

Kinneloa Irrigation District 2015 Budget

Account	Account Description	2015
4000	Water Sales	1,400,000
4015	Wholesale Water Sales	0
4020	Service Charges	10,000
4035	Interest-Reserve Fund	4,000
Total Income		1,414,000
5000	Leased Water Rights	63,135
5005	Electricity	126,500
5010	Maintenance Supplies	25,000
5011	Material and Labor for Installs	10,000
5012	Safety Equipment	1,600
5015	Operations & Maintenance Labor	160,000
5016	Operations & Maintenance OT	15,000
5020	Stand-by Compensation	7,500
5022	Training/Certification	1,600
5025	Water Treatment/Analysis	22,000
5030	Maintenance Contractors	125,000
5034	Equipment Maintenance	10,000
5035	Vehicle Maintenance	6,000
5036	Fuel - All Equipment	15,000
5040	Equipment Rental	500
5045	Insurance-Workers Compensation	12,000
5046	Insurance-Liability	16,000
5048	Insurance-Property	2,500
5049	Insurance-Medical	75,000
6000	Engineering Services	45,000
6005	Watermaster Services	12,000
6015	Administrative Salary	130,000
6017	Administrative Travel	3,000
6020	Board of Directors Compensation	4,200
6021	Administrative & Board Expenses	1,000
6022	Board of Directors Election	0
6024	Customer/Public Information	1,000
6025	PERS - KID	23,670
6030	Social Security - KID	32,000
6035	Office/Computer Supplies	7,000
6036	Postage/Delivery	5,000
6040	Professional Dues	9,000
6045	Legal Services	15,000
6050	Telephone	4,500
6051	Mobile Telephone	1,500
6052	Pagers	240
6053	Internet Service	1,000
6059	Computer/Software Maintenance	9,000
6061	Office Equipment Maintenance	1,000
6065	Accounting Services	7,000
6070	Office & Accounting Labor	85,700
6075	Outside Services	20,000
6080	Administrative Fees	8,900
6081	Permits/Fees	10,000
6120	Bank Service Charges	5,000
Total Expenses		1,136,045
NET REVENUES		277,955

Water Sales, Units	311,012
Rate Per Unit	\$3.35
Annual Commodity Revenue	\$1,041,891
Daily Service Charge	\$1.68
Annual DSC Revenue	\$358,109
Annual Water Sales	\$1,400,000
Wholesale Water Sales	\$0
Other Annual Revenue	\$14,000
Total Revenue	\$1,414,000
Total Expenses	\$1,136,045
Net Revenues	\$277,955
Capital Improvement Projects	\$268,800
Annual Net Cash Flow	\$9,155
Average Monthly Charge for Low Usage	\$85
Average Monthly Charge for Medium Usage	\$219
Average Monthly Charge for High Usage	\$386
Reserve Fund Balance (Beginning)*	\$1,268,006
Reserve Fund Balance (Year End)*	\$1,277,161

*Reserve fund balance includes targets of \$150,000 for operating reserve, \$200,000 for emergency repairs, \$200,000 for replacement of existing facilities equipment and vehicles and \$500,000 for future capital improvement projects.

Rate History

Effective Date	Daily Service Charge (Charge Per Average Month)	Com.Chg.
12/15/1955	No daily service charge - Monthly minimum charge based on meter size: \$2.50 for 3/4" \$3.50 of 1" \$5.50 for 1.5" \$6.50 for 2"	3/4" \$2.50 1st 400 Cu. Ft. (4 units) 1" \$3.50 1st 600 Cu. Ft. (6 units) 1 1/2" \$5.00 1st 800 Cu. Ft. (8 units) 2" \$6.50 1st 1000 Cu. Ft. (10 units) \$0.18 per 100 Cu. Ft. (1 unit) up to 10,000 Cu. Ft. (100 units) \$0.15 per 100 Cu. Ft. over 10,000 Cu. Ft. (100 units)
5/1/1958	No daily service charge - Monthly minimum charge \$5.00 for all meters for 1st 800 Cu. Ft. (8 units)	\$0.18 per 100 Cu. Ft. (1 unit) up to 10,000 Cu. Ft. (100 units) \$0.15 per 100 Cu. Ft. over 10,000 Cu. Ft. (100 units)
4/1/1976	0.1810 (\$5.50)	\$0.20
4/1/1977	0.2140 (\$6.50)	\$0.27
1/1/1989	0.6575 (\$20.00)	\$0.85
1/1/1991	0.6575 (\$20.00)	\$1.10
5/5/1993	0.6575 (\$20.00)	\$1.60
4/5/2001	0.9863 (\$30.00)	\$1.90
1/6/2003	0.9863 (\$30.00)	\$1.95
1/1/2005	0.9863 (\$30.00)	\$2.05
1/1/2006	1.1178 (\$34.00)	\$2.30
1/1/2007	1.1836 (\$36.00)	\$2.42
1/1/2009	1.3479 (\$41.00)	\$2.55
1/1/2010	1.6110 (\$49.00)	\$2.75
1/1/2011	1.6110 (\$49.00)	\$2.95
1/1/2013	1.6800 (\$51.10)	\$3.35

Recommended Expenditures for Improvement Projects

1504	Water Mains	40,500
1504	Water Mains	25,000
1504	Water Mains	18,300
1505	Water Tunnels	7,000
1505	Water Tunnels	6,000
1511	Water Treatment Plant	6,000
1512	Water Meters	5,000
1513	Electrical/Electronic Equipment	25,000
1514	Computer/Office Equipment	5,000
1515	Vehicles/Portable Equipment	40,000
1516	Water Company Facilities	50,000
1526	Vosburg Booster Station	25,000
1527	SCADA	13,000
1530	Tools	3,000
Total Other Expenditures		268,800
NET CASH FLOW		9,155

Estimated cost for replacement of 4" steel main in East Clarmeya East-West Tank Connector Pipeline - Est. construction cost \$920,000
Valve replacement - Kinneloa Canyon Road/Brambling; East Vosburg hydrant
Replace damaged Delores Tunnel 3" hose with PVC pipe (back of Falls Tunnel)
Hi-Lo Pressure Tunnel 4" steel line leak repair at Kinneloa Canyon Road crossing
Normal maintenance and upgrades
Only replacement meters needed
Includes cell repeaters at 2 sites and electrical upgrades at multiple sites
Includes replacement of 2 computers and updated software
Purchase two 72KVA generators and accessories (Sell two PACO pumps)
Repairs and maintenance - Actual projects to be determined at a later date
Estimated construction cost for entire project is \$412,500
Replace East Tank SCADA pack and add programming for Sage generator
Major tools and instruments