200,907 204,000 200,000 200,000 200,000 200,000 200,000 200,000 200,000 200,000 200,000 200,000 5,500 5,500 5,500 5,500 6,500 6,500 6,600 1,600 6,600 1,600 1,600 1,600 1,600 1,600 1,600 1,600 1,600 1,750 6,600 1,600	ACCRUED EXPENSES					
CUSTOMER BILLING & ACCOUNTING	METER READING	78100	80,725	82,250	83,000	85,000
UNCOLLECTABLE ACCOUNTS	CUSTOMER BILLING & ACCOUNTING	78200	200,907		200,000	200,000
ADMINISTRATIVE SALARY EXPENSE 79000 10,607 16,500 17,500 0 FOFFICE SUPPLIES 73900 6,883 10,250 7,500 7,500 POFFICE SUPPLIES 79500 102,950 105,000 110,000 365,000 INJURIES & DAMAGES 79900 4,824 5,250 5,250 5,800 EMPLOYEE BENEFITS 80010 138,404 148,000 140,000 140,000 PENSIONS 80020 118,972 15,500 25,500 25,000 20,000 MINIOR GENERAL PROPERTY 80200 61,279 52,550 25,500 25,000 20,000 MINIOR GENERAL PROPERTY 80200 61,279 52,250 82,000 24,000 MINIOR GENERAL PROPERTY 80200 61,279 52,250 82,000 3,000 MINIOR GENERAL ADMINISTRATIVE SERVICE EXPENSE 941,975 977,630 992,867 1277,425 DEPRECIATION-PUMPING EQUIP 50320 20,220 20,285 20,220 20,286 DEPRECIATION-PUMPING EQUIP 50320 20,220 20,285 20,220 20,286 DEPRECIATION-PUMPING EQUIP 50320 20,220 20,285 20,200 91,181,181,181,181 11,181,181 11,181,181 11,181,18	DATA PROCESSING	78250	162,564	159,250	165,487	183,495
OFFICE SUPPLIES 79300 6,883 10,250 7,500 7,500 SPECIAL SERVICES 79800 12,990 110,500 15,000 11,000 18,000 INJURIES & DAMAGES 79800 12,900 11,250 12,500 13,000 INJURIES & DAMAGES 79900 4,824 5,250 5,500 25,000 26,000 MEDICAL PROPERTY 80000 18,972 11,5500 12,000 185,000 120,000 8000 MISCELLANEOUS 80100 20,071 25,500 25,000 82,000 92,867 1,277,425 82,000 92,867			•	5,500	·	5,000
SPECIAL SERVICES						
INSURANCE 79800						
INJURIES & DAMAGES 79900						
EMPLOYEE BENEFITS 80010 138,404 148,000 140,000 145,000 PCONO PC				•		
PENSIONS						
MISCELLÁNEOUS 80100 20.071 25.500 25.000 25.000 25.000 MAINT OF GENERAL PROPERTY 80200 61.279 52.250 36.200 82.000 82.000 UTILITY OFFICE RENT 80300 3.025 3.630 3.630 3.8300 3.8					·	
MAINT OF GENERAL PROPERTY 80200						
DETILITY OFFICE RENT 80300 3,025 3,630					•	
BACKFLOW PROTECTION PROGRAM 81000					·	
DEPRECIATION-SUPPLY 50310	BACKFLOW PROTECTION PROGRAM	81000				120,000
DEPRECIATION-SUPPLY 50310	GENERAL ADMINISTRATIVE SERVICE EXPE	NSE	941.975	977.630	992.867	1.277.425
DEPRECIATION-PUMPING EQUIP 50320 20,220 20,825 20,220 20,220 DEPRECIATION-TREATMENT PLANT 50330 - - 111,816 149,112 DEPRECIATION-DISTRIBUTION 50340 487,021 502,000 519,618 540,000 DEPRECIATION-GENERAL 50350 88,312 90,500 94,410 96,000 INTEREST EXPENSE - 2012 BONDS 53000 18,107 81,754 68,406 67,431 INTEREST EXPENSE - 1999 BONDS 53030 38,309 - - - - MERCHANDISE-MABDR 61610 68,509 70,000 75,000 75,000 MERCHANDISE-MABDR 61620 61,626 65,000 75,000 75,000 MERCHANDISE-LABOR 61620 61,626 65,000 75,000 75,000 OPERATION SUPPLIES 70300 19,728 30,000 20,000 20,000 MAINT OF WELLS & STRUCTURES 70500 61,849 102,000 50,000 50,000 OPERATION LABOR 72200 <			0.1,0.0	0.1,000	002,00.	.,,0
DEPRECIATION-TREATMENT PLANT 50330 - 111,816 149,112 DEPRECIATION-DISTRIBUTION 50340 487,021 502,000 519,618 540,000 DEPRECIATION-GENERAL 50350 88,312 90,500 94,410 96,000 INTEREST EXPENSE - 2012 BONDS 53000 18,107 81,754 68,406 67,431 INTEREST EXPENSE - 2919 BONDS 53000 38,309 - - - AMORT OF DEBT EXPENSE 53100 4,884 2,000 4,952 4,882 MERCHANDISE-LABOR 61620 61,626 65,000 75,000 75,000 MERCHANDISE-LABOR 61620 61,626 65,000 75,000 75,000 OPERATION SUPPLIES 70300 19,728 30,000 20,000 20,000 OPERATION LABOR 72200 167,083 185,500 175,000 180,000 OPERATION SUPPLIES 74300 355,227 906,000 861,000 885,000 MAINT OF PUMPING 74300 355,227 906,000 <						69,000
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DEPRECIATION-GENERAL 50350			-	-	•	149,112
INTEREST EXPENSE - 2012 BONDS				,	•	
INTEREST EXPENSE - 1999 BONDS 53030 38,309 -					•	
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POWER FOR PUMPING 72300 487,296 405,547 500,000 503,006 MAINT OF PUMPING EQUIP 72700 142,024 111,500 125,000 125,000 PURIFICATION SUPPLIES 74300 355,227 906,000 861,000 885,000 MAINT OF PURIFICATION EQUIP 74600 26,018 33,000 30,000 30,000 OPERATION SUPERVISION & ENG 75100 164,836 175,250 170,000 170,000 OFFICE EXPENSE-DIST 75200 71,035 102,000 60,000 60,000 OPERATION OF MAINS 75300 185,863 195,600 190,000 190,000 OPERATION OF METERS 75400 101,827 124,200 103,000 103,000 MAINT OF DIST MAINS 75800 169,544 190,500 175,000 175,000 MAINT OF FIRE HYDRANTS 75900 197,029 231,500 200,000 200,000 OPERATION SUPENSES 3,946,714 4,672,806 4,689,689 5,065,136 TOTAL CAPITAL EXPENSES						
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PURIFICATION SUPPLIES 74300 355,227 906,000 861,000 885,000 MAINT OF PURIFICATION EQUIP 74600 26,018 33,000 30,000 30,000 OPERATION SUPERVISION & ENIG 75100 164,836 175,250 170,000 170,000 OFFICE EXPENSE-DIST 75200 71,035 102,000 60,000 60,000 OPERATION OF MAINS 75300 185,863 195,600 190,000 190,000 OPERATION OF METERS 75400 101,827 124,200 103,000 103,000 MAINT OF DIST MAINS 75800 169,544 190,500 175,000 175,000 MAINT OF FIRE HYDRANTS 75900 197,029 231,500 200,000 200,000 OPERATIONS TOTAL 3,004,739 3,695,176 3,696,822 3,787,711 ACCRUED ADMIN & OPERATING EXPENSES 8,481,634 3,680,000 4,189,052 2,338,348 ADJUSTED ACCRUED EXPENSES 12,428,348 8,352,806 8,878,741 7,403,484 OTHICLE OF TAX <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
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OPERATION SUPERVISION & ENG 75100 164,836 175,250 170,000 170,000 OFFICE EXPENSE-DIST 75200 71,035 102,000 60,000 60,000 OPERATION OF MAINS 75300 185,863 195,600 190,000 190,000 OPERATION OF METERS 75400 101,827 124,200 103,000 103,000 MAINT OF DIST MAINS 75800 169,544 190,500 175,000 175,000 MAINT OF FIRE HYDRANTS 75900 197,029 231,500 200,000 200,000 OPERATIONS TOTAL 3,004,739 3,695,176 3,696,822 3,787,711 ACCRUED ADMIN & OPERATING EXPENSES 3,946,714 4,672,806 4,689,689 5,065,136 TOTAL CAPITAL EXPENSES 8,481,634 3,680,000 4,189,052 2,338,348 ADJUSTED ACCRUED EXPENSES 12,428,348 8,352,806 8,878,741 7,403,484 OTHER USES OF FUNDS - IN LIEU OF TAX 53300 83,718 73,670 90,000 55,000	MAINT OF PURIFICATION EQUIP			,	,	
OPERATION OF MAINS 75300 185,863 195,600 190,000 190,000 OPERATION OF METERS 75400 101,827 124,200 103,000 103,000 MAINT OF DIST MAINS 75800 169,544 190,500 175,000 175,000 MAINT OF FIRE HYDRANTS 75900 197,029 231,500 200,000 200,000 OPERATIONS TOTAL 3,004,739 3,695,176 3,696,822 3,787,711 ACCRUED ADMIN & OPERATING EXPENSES 3,946,714 4,672,806 4,689,689 5,065,136 TOTAL CAPITAL EXPENSES 8,481,634 3,680,000 4,189,052 2,338,348 ADJUSTED ACCRUED EXPENSES 12,428,348 8,352,806 8,878,741 7,403,484 OTHER USES OF FUNDS - IN LIEU OF TAX 53300 83,718 73,670 90,000 55,000 LESS DEPRECIATION (663,944) (683,825) (814,464) (874,392,432) FINAL ACCRUED EXPENSE 11,848,122 7,742,651 8,154,277 6,584,092,432 ACCRUAL RECONCILIATION (779,962)<	OPERATION SUPERVISION & ENG	75100			170,000	170,000
OPERATION OF METERS 75400 101,827 124,200 103,000 103,000 MAINT OF DIST MAINS 75800 169,544 190,500 175,000 175,000 MAINT OF FIRE HYDRANTS 75900 197,029 231,500 200,000 200,000 OPERATIONS TOTAL 3,004,739 3,695,176 3,696,822 3,787,711 ACCRUED ADMIN & OPERATING EXPENSES 3,946,714 4,672,806 4,689,689 5,065,136 TOTAL CAPITAL EXPENSES 8,481,634 3,680,000 4,189,052 2,338,348 ADJUSTED ACCRUED EXPENSES 12,428,348 8,352,806 8,878,741 7,403,484 OTHER USES OF FUNDS - IN LIEU OF TAX 53300 83,718 73,670 90,000 55,000 LESS DEPRECIATION (663,944) (683,825) (814,464) (874,392) FINAL ACCRUED EXPENSE 11,848,122 7,742,651 8,154,277 6,584,092 ACCRUAL RECONCILIATION (779,962) - - - -	OFFICE EXPENSE-DIST	75200	71,035	102,000	60,000	60,000
MAINT OF DIST MAINS 75800 169,544 190,500 175,000 175,000 MAINT OF FIRE HYDRANTS 75900 197,029 231,500 200,000 200,000 OPERATIONS TOTAL 3,004,739 3,695,176 3,696,822 3,787,711 ACCRUED ADMIN & OPERATING EXPENSES 3,946,714 4,672,806 4,689,689 5,065,136 TOTAL CAPITAL EXPENSES 8,481,634 3,680,000 4,189,052 2,338,348 ADJUSTED ACCRUED EXPENSES 12,428,348 8,352,806 8,878,741 7,403,484 OTHER USES OF FUNDS - IN LIEU OF TAX 53300 83,718 73,670 90,000 55,000 LESS DEPRECIATION (663,944) (683,825) (814,464) (874,392) FINAL ACCRUED EXPENSE 11,848,122 7,742,651 8,154,277 6,584,092 ACCRUAL RECONCILIATION (779,962) - - - - -	OPERATION OF MAINS	75300	185,863	195,600	190,000	190,000
MAINT OF FIRE HYDRANTS 75900 197,029 231,500 200,000 200,000 OPERATIONS TOTAL 3,004,739 3,695,176 3,696,822 3,787,711 ACCRUED ADMIN & OPERATING EXPENSES 3,946,714 4,672,806 4,689,689 5,065,136 TOTAL CAPITAL EXPENSES 8,481,634 3,680,000 4,189,052 2,338,348 ADJUSTED ACCRUED EXPENSES 12,428,348 8,352,806 8,878,741 7,403,484 OTHER USES OF FUNDS - IN LIEU OF TAX 53300 83,718 73,670 90,000 55,000 LESS DEPRECIATION (663,944) (683,825) (814,464) (874,392) FINAL ACCRUED EXPENSE ACCRUAL RECONCILIATION 11,848,122 7,742,651 8,154,277 6,584,092 - - - - - - -	OPERATION OF METERS	75400	101,827	124,200	103,000	103,000
OPERATIONS TOTAL 3,004,739 3,695,176 3,696,822 3,787,711 ACCRUED ADMIN & OPERATING EXPENSES 3,946,714 4,672,806 4,689,689 5,065,136 TOTAL CAPITAL EXPENSES 8,481,634 3,680,000 4,189,052 2,338,348 ADJUSTED ACCRUED EXPENSES 12,428,348 8,352,806 8,878,741 7,403,484 OTHER USES OF FUNDS - IN LIEU OF TAX 53300 83,718 73,670 90,000 55,000 LESS DEPRECIATION (663,944) (683,825) (814,464) (874,392) FINAL ACCRUED EXPENSE ACCRUAL RECONCILIATION 11,848,122 7,742,651 8,154,277 6,584,092 - - - - - - -	MAINT OF DIST MAINS		169,544	190,500	175,000	175,000
ACCRUED ADMIN & OPERATING EXPENSES 3,946,714 4,672,806 4,689,689 5,065,136 TOTAL CAPITAL EXPENSES 8,481,634 3,680,000 4,189,052 2,338,348 ADJUSTED ACCRUED EXPENSES 12,428,348 8,352,806 8,878,741 7,403,484 OTHER USES OF FUNDS - IN LIEU OF TAX 53300 83,718 73,670 90,000 55,000 LESS DEPRECIATION (663,944) (683,825) (814,464) (874,392,436) FINAL ACCRUED EXPENSE ACCRUAL RECONCILIATION (779,962) - - - - - - - - - - - - -	MAINT OF FIRE HYDRANTS	75900	197,029	231,500	200,000	200,000
TOTAL CAPITAL EXPENSES 8,481,634 3,680,000 4,189,052 2,338,348 ADJUSTED ACCRUED EXPENSES 12,428,348 8,352,806 8,878,741 7,403,484 OTHER USES OF FUNDS - IN LIEU OF TAX 53300 83,718 73,670 90,000 55,000 LESS DEPRECIATION (663,944) (683,825) (814,464) (874,392) FINAL ACCRUED EXPENSE ACCRUAL RECONCILIATION (779,962) - - - -	OPERATIONS TOTAL	<u> </u>	3,004,739	3,695,176	3,696,822	3,787,711
ADJUSTED ACCRUED EXPENSES 12,428,348 8,352,806 8,878,741 7,403,484 OTHER USES OF FUNDS - IN LIEU OF TAX 53300 83,718 73,670 90,000 55,000 LESS DEPRECIATION (663,944) (683,825) (814,464) (874,392) FINAL ACCRUED EXPENSE ACCRUAL RECONCILIATION (779,962)	ACCRUED ADMIN & OPERATING EXPENSES		3,946,714	4,672,806	4,689,689	5,065,136
OTHER USES OF FUNDS - IN LIEU OF TAX 53300 83,718 73,670 90,000 55,000 LESS DEPRECIATION (663,944) (683,825) (814,464) (874,392) FINAL ACCRUED EXPENSE ACCRUAL RECONCILIATION 11,848,122 7,742,651 8,154,277 6,584,092 ACCRUAL RECONCILIATION (779,962) - - - -	TOTAL CAPITAL EXPENSES		8,481,634	3,680,000	4,189,052	2,338,348
LESS DEPRECIATION (663,944) (683,825) (814,464) (874,392) FINAL ACCRUED EXPENSE ACCRUAL RECONCILIATION 11,848,122 7,742,651 8,154,277 6,584,092 ACCRUAL RECONCILIATION (779,962) - - -	ADJUSTED ACCRUED EXPENSES		12,428,348	8,352,806	8,878,741	7,403,484
FINAL ACCRUED EXPENSE 11,848,122 7,742,651 8,154,277 6,584,092 ACCRUAL RECONCILIATION (779,962)	OTHER USES OF FUNDS - IN LIEU OF TAX	53300	83,718	73,670	90,000	55,000
ACCRUAL RECONCILIATION (779,962)	LESS DEPRECIATION		(663,944)	(683,825)	(814,464)	(874,392)
TOTAL APPROPRIATION 11,068,160 7,742,651 8,154,277 6,584,092				7,742,651 -	8,154,277 -	6,584,092 -
	TOTAL APPROPRIATION	<u></u>	11,068,160	7,742,651	8,154,277	6,584,092

2011-2012

ACTUAL

Water Department Appropriation



ACCRUAL REVENUE

WATER TAP FEES WATER MAIN CONTRIBUTIONS RENT FROM PROPERTY	52000 52010 52200	1,795,044 1,058,847	2,422,000	2,865,847 1,314,000	85,000 -
INTEREST & DIVIDEND	52400	20,528	30,500	15,000	30,500
MISC NON-OPERATING	52600	125,610	124,800	153,427	125,580
GAIN ON DISPOSITION-PROP	52610	1,615	-	-	-
METERED SALES	60100	5,079,025	6,090,088	5,500,000	5,570,000
PRIVATE FIRE PROTECTION	60400	40,497	39,000	40,700	40,700
INTERDEPARTMENTAL SALES	60800	96,285	72,000	100,000	100,000
SALE OF WATER SERVICES	61400	4,086	4,100	3,000	3,000
MERCHANDISE SALES	61600	150,313	145,000	175,000	175,000
TOTAL ACCRUAL REVENUE	- -	8,371,848	8,927,488	10,166,974	6,129,780
BOND & LOAN PROCEEDS		3,000,000	-	-	-
ADJUSTED ACCRUAL REVENUE ACCRUAL RECONCILIATION		11,371,848 (1,058,847)	8,927,488	10,166,974 (1,314,000)	6,129,780
ACCROAL RECONCILIATION		(1,030,047)	_	(1,314,000)	_
TOTAL REVENUE		10,313,001	8,927,488	8,852,974	6,129,780
TOTAL REVENUE & BOND PROCEEDS	- -	10,313,001	8,927,488	8,852,974	6,129,780
OPERATING EXCESS (DEFICIT)		7,726,475	4,864,837	4,887,749	1,884,036
CAPITAL EXPENDITURES		(8,481,634)	(3,680,000)	(4,189,052)	(2,338,348)
BEGINNING FUND BALANCE		4,621,750	3,866,591	3,866,591	4,565,288
ENDING UNRESTRICTED BALANCE		3,153,772	4,453,016	3,966,603	3,512,601
ENDING RESTRICTED BALANCE		712,819	598,412	598,684	598,375

Utilities Department Capital Improvement Budget Fiscal Year 2013-14

Water Fund 525

	Budget	Projected		Budget	Budget	Budget	Budget	Budget
	FY 2012-13	FY 2012-13	Line items FY 2013-14	FY 2013-14	FY 2014-15	FY 2015-16	FY 2016-17	FY 2017-18
Administration								
	\$0	\$109,80	2 Administrative Capital Additions	\$238,348	\$0	\$0	\$0	\$0
	\$220,000	\$220,00	0 2012 Revenue Bond	\$225,000	\$225,000	\$230,000	\$230,000	\$235,000
	\$220,000	\$329,80	2 Administration Subtotal	\$463,348	\$225,000	\$230,000	\$230,000	\$235,000
Distribution								
	\$250,000	\$700,00	0 Water Districts	\$350,000	\$500,000	\$250,000	\$300,000	\$300,000
	\$60,000	\$45,00	0 Equipment & Vehicles	\$145,000	\$125,000	\$180,000	\$130,000	\$80,000
	\$760,000	\$500,00	Distribution Improvements	\$650,000	\$1,150,000	\$800,000	\$1,000,000	\$900,000
	\$2,350,000	\$2,580,00	O Trunk line expansion	\$650,000	\$250,000	\$800,000	\$400,000	\$800,000
	\$3,420,000	\$3,825,00	Distribution Subtotal	\$1,795,000	\$2,025,000	\$2,030,000	\$1,830,000	\$2,080,000
Production								
	\$40,000	\$34,25	0 Well field improvements	\$30,000	\$50,000	\$30,000	\$50,000	\$50,000
	\$0	\$	0 Equipment & Vehicles	\$0	\$0	\$0	\$0	\$0
	\$0	\$	Pumpstation improvements	\$50,000	\$75,000	\$50,000	\$30,000	\$30,000
	\$40,000	\$34,25	Production Subtotal	\$80,000	\$125,000	\$80,000	\$80,000	\$80,000
Water Total	\$3,680,000	\$4,189,05	2	\$2,338,348	\$2,375,000	\$2,340,000	\$2,140,000	\$2,395,000