

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

15160 JACKSON ROAD
RANCHO MURIETA, CALIFORNIA 95683



SPECIAL BOARD MEETING March 2, 2017 from 5:00 – 7:00 p.m.

NOTICE IS HEREBY GIVEN that the President of the Board of Directors of the Rancho Murieta Community Services District has called a Special Meeting of the Board to be held on March 2, 2017 from 5:00 p.m. to 7:00 p.m. at the Rancho Murieta Community Services District Board Room at 15160 Jackson Road, Rancho Murieta.

AGENDA

1. **CALL TO ORDER, ROLL CALL** - Determination of Quorum - President Pecotich **(Roll Call)** 5:00
2. **ADOPT AGENDA** **(Motion)**
3. **COMMENTS FROM THE PUBLIC**
*For this Special Meeting, members of the public may **ONLY** comment on items specifically agendized. Members of the public wishing to address a specific agendized item are encouraged to offer their public comment during consideration of that item. With certain exceptions, the Board may not discuss or take action on items that are not on the agenda.*

If you wish to address the Board at the time of the agendized item, as a courtesy, please state your name and address, and reserve your comments to no more than 3 minutes so that others may be allowed to speak. (5 min.)
4. **REVIEW PROPOSED BUDGET FOR FISCAL YEAR 2017-2018** (Discussion/Action) **(Motion)**
 - A. Review Draft 5 Year Operating Budget Projection
 - B. Review Draft 5 Year Capital Replacement Project Plan
5. **DIRECTOR COMMENTS/SUGGESTIONS**
6. **ADJOURNMENT** **(Motion)**

"In accordance with California Government Code Section 54957.5, any writing or document that is a public record, relates to an open session agenda item and is distributed less than 72 hours prior to a regular meeting, will be made available for public inspection in the District offices during normal business hours. If, however, the document is not distributed until the regular meeting to which it relates, then the document or writing will be made available to the public at the location of the meeting."

In compliance with the Americans with Disabilities Act, if you are a disabled person and you need a disability-related modification or accommodation to participate in this meeting, please contact the District Office at 916-354-3700 or fax 916-354-2082. Requests must be made as soon as possible and at least two (2) full business days before the start of the meeting.

Note: This agenda is posted pursuant to the provisions of the Government Code commencing at Section 54950. The date of this posting is March 1, 2017. Posting locations are: 1) District Office; 2) Rancho Murieta Post Office; 3) Rancho Murieta Association; 4) Murieta Village Association.

MEMORANDUM

Date: March 2, 2017
To: Board of Directors
From: Darlene J. Thiel, General Manager
Subject: 2017 - 2018 Budget Workshop

RECOMMENDED ACTION

No action.

BACKGROUND

Attached is the draft of the proposed 2017 – 2018 Operations Budget by department/fund. The assumptions used in developing the 2017 – 2018 Operations Budget will be discussed and reviewed during the workshop.

Also attached is the 5 year budget projection by department/fund developed using projected development numbers, 2% inflation for most cost categories, and no change in water consumption from the 2017 -2018 budget. The 5 year projection will also be discussed and reviewed during the workshop.

The 5 year projection of the Capital Replacement Plan will be provided at the workshop.

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - SECURITY FUND

March 1, 2017

	<i>Actual</i> 2015-16	<i>Adopted</i> Budget 2016-17	<i>Projected</i> 2016-17	<i>%</i> Variance 2016-17	<i>Proposed</i> Budget 2017-18	<i>% Change</i> Projected 2016-17	<i>% Change</i> Budget 2016-17
Revenues:							
Residential Special Taxes	1,079,076	1,079,110	1,080,663	0.1%	1,117,900	3.4%	3.6%
Commercial Special Taxes	179,069	189,780	184,410	-2.8	196,430	6.5	3.5%
Late Charges	29,574	30,000	35,239	17.5	30,000	-14.9	0.0%
Title Transfer Fees	5,600	5,100	5,917	16.0	5,700	-3.7	11.8%
Bar Code Income	11,810	7,800	8,160	4.6	7,800	-4.4	0.0%
Fines, Enforcement	2,400	2,100	2,100	0.0	2,100	0.0	0.0%
Special Events Permits	0	0	0	0.0	0	0.0	0%
Interest Income	1,458	400	432	7.9	600	39.0	50.0%
Property Tax Allocation	65,040	65,040	65,040	0.0	65,040	0.0	0.0%
Tax Allocation to Reserves	(45,684)	(45,680)	(45,680)	0.0	(45,680)	0.0	0.0%
Gain/(Loss) - Capital Asset							
Misc	9,609	4,160	6,505	56.4	4,160	-36.1	0.0%
Operating Revenues	1,337,950	1,337,810	1,342,785	0.4%	1,384,050	3.1%	3.5%

Expenditures:

Security Gates	<i>15-16 Actual</i>	<i>16-17 Budget</i>	<i>Projected</i>	<i>Variance</i>	<i>17-18 Budget</i>	<i>Variance</i>	<i>Variance</i>
Wages	293,441	312,400	297,611	-4.7%	308,900	3.8%	-1.1%
Employers Costs	174,920	182,100	185,155	1.7	220,700	19.2	21.2%
Information Systems Maint	4,199	4,700	4,700	0.0	2,700	-42.6	-42.6%
Equipment Repairs	2,166	3,300	3,298	-0.1	3,300	0.1	0.0%
Bar Codes	9,019	5,000	8,917	78.3	8,800	-1.3	76.0%
Telephones	4,586	4,180	3,995	-4.4	3,450	-13.6	-17.5%
Building Maint	3,477	3,360	3,387	0.8	3,450	1.9	2.7%
Power	8,800	9,600	7,487	-22.0	8,800	17.5	-8.3%
Uniforms	1,447	3,000	3,222	7.4	3,000	-6.9	0.0%
Supplies	844	200	438	119.2	200	-54.4	0.0%
Training/Safety	0	300	300	0.0	300	0.0	0.0%
Other	3,640	3,200	9,993	212.3	3,200	-68.0	0.0%
Subtotals	506,540	531,340	528,503	-0.5%	566,800	7.2%	6.7%

Security Patrol	<i>15-16 Actual</i>	<i>16-17 Budget</i>	<i>Projected</i>	<i>Variance</i>	<i>17-18 Budget</i>	<i>Variance</i>	<i>Variance</i>
Wages	260,993	274,200	279,580	2.0%	275,900	-1.3%	0.6%
Employers Costs	157,239	177,400	172,778	-2.6	200,200	15.9	12.9%
Vehicle Fuel	12,127	16,800	16,443	-2.1	14,000	-14.9	-16.7%
Off Duty Sheriff Patrol	6,286	4,000	5,324	33.1	4,000	-24.9	0.0%
Vehicle Maint.	9,586	9,600	6,488	-32.4	6,000	-7.5	-37.5%
Vehicle Lease	54	5,970	3,442	-42.3	5,880	70.8	-1.5%
Information Systems Maint	174	5,000	5,000	0.0	1,000	-80.0	-80.0%
Training/Safety	1,702	2,400	2,377	-0.9	2,400	0.9	0.0%
Safety Center	1,841	2,280	2,172	-4.7	2,280	5.0	0.0%
Uniforms	2,186	3,100	2,969	-4.2	3,100	4.4	0.0%
Telephones	3,920	4,470	4,221	-5.6	3,990	-5.5	-10.7%
Equipment Repairs	1,518	1,600	1,581	-1.2	1,600	1.2	0.0%
Supplies	260	300	300	0.0	300	0.0	0.0%
Other	15,600	2,000	4,644	132.2	2,000	-56.9	0.0%
Subtotals	473,486	509,120	507,321	-0.4%	522,650	3.0%	2.7%

BUDGET SUMMARY - SECURITY FUND

March 1, 2017

	<i>Actual</i> 2015-16	<i>Adopted</i> Budget 2016-17	<i>Projected</i> 2016-17	<i>%</i> Variance 2016-17	<i>Proposed</i> Budget 2017-18	<i>% Change</i> Projected 2016-17	<i>% Change</i> Budget 2016-17
Security Administration							
Wages	96,171	91,000	91,770	0.8%	85,400	-6.9%	-6.2%
Employers Costs	(35,421)	30,100	41,801	38.9	44,300	6.0	47.2%
Legal/Consulting	4,170	24,500	24,500	0.0	8,000	-67.3	-67.3%
Supplies	7,943	6,000	5,943	-1.0	6,000	1.0	0.0%
Telephones	1,040	1,080	1,043	-3.4	885	-15.2	-18.1%
Information System Maint	4,798	2,630	2,536	-3.6	7,590	199.3	188.6%
Training/Safety	1,304	1,200	1,193	-0.6	1,200	0.6	0.0%
Travel/Meetings	163	480	486	1.2	480	-1.1	0.0%
Uniforms	152	400	646	61.5	400	-38.1	0.0%
Bad Debts	0	0	0	0.0	0	0.0	0%
Equipment Maint	232	600	658	9.7	600	-8.8	0.0%
Other	4,628	1,080	2,795	158.8	1,080	-61.4	0.0%
Subtotals	85,179	159,070	173,370	9.0%	155,935	-10.1%	-2.0%
Operating Expenses	1,065,206	1,199,530	1,209,194	0.8%	1,245,384	3.0%	3.8%
General Fund Net Allocation	128,806	138,320	130,004	-6.0	138,890	6.8	0.4%
Total Expenses	1,194,012	1,337,850	1,339,198	0.1%	1,384,274	3.4%	3.5%
Initial Overage(Deficit)	143,939	(40)	3,587		(224)	-106.3%	608.0%
<i>Transfer from Fund Balance</i>	0	0	0				
<i>Transfer from Rate Stab Resr</i>	0	0	0		0		
Net Income (Loss)	98,255	(40)	3,587		(224)		
Depreciation	41,609	41,400	41,846	1.1%	41,845	0.0%	1.1%

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - WATER FUND

March 1, 2017

	Actual 2015-16	Adopted Budget 2016-17	Projected 2016-17	% Variance 2016-17	Proposed Budget 2017-18	% Change Projected 2016-17	% Change Budget 2016-17
Revenues:							
Residential Sales	1,653,031	1,759,031	1,773,894	0.8%	1,881,470	6.1%	7.0%
Commercial Sales	168,513	171,981	186,700	8.6	189,390	1.4	10.1%
Other Sales	13,172	8,410	8,512	1.2	8,410	-1.2	0.0%
Availability Fees	500	410	410	0.0	360	-12.2	-12.2%
Late Charges	14,787	15,800	18,419	16.6	15,800	-14.2	0.0%
Telephone Line Contracts	5,756	5,760	5,758	0.0	5,760	0.0	0.0%
Meter Installation Fees	6,690	1,600	7,611	375.7	1,600	-79.0	0.0%
Interest Income	5,199	2,530	2,958	16.9	4,500	52.2	77.9%
Inspection Fees	1,771	500	1,891	278.2	500	-73.6	0.0%
Project Reimbursement	30,199	0	4,766	0.0	0	-100.0	0.0%
Other	8,101	4,500	4,875	8.3	5,100	4.6	13.3%
Operating Revenues	1,907,718	1,970,522	2,015,794	2.3%	2,112,890	4.8%	7.2%

Expenditures:

Water Source of Supply	15-16 Actual	16-17 Budget	Projected	Variance	17-18 Budget	Variance	Variance
Wages	11,122	19,044	15,854	-16.8%	19,250	21.4%	1.1%
Employers Costs	5,791	9,332	7,700	-17.5	9,440	22.6	1.2%
Power	68,614	71,000	72,503	2.1	72,500	0.0	2.1%
Dam Inspection	34,924	36,670	37,402	2.0	38,525	3.0	5.1%
Chemicals - Routine	3,615	6,100	6,018	-1.3	9,000	49.6	47.5%
Chemicals - Taste & Odor	13,836	7,200	7,375	2.4	9,500	28.8	31.9%
Maint/Repairs	6,787	10,000	10,000	0.0	10,000	0.0	0.0%
Equipment Rental	0	3,000	3,000	0.0	3,000	0.0	0.0%
Supplies	0	600	600	0.0	600	0.0	0.0%
Other	0	250	250	0.0	250	0.0	0.0%
Subtotals	144,689	163,196	160,702	-1.5%	172,065	7.1%	5.4%

Water Treatment	15-16 Actual	16-17 Budget	Projected	Variance	17-18 Budget	Variance	Variance
Wages	332,493	200,420	240,280	19.9%	211,730	-11.9%	5.6%
Employers Costs	143,826	97,420	110,911	13.8	103,760	-6.4	6.5%
Capitalized Labor	(87,767)	0	0		0		
Power	84,608	140,240	102,884	-26.6	77,600	-24.6	-44.7%
Chemicals	56,428	118,000	109,696	-7.0	84,000	-23.4	-28.8%
Maint/Repairs	56,418	51,000	50,410	-1.2	51,000	1.2	0.0%
Lab Tests	11,318	28,000	26,078	-6.9	28,000	7.4	0.0%
Equipment Rental	256,055	8,000	8,000	0.0	8,000	0.0	0.0%
Taste & Odor Treatment	1,136	0	0	0.0	0	0.0	0.0%
Supplies	2,193	500	500	0.0	500	0.0	0.0%
Other	4,947	500	500	0.0	500	0.0	0.0%
Subtotals	861,654	644,080	649,258	0.8%	565,090	-13.0%	-12.3%

Water Transmission & Distr	15-16 Actual	16-17 Budget	Projected	Variance	17-18 Budget	Variance	Variance
Wages	200,102	182,200	193,312	6.1%	192,480	-0.4%	5.6%
Employers Costs	89,228	88,560	91,044	2.8	94,320	3.6	6.5%
Maint/Repairs	30,641	48,000	47,872	-0.3	48,000	0.3	0.0%
Meters/Box/Valve	29,561	54,000	50,743	-6.0	54,000	6.4	0.0%
Power	49,017	43,000	42,572	-1.0	49,600	16.5	15.3%
Equipment Rental	10,335	10,000	10,000	0.0	10,000	0.0	0.0%
Post Repair Road Paving	41,898	36,000	34,990	0.0	36,000	2.9	0.0%
Supplies	480	4,000	3,947	-1.3	4,000	1.3	0.0%
Other	561	8,200	1,009	-87.7	8,200	712.4	0.0%
Subtotals	451,823	473,960	475,489	0.3%	496,600	4.4%	4.8%

BUDGET SUMMARY - WATER FUND

March 1, 2017

	Actual 2015-16	Adopted Budget 2016-17	Projected 2016-17	% Variance 2016-17	Proposed Budget 2017-18	% Change Projected 2016-17	% Change Budget 2016-17
Water Administration							
	15-16 Actual	16-17 Budget	Projected	Variance	17-18 Budget	Variance	Variance
Wages	64,530	91,100	82,674	-9.2%	96,240	16.4%	5.6%
Employers Costs	(29,863)	45,780	39,453	-13.8	48,660	23.3	6.3%
Permits	41,910	32,000	32,299	0.9	32,000	-0.9	0.0%
Equipment Maint	14,810	8,000	12,550	56.9	8,000	-36.3	0.0%
Legal/Consulting	11,882	60,500	60,457	-0.1	62,000	2.6	2.5%
Vehicle Fuel	6,678	9,350	8,772	-6.2	9,300	6.0	-0.5%
Training/Safety	4,510	9,300	9,281	-0.2	9,300	0.2	0.0%
Regional Water Authority	7,738	7,500	8,521	13.6	7,500	0.0	0.0%
Central Ground Water Authority	6,000	6,000	10,580	76.3	13,000	22.9	116.7%
Supplies	4,069	5,500	5,009	-8.9	5,500	9.8	0.0%
Dam Liability Coverage	0	13,170	11,002	-16.5	11,400	3.6	-13.4%
Telephones	12,316	10,980	7,829	-28.7	6,600	-15.7	-39.9%
Information Systems Maint	2,947	5,380	5,372	-0.1	39,745	639.8	638.8%
Vehicle Maint.	11,361	20,000	19,991	0.0	20,000	0.0	0.0%
Tools	9,004	4,000	4,002	0.1	4,000	-0.1	0.0%
CIA Ditch Operations	938	3,500	3,500	0.0	3,500	0.0	0.0%
Uniforms	4,099	4,980	4,912	-1.4	5,055	2.9	1.5%
Conservation	19,890	50,000	49,987	0.0	50,000	0.0	0.0%
Travel/Meetings	1,785	1,800	1,740	-3.3	1,800	3.5	0.0%
Copier Maintenance	48	120	92	0.0	120	30.5	0.0%
Memberships	2,035	3,950	3,970	0.5	3,950	-0.5	0.0%
Building Maint	1,726	1,690	1,697	0.4	1,690	-0.4	0.0%
Nonroutine Maint/Repair	1,659	25,000	25,128	0.5	25,000	-0.5	0.0%
Other	3,992	6,000	5,994	-0.1	6,000	0.1	0.0%
Subtotals	204,065	425,600	414,812	-2.5%	470,360	13.4%	10.5%
Operating Expenses	1,662,230	1,706,836	1,700,261	-0.4%	1,704,115	0.2%	-0.2%
Reserve Expenditures	23,750	0	0		0		
General Fund Net Alloc	246,825	265,060	249,120	-6.0	266,150	6.8	0.4%
Total Expenses	1,932,806	1,971,896	1,949,381	-1.1%	1,970,265	1.1%	-0.1%
Initial Overage(Deficit)	(25,088)	(1,374)	66,413	-4932.7%	142,625	114.8%	-10478.6%
Transfer from Fund Balance	0	0	0		0		
Transfer from Rate Stab Resr	0	0	0		0		
Net Income (Loss)	(25,088)	(1,374)	66,413		142,625		
Depreciation	572,957	720,000	825,460	14.6%	840,000		
Replacement Reserves and Debt Service Summary							
Interfund Borrowing Repayment		186,120			187,272		
Water Reserves Collected		215,881			218,005		

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - SEWER FUND

March 1, 2017

	<i>Actual</i> 2015-16	<i>Adopted</i> Budget 2016-17	<i>Projected</i> 2016-17	<i>%</i> Variance 2016-17	<i>Proposed</i> Budget 2017-18	<i>% Change</i> Projected 2016-17	<i>% Change</i> Budget 2016-17
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Revenues:

Residential Service	1,202,062	1,177,620	1,184,138	0.6%	1,200,735	1.4%	2.0%
Commercial Service	123,526	134,426	122,351	-9.0	134,435	9.9	0.0%
Availability Fees	560	500	500	0.0	420	-16.0	-16.0%
Late Charges	14,787	15,800	18,419	16.6	15,800	-14.2	0.0%
Interest Income	1,014	180	2,931	1528.6	3,100	5.7	1622.2%
Project Reimbursement	2,184	2,190	2,190	0.0	2,190	0.0	0.0%
Inspection Fees	1,645	510	1,648	223.1	510	-69.1	0.0%
Other	1,221	0	0	0.0	0	0.0	0.0%
Operating Revenues	1,346,999	1,331,226	1,332,178	0.1%	1,357,190	1.9%	2.0%

Expenditures:

Sewer Collection

	15-16 Actual	16-17 Budget	Projected	Variance	17-18 Budget	Variance	Variance
Wages	80,982	127,540	121,651	-4.6%	134,740	10.8%	5.6%
Employers Costs	42,543	61,990	58,136	-6.2	66,030	13.6	6.5%
Power	14,586	14,700	15,572	5.9	16,600	6.6	12.9%
Maint/Repairs	35,453	40,000	40,064	0.2	40,000	-0.2	0.0%
Equipment Rental	0	3,000	3,000	0.0	3,000	0.0	0.0%
Supplies	(473)	3,300	3,300	0.0	3,300	0.0	0.0%
Other	0	1,000	1,000	0.0	1,000	0.0	0.0%
Subtotals	173,090	251,530	242,724	-3.5%	264,670	9.0%	5.2%

Sewer Treatment & Disposal

	15-16 Actual	16-17 Budget	Projected	Variance	17-18 Budget	Variance	Variance
Wages	107,793	191,310	161,407	-15.6%	202,110	25.2%	5.6%
Employers Costs	58,269	92,990	80,288	-13.7	99,040	23.4	6.5%
Power	103,775	100,800	106,371	5.5	98,400	-7.5	-2.4%
Maint/Repairs	62,959	75,000	73,295	-2.3	75,000	2.3	0.0%
Chemicals	24,980	58,040	50,105	-13.7	58,040	15.8	0.0%
Lab Tests	14,983	16,200	16,119	-0.5	16,200	0.5	0.0%
Supplies	0	900	899	-0.1	900	0.1	0.0%
Equipment Rental	8,359	7,200	7,200	0.0	7,200	0.0	0.0%
Sludge Removal Off Site	4,886	11,750	10,893	-7.3	11,750	7.9	0.0%
Subtotals	386,005	554,190	506,576	-8.6%	568,640	12.3%	2.6%

BUDGET SUMMARY - SEWER FUND

March 1, 2017

	<i>Actual</i> 2015-16	<i>Adopted</i> Budget 2016-17	<i>Projected</i> 2016-17	<i>%</i> Variance 2016-17	<i>Proposed</i> Budget 2017-18	<i>% Change</i> Projected 2016-17	<i>% Change</i> Budget 2016-17
Sewer Administration							
Wages	34,105	36,440	43,944	20.6%	38,500	-12.4%	5.7%
Employers Costs	(29,703)	18,300	20,598	12.6	19,460	-5.5	6.3%
Equipment Maint	49,757	31,250	31,348	0.3	31,250	-0.3	0.0%
Vehicle Fuel	13,463	13,500	8,485	-37.2	13,500	59.1	0.0%
Permits	29,245	35,100	35,184	0.2	34,740	-1.3	-1.0%
Legal/Consulting (Engineer)	1,029	80,000	80,038	0.0	80,000	0.0	0.0%
Training/Safety	7,590	12,200	9,454	-22.5	9,175	-2.9	-24.8%
Supplies	3,868	4,200	4,180	-0.5	4,200	0.5	0.0%
Information Systems Maint	2,697	3,730	3,087	-17.2	16,015	418.7	329.4%
Vehicle Maint.	2,719	6,000	8,901	48.3	7,000	-21.4	16.7%
Tools	13,084	4,200	4,181	-0.5	4,200	0.5	0.0%
Telephones	9,182	8,160	7,590	-7.0	5,850	-22.9	-28.3%
Uniforms	4,282	4,300	4,372	1.7	4,375	0.1	1.7%
Travel/Meetings	1,779	2,000	1,990	-0.5	2,000	0.5	0.0%
Building Maint	1,726	1,700	1,707	0.4	1,720	0.8	1.2%
Copier Maintenance	48	120	60	-50.0	60	0.1	-50.0%
Memberships	4,288	3,100	3,103	0.1	5,030	62.1	62.3%
Sewer General Fine	0	0	0	0.0	0	0.0	0.0%
Nonroutine Maint/Repair	15,542	40,000	39,732	-0.7	40,000	0.7	0.0%
Other	3,466	2,000	1,917	-4.2	2,000	4.3	0.0%
Subtotals	168,168	306,300	309,870	1.2%	319,075	3.0%	4.2%
Operating Expenses	727,263	1,112,020	1,059,170	-4.8%	1,152,385	8.8%	3.6%
Reserve Expenditures	0	16,836	0		0		
General Fund Net Allocation	188,450	202,370	190,202	-6.0	203,200	6.8	0.4%
Total Expenses	915,713	1,331,226	1,249,372	-6.1%	1,355,585	8.5%	1.8%
Initial Overage(Deficit)	431,285	0.0	82,806		1,605	-98.1%	
<i>Transfer from Misc Reserves</i>	0	0	0		0		
<i>Transfer from Rate Stab Res</i>	0	0	0		0		
Net Income (Loss)	431,285	0	82,806		1,605		
Depreciation	611,008	606,300	609,394	0.5	609,160	0.0	0.5

Replacement Reserves and Debt Service Summary

Sewer Reserves Collected

208,851

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - DRAINAGE FUND

March 1, 2017

	<i>Actual</i> 2015-16	<i>Adopted</i> Budget 2016-17	<i>Projected</i> 2016-17	<i>%</i> Variance 2016-17	<i>Proposed</i> Budget 2017-18	<i>% Change</i> Projected 2016-17	<i>% Change</i> Budget 2016-17
Revenues:							
Residential Special Taxes	157,006	157,750	157,708	0.0%	164,030	4.0%	4.0%
Commercial Special Taxes	30,379	31,520	30,937	-1.8	33,580	8.5	6.5%
Interest Income	101	50	49	-2.9	50	2.9	0.0%
Inspection Fees	0	0	0	0.0	0	0.0	0.0%
Other	270	0	0	0.0	0	0.0	0.0%
Operating Revenues	187,756	189,321	188,694	-0.3%	197,660	4.8%	4.4%
Expenditures:							
	15-16 Actual	16-17 Budget	Projected	Variance	17-18 Budget	Variance	Variance
Wages	79,232	63,770	66,513	4.3	67,370	1.3	5.6%
Employers Costs	26,078	31,110	32,602	4.8	33,130	1.6	6.5%
MS4 Permit	5,223	6,000	6,513	8.6	6,500	-0.2	8.3%
MS4 Stormwater Outreach					3,000	0.0	100.0%
Power	9,609	9,800	9,869	0.7	10,380	5.2	5.9%
Chemicals-Herbicide	2,361	1,500	1,500	0.0	3,500	133.3	133.3%
Chemicals-Midge fly granular	3,623	3,500	3,500	0.0	7,500	114.3	114.3%
Maint/Repairs	7,495	11,900	11,860	-0.3	11,900	0.3	0.0%
Equipment Rental	0	4,730	4,730	0.0	4,730	0.0	0.0%
Training/Safety	616	0	607	0.0	700	15.3	0.0%
Improvements	380	11,750	11,747	0.0	3,510	-70.1	-70.1%
Legal/Consulting	0	2,000	1,003	-49.9	2,000	99.5	0.0%
Uniforms	0	200	200	0.0	200	0.0	0.0%
Tools	2,848	400	933	133.4	400	-57.1	0.0%
Bad Debts	0	0	0	0.0	0	0.0	0.0%
Other	108	1,100	789	-28.3	1,100	39.4	0.0%
Subtotals	137,572	147,760	152,366	3.1%	155,920	2.3%	5.5%
Operating Expenses	137,572	147,760	152,366	3.1%	155,920	2.3%	5.5%
Reserve Expenditures	0	0	0		0		
General Fund Net Allocation	38,705	41,560	39,065	-6.0	41,740	6.8	0.4%
Total Expenses	176,278	189,320	191,431	1.1%	197,660	3.3%	4.4%
Net Income (Loss)	11,478	1	(2,737)	0.0%	(0)	-100.0%	100.0%

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - SOLID WASTE FUND

March 1, 2017

	<i>Actual</i> 2015-16	<i>Adopted</i> <i>Budget</i> 2016-17	<i>Projected</i> 2016-17	<i>%</i> <i>Variance</i> 2016-17	<i>Proposed</i> <i>Budget</i> 2017-18	<i>% Change</i> <i>Projected</i> 2016-17	<i>% Change</i> <i>Budget</i> 2016-17
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Revenues:

Solid Waste Charges	637,975	640,000	640,944	0.1%	651,100	1.6%	1.7%
Other	644	300	380	26.8	600	57.8%	100.0%
Operating Revenues	638,620	640,300	641,324	0.2	651,700	1.6%	1.8%

Expenditures:

	<i>15-16 Actual</i>	<i>16-17 Budget</i>	<i>Projected</i>	<i>Variance</i>	<i>17-18 Budget</i>	<i>Variance</i>	<i>Variance</i>
CWRS Contract	557,728	555,700	557,256	0.3%	566,700	1.7%	2.0%
Sac. County Admin. Fee	34,732	34,800	34,907	0.3	35,500	1.7%	2.0%
Consulting/Legal	0	0	0	0.0	0	0.0%	0.0%
HHW Event	17,140	15,710	15,710	0.0	15,000	-4.5%	-4.5%
Total Expenses	609,600	606,210	607,873	0.3	617,200	1.5%	1.8%
Operating Expenses	609,600	606,210	607,873	0.3	617,200	1.5%	1.8%
General Fund Net Allocation	31,726	34,070	32,021	-6.0	34,210	6.8%	0.4%
Total Expenses	641,325	640,280	639,894	-0.1	651,410	1.8%	1.7%
Net Income (Loss)	(2,706)	20	1,430	7052.2	290	-79.7%	1350.0%

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - GENERAL FUND

March 1, 2017

	<i>Actual</i> 2015-16	<i>Adopted</i> <i>Budget</i> 2016-17	<i>Projected</i> 2016-17	<i>%</i> <i>Variance</i> 2016-17	<i>Proposed</i> <i>Budget</i> 2017-18	<i>% Change</i> <i>Projected</i> 2016-17	<i>% Change</i> <i>Budget</i> 2016-17
Revenues:							
Property Taxes (Reflects \$65,040 Tax transfer to Security)	516,952	512,400	524,780	2.4%	533,640	1.7%	4.1%
Title Transfer Fees	11,200	9,600	11,533	20.1	10,400	-9.8	8.3%
Project Reimbursement	1,800	0	0	0.0	0	0.0	0.0%
Interest	2,286	120	187	55.9	300	60.4	150.0%
CIA Ditch Admin Service Charges	1,800	1,800	1,800	0.0	1,800	0.0	0.0%
Other	3,967	1,200	1,494	24.5	1,200	-19.7	0.0%
Total Operating Revenues	538,005	525,120	539,795	2.8%	547,340	1.4%	4.2%

Expenditures:

	<i>15-16 Actual</i>	<i>16-17 Budget</i>	<i>Projected</i>	<i>Variance</i>	<i>17-18 Budget</i>	<i>Variance</i>	<i>Variance</i>
Wages	524,889	518,100	511,418	-1.3%	536,300	4.9%	3.5%
Director Meeting Stipends	11,400	18,000	13,400	-25.6	18,000	34.3	0.0%
Employers Costs	263,660	276,500	268,753	-2.8	274,200	2.0	-0.8%
Liability Insurance	77,900	86,400	92,505	7.1	95,296	3.0	10.3%
Information Systems Maintenance	83,283	77,450	60,063	-22.4	88,096	46.7	13.7%
Community Communications	3,557	5,900	5,904	0.1	4,550	-22.9	-22.9%
Legal	66,374	60,000	68,434	14.1	60,000	-12.3	0.0%
Office Supplies	21,111	22,800	21,530	-5.6	21,300	-1.1	-6.6%
Building/Grounds Maintenance	20,256	17,040	15,609	-8.4	17,400	11.5	2.1%
Postage	20,048	21,600	20,392	-5.6	20,400	0.0	-5.6%
Telephones	6,787	5,400	5,872	8.7	4,780	-18.6	-11.5%
Contingency	0	11,000	11,000	0.0	11,000	0.0	0.0%
Audit	13,500	13,500	13,900	3.0	14,000	0.7	3.7%
Consulting	0	3,600	3,600	0.0	3,600	0.0	0.0%
Memberships	10,207	9,620	6,930	-28.0	9,600	38.5	-0.2%
Training/Safety	1,925	4,800	4,800	0.0	4,800	0.0	0.0%
Power	8,082	7,200	7,417	3.0	6,730	-9.3	-6.5%
Meetings	4,552	9,000	7,898	-12.2	7,970	0.9	-11.4%
Director Expense Reimbursement	2,115	4,800	4,163	-13.3	4,800	15.3	0.0%
Equipment Maint	3,660	2,000	5,116	155.8	2,700	-47.2	35.0%
Election Costs	0	5,000	5,452	9.0	0	-100.0	100.0%
Mail Machine Lease	2,592	2,800	2,787	-0.5	2,800	0.5	0.0%
Copy Machine Maintenance	16,887	16,800	16,072	-4.3	16,000	-0.4	-4.8%
Clerical Services	0	0	0	0.0	0	0.0	0.0%
Other	7,932	7,200	7,193	-0.1	7,200	0.1	0.0%
Total Operating Expenses	1,170,718	1,206,510	1,180,207	-2.2%	1,231,522	4.3%	2.1%

Overage(Deficit)	(632,713)	(681,390)	(640,412)	-6.0%	(684,182)	6.8%	0.4%
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RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - SECURITY FUND

March 2, 2017

	Budget 16-17	% Change 17-18	Proposed Budget 17-18	% Change 18-19	Proposed Budget 18-19	% Change 19-20	Proposed Budget 19-20	% Change 20-21	Proposed Budget 20-21	% Change 21-22	Proposed Budget 21-22
Revenues:											
Residential Special Taxes	1,079,110	3.6%	1,117,900		1,198,779		1,210,938		1,282,479		1,284,938
Commercial Special Taxes	189,780	3.5%	196,430		219,953		219,953		233,138		233,138
Other	68,920	1.2%	69,720	2.0%	71,114	2.0%	72,537	2.0%	73,988	2.0%	75,467
Operating Revenues	1,337,810	3.5%	1,384,051	7.6%	1,489,847	0.9%	1,503,428	5.7%	1,589,604	0.2%	1,593,543
Expenditures:											
Security Gates											
Wages	312,400	-1.1%	308,900	2.0%	315,078	2.0%	321,380	2.0%	327,807	2.0%	334,363
Employers Costs	182,100	21.2%	220,700	5.0%	231,735	5.0%	243,322	5.0%	255,488	5.0%	268,262
Information systems	4,700	-42.6%	2,700	2.0%	2,754	2.0%	2,809	2.0%	2,865	2.0%	2,923
Equipment repairs	3,300	0.0%	3,300	2.0%	3,366	2.0%	3,433	2.0%	3,502	2.0%	3,572
Bar Codes	5,000	76.0%	8,800	2.0%	8,976	2.0%	9,156	2.0%	9,339	2.0%	9,525
Tele/Radio	4,180	-17.5%	3,450	2.0%	3,519	2.0%	3,589	2.0%	3,661	2.0%	3,734
Building Maint	3,360	2.7%	3,450	2.0%	3,519	2.0%	3,589	2.0%	3,661	2.0%	3,734
Power	9,600	-8.3%	8,800	2.5%	9,020	2.5%	9,246	2.5%	9,477	2.5%	9,714
Uniforms	3,000	0.0%	3,000	2.0%	3,060	2.0%	3,121	2.0%	3,184	2.0%	3,247
Supplies	200	0.0%	200	2.0%	204	2.0%	208	2.0%	212	2.0%	216
Training/Safety	300	0.0%	300	2.0%	306	2.0%	312	2.0%	318	2.0%	325
Other	3,200	0.0%	3,200	2.0%	3,264	2.0%	3,329	2.0%	3,396	2.0%	3,464
Subtotals	531,340	6.7%	566,800	3.2%	584,801	3.2%	603,494	3.2%	622,910	3.2%	643,080
Security Patrol											
Wages	274,200	0.6%	275,900	2.0%	281,418	2.0%	287,046	2.0%	292,787	2.0%	298,643
Employer Costs	177,400	12.9%	200,200	5.0%	210,210	5.0%	220,721	5.0%	231,757	5.0%	243,344
Vehicle Fuel	16,800	-16.7%	14,000	2.0%	14,280	2.0%	14,566	2.0%	14,857	2.0%	15,154
Off Duty Sheriff Patrol	4,000	0.0%	4,000	2.0%	4,080	2.0%	4,162	2.0%	4,245	2.0%	4,330
Vehicle Maint.	9,600	-37.5%	6,000	2.0%	6,120	2.0%	6,242	2.0%	6,367	2.0%	6,495
Vehicle Lease	5,970	-1.5%	5,880	2.0%	5,998	2.0%	6,118	2.0%	6,240	2.0%	6,365
Information Systems	5,000	-80.0%	1,000	2.0%	1,020	2.0%	1,040	2.0%	1,061	2.0%	1,082
Training/safety	2,400	0.0%	2,400	2.0%	2,448	2.0%	2,497	2.0%	2,547	2.0%	2,598
Safety Center	2,280	0.0%	2,280	2.0%	2,326	2.0%	2,372	2.0%	2,420	2.0%	2,468
Uniforms	3,100	0.0%	3,100	2.0%	3,162	2.0%	3,225	2.0%	3,290	2.0%	3,356
Telephones	4,470	-10.7%	3,990	2.0%	4,069	2.0%	4,151	2.0%	4,234	2.0%	4,318
Equipment Repairs	1,600	0.0%	1,600	2.0%	1,632	2.0%	1,665	2.0%	1,698	2.0%	1,732
Supplies	300	0.0%	300	2.0%	306	2.0%	312	2.0%	318	2.0%	325
Other	2,000	0.0%	2,000	2.0%	2,040	2.0%	2,081	2.0%	2,122	2.0%	2,165
Subtotals	509,120	2.7%	522,650	3.1%	539,109	3.2%	556,197	3.2%	573,943	3.2%	592,374
Security Administration											
Wages	91,000	-6.2%	85,400	3.0%	87,962	3.0%	90,601	3.0%	93,319	3.0%	96,118
Employer Costs	30,100	47.2%	44,300	5.0%	46,515	5.0%	48,841	5.0%	51,283	5.0%	53,847
Legal/Consulting	24,500	-67.3%	8,000	2.0%	8,160	2.0%	8,323	2.0%	8,490	2.0%	8,659
Supplies	6,000	0.0%	6,000	2.0%	6,120	2.0%	6,242	2.0%	6,367	2.0%	6,495
Telephones	1,080	-18.1%	885	2.0%	902	2.0%	920	2.0%	939	2.0%	958
Information Systems	2,630	188.6%	7,590	2.0%	7,742	2.0%	7,897	2.0%	8,055	2.0%	8,216
Training/Safety	1,200	0.0%	1,200	2.0%	1,224	2.0%	1,248	2.0%	1,273	2.0%	1,299
Travel/Meetings	480	0.0%	480	2.0%	490	2.0%	499	2.0%	509	2.0%	520
Uniforms	400	0.0%	400	2.0%	408	2.0%	416	2.0%	424	2.0%	433
Equipment Maint	600	0.0%	600	2.0%	612	2.0%	624	2.0%	637	2.0%	649
Other	1,080	0.0%	1,080	2.0%	1,102	2.0%	1,124	2.0%	1,146	2.0%	1,169
Subtotals	159,070	-2.0%	155,935	3.4%	161,236	3.4%	166,736	3.4%	172,442	3.4%	178,363
Operating Expenses	1,199,530	3.8%	1,245,384	3.2%	1,285,146	3.2%	1,326,427	3.2%	1,369,295	3.3%	1,413,817
General Fund Net Allocation	138,320	0.4%	138,889	0.4%	143,244	0.4%	145,460	0.4%	150,108	0.4%	152,422
Total Expenses	1,337,850	3.5%	1,384,273	3.2%	1,428,390	3.0%	1,471,887	3.2%	1,519,403	3.1%	1,566,239
Initial Overage(Deficit)	(40)		(222)		61,457		31,541		70,202		27,305
Transfer from Misc Reserves	0		0		0		0		0		0
Transfer from Rate Stab Resr	0		0		0		0		0		0
Net Income (Loss)	(40)		(222)		61,457		31,541		70,202		27,305

Rancho Murieta Community Services District

Security Revenue - 5 Year Projection

	2017-18	2018-19	2019-20	2020-21	2021-22
Residential - developed		280	178	213	36
Residential - unmetered		244	0	421	0
Developed Lots	2345	2625	2803	3016	3052
Murieta Village & Villas	189	189	189	189	189
Unmetered	36	280	102	523	487
Developed Lots	\$ 800,061	\$ 895,591	\$ 956,320	\$ 1,028,991	\$ 1,041,273
Murieta Village & Villas	\$ 15,540	\$ 15,540	\$ 15,540	\$ 15,540	\$ 15,540
Unmetered	\$ 9,823	\$ 76,403	\$ 27,832	\$ 142,710	\$ 132,886
	<u>\$ 825,424</u>	<u>\$ 987,533</u>	<u>\$ 999,692</u>	<u>\$ 1,187,240</u>	<u>\$ 1,189,700</u>
Undeveloped	292,475	292,475	292,475	292,475	292,475
Undeveloped Offset		\$ (81,229)	\$ (81,229)	\$ (197,236)	\$ (197,236)
Total Residential Revenue	\$ 1,117,898	\$ 1,198,779	\$ 1,210,938	\$ 1,282,479	\$ 1,284,938
		7.2%	1.0%	5.9%	0.2%
Commercial		100,000		50,000	
Developed	\$ 164,815	\$ 190,431	\$ 190,431	\$ 203,239	\$ 203,239
Undeveloped	\$ 31,611	\$ 31,611	\$ 31,611	\$ 31,611	\$ 31,611
Undeveloped Offset		\$ (2,088)	\$ (2,088)	\$ (1,712)	\$ (1,712)
Total Commercial Revenue	\$ 196,425	\$ 219,953	\$ 219,953	\$ 233,138	\$ 233,138
Total Security Revenue	\$ 1,314,324	\$ 1,418,732	\$ 1,430,892	\$ 1,515,617	\$ 1,518,076

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - WATER FUND

March 2, 2017

	Budget 16-17	% Change Projected 17-18	Proposed Budget 17-18	% Change Proposed 18-19	Proposed Budget 18-19	% Change Proposed 19-20	Proposed Budget 19-20	% Change Proposed 20-21	Proposed Budget 20-21	% Change Proposed 21-22	Proposed Budget 21-22
Revenues:											
Residential Sales	1,759,031	7.0%	1,881,470	0.0%	2,112,348	0.0%	2,243,130	0.0%	2,487,061	0.0%	2,513,511
Commercial Sales	171,981	10.1%	189,390	0.0%	199,972	0.0%	199,972	0.0%	210,608	0.0%	231,882
Other Sales	8,410	0.0%	8,410	0.0%	8,410	0.0%	8,410	0.0%	8,410	0.0%	8,410
Availability Fees	410	-12.2%	360	0.0%	360	0.0%	360	0.0%	360	0.0%	360
Other Revenues	30,690	8.4%	33,260	0.0%	33,260	0.0%	33,260	0.0%	33,260	0.0%	33,260
Debt Service											
Operating Revenues	1,970,522	7.2%	2,112,890	11.4%	2,354,350	5.6%	2,485,132	10.2%	2,739,699	1.7%	2,787,423
Expenditures:											
Water Source of Supply											
Wages	19,044	1.1%	19,250	2.0%	19,635	2.0%	20,028	2.0%	20,428	2.0%	20,837
Employers Costs	9,332	1.2%	9,440	5.0%	9,912	5.0%	10,408	5.0%	10,928	5.0%	11,474
Power	71,000	2.1%	72,500	2.5%	74,313	2.5%	76,170	2.5%	78,075	2.5%	80,026
Dam Inspection	36,670	5.1%	38,525	2.0%	39,296	2.0%	40,081	2.0%	40,883	2.0%	41,701
Chemicals - Routine	6,100	47.5%	9,000	2.0%	9,180	2.0%	9,364	2.0%	9,551	2.0%	9,742
Chemicals - Taste & Odor	7,200	31.9%	9,500	2.0%	9,690	2.0%	9,884	2.0%	10,081	2.0%	10,283
Maint/Repairs	10,000	0.0%	10,000	2.0%	10,200	2.0%	10,404	2.0%	10,612	2.0%	10,824
Equipment Rental	3,000	0.0%	3,000	2.0%	3,060	2.0%	3,121	2.0%	3,184	2.0%	3,247
Supplies	600	0.0%	600	2.0%	612	2.0%	624	2.0%	637	2.0%	649
Other	250	0.0%	250	2.0%	255	2.0%	260	2.0%	265	2.0%	271
Subtotals	163,196	5.4%	172,065	2.4%	176,152	2.4%	180,344	2.4%	184,644	2.4%	189,055
Water Treatment											
Wages	200,420	5.6%	211,730	2.0%	215,965	2.0%	220,284	2.0%	224,690	2.0%	229,183
Employers Costs	97,420	6.5%	103,760	5.0%	108,948	5.0%	114,395	5.0%	120,115	5.0%	126,121
Power	140,240	-44.7%	77,600	1.0%	78,376	1.0%	79,160	1.0%	79,951	1.0%	80,751
Chemicals	118,000	-28.8%	84,000	2.0%	85,680	2.0%	87,394	2.0%	89,141	2.0%	90,924
Maint/Repairs	51,000	0.0%	51,000	2.0%	52,020	2.0%	53,060	2.0%	54,122	2.0%	55,204
Lab Tests	28,000	0.0%	28,000	2.0%	28,560	2.0%	29,131	2.0%	29,714	2.0%	30,308
Equipment Rental	8,000	0.0%	8,000	2.0%	8,160	2.0%	8,323	2.0%	8,490	2.0%	8,659
Taste & Odor Treatment	0		0	2.0%	0	2.0%	0	2.0%	0	2.0%	0
Supplies	500	0.0%	500	2.0%	510	2.0%	520	2.0%	531	2.0%	541
Other	500	0.0%	500	2.0%	510	2.0%	520	2.0%	531	2.0%	541
Subtotals	644,080	-12.3%	565,090	2.4%	578,729	2.4%	592,788	2.4%	607,284	2.5%	622,233
Water Transmission & Distr											
Wages	182,200	5.6%	192,480	2.0%	196,330	2.0%	200,256	2.0%	204,261	2.0%	208,347
Employers Costs	88,560	6.5%	94,320	5.0%	99,036	5.0%	103,988	5.0%	109,187	5.0%	114,647
Maint/Repairs	48,000	0.0%	48,000	2.0%	48,960	2.0%	49,939	2.0%	50,938	2.0%	51,957
Meters/Box/Valve	54,000	0.0%	54,000	2.0%	55,080	2.0%	56,182	2.0%	57,305	2.0%	58,451
Power	43,000	15.3%	49,600	2.5%	50,840	2.5%	52,111	2.5%	53,414	2.5%	54,749
Equipment Rental	10,000	0.0%	10,000	2.0%	10,200	2.0%	10,404	2.0%	10,612	2.0%	10,824
Post Repair Road Paving	36,000	0.0%	36,000	2.0%	36,720	2.0%	37,454	2.0%	38,203	2.0%	38,968
Supplies	4,000	0.0%	4,000	2.0%	4,080	2.0%	4,162	2.0%	4,245	2.0%	4,330
Other	8,200	0.0%	8,200	2.0%	8,364	2.0%	8,531	2.0%	8,702	2.0%	8,876
Subtotals	473,960	4.8%	496,600	2.6%	509,610	2.6%	523,027	2.6%	536,868	2.7%	551,148
Water Administration											
Wages	91,100	5.6%	96,240	3.0%	99,127	3.0%	102,101	3.0%	105,164	3.0%	108,319
Employers Costs	45,780	6.3%	48,660	5.0%	51,093	5.0%	53,648	5.0%	56,330	5.0%	59,147
Permits	32,000	0.0%	32,000	2.0%	32,640	2.0%	33,293	2.0%	33,959	2.0%	34,638
Equipment Maint	8,000	0.0%	8,000	2.0%	8,160	2.0%	8,323	2.0%	8,490	2.0%	8,659
Legal/Consulting	60,500	2.5%	62,000	2.0%	63,240	2.0%	64,505	2.0%	65,795	2.0%	67,111
Vehicle Fuel	9,350	-0.5%	9,300	2.0%	9,486	2.0%	9,676	2.0%	9,869	2.0%	10,067
Training/Safety	9,300	0.0%	9,300	2.0%	9,486	2.0%	9,676	2.0%	9,869	2.0%	10,067
Regional Water Authority	7,500	0.0%	7,500	2.0%	7,650	2.0%	7,803	2.0%	7,959	2.0%	8,118
Sac Central GW Authority	6,000	116.7%	13,000	2.0%	13,260	2.0%	13,525	2.0%	13,796	2.0%	14,072
Supplies	5,500	0.0%	5,500	2.0%	5,610	2.0%	5,722	2.0%	5,837	2.0%	5,953
Dam Liability Coverage	13,170	-13.4%	11,400	2.0%	11,628	2.0%	11,861	2.0%	12,098	2.0%	12,340

BUDGET SUMMARY - WATER FUND

March 2, 2017

	Budget 16-17	% Change Projected 17-18	Proposed Budget 17-18	% Change Proposed 18-19	Proposed Budget 18-19	% Change Proposed 19-20	Proposed Budget 19-20	% Change Proposed 20-21	Proposed Budget 20-21	% Change Proposed 21-22	Proposed Budget 21-22
Telephones	10,980	-39.9%	6,600	2.0%	6,732	2.0%	6,867	2.0%	7,004	2.0%	7,144
Information Systems	5,380	638.8%	39,745	2.0%	40,540	2.0%	41,351	2.0%	42,178	2.0%	43,021
Vehicle Maintenance	20,000	0.0%	20,000	2.0%	20,400	2.0%	20,808	2.0%	21,224	2.0%	21,649
Tools	4,000	0.0%	4,000	2.0%	4,080	2.0%	4,162	2.0%	4,245	2.0%	4,330
CIA Ditch Operations	3,500	0.0%	3,500	2.0%	3,570	2.0%	3,641	2.0%	3,714	2.0%	3,789
Uniforms	4,980	1.5%	5,055	2.0%	5,156	2.0%	5,259	2.0%	5,364	2.0%	5,472
Conservation	50,000	0.0%	50,000	2.0%	51,000	2.0%	52,020	2.0%	53,060	2.0%	54,122
Travel/Meetings	1,800	0.0%	1,800	2.0%	1,836	2.0%	1,873	2.0%	1,910	2.0%	1,948
Copier Maintenance	120	0.0%	120	2.0%	122	2.0%	125	2.0%	127	2.0%	130
Memberships	3,950	0.0%	3,950	2.0%	4,029	2.0%	4,110	2.0%	4,192	2.0%	4,276
Building Maint	1,690	0.0%	1,690	2.0%	1,724	2.0%	1,758	2.0%	1,793	2.0%	1,829
Non Routine Maint/Repair	25,000	0.0%	25,000	0.0%	25,000	0.0%	25,000	0.0%	25,000	0.0%	25,000
Other	6,000	0.0%	6,000	2.0%	6,120	2.0%	6,242	2.0%	6,367	2.0%	6,495
WTP1 Rehab Debt Service											
2020 Compliance - 2% revenue loss											
Subtotals	425,600	10.5%	470,360	2.4%	481,690	2.4%	493,347	2.4%	505,345	2.4%	517,693
Operating Expenses	1,706,836	-0.2%	1,704,115	2.5%	1,746,180	2.5%	1,789,506	2.5%	1,834,140	2.5%	1,880,130
Reserve Expenditures	0		0		0		0		0		0
General Fund Net Alloc	265,061	0.4%	266,147	3.1%	274,492	1.5%	278,738	3.2%	287,645	1.5%	292,079
Total Expenses	1,971,897	-0.1%	1,970,262	2.6%	2,020,672	2.4%	2,068,245	2.6%	2,121,786	2.4%	2,172,208
Initial Overage(Deficit)	(1,375)		142,628		333,678		416,887		617,913		615,215
<i>Transfer from Fund Balance</i>	0		0		0		0		0		0
<i>Transfer from Misc Reserves</i>	0		0		0		0		0		0
<i>Transfer from Rate Stab Resr</i>	0		0		0		0		0		0
Net Income (Loss)	(1,375)		142,628		333,678		416,887		617,913		615,215

Proposed Water Rates 2017-18

Reserve contribution is \$6.39

	Total	2018-19	2019-20	2020-21	2021-22
Residential	53	280	178	332	36
Customer Count Projected	2595	2875	3053	3385	3421
<i>(based on 1/17 count plus 8 Retreats West)</i>					
usage/customer in cu ft (2013 usage x 90%)	19,875	57,139,303	60,676,971	67,275,318	67,990,801
<i>(based on projected 2020 usage)</i>					
usage rate per 100 cu'	\$0.0165	839,449 \$	942,798 \$	1,001,170 \$	1,110,043 \$
<i>assumed reduction in usage</i>	0%	0			
Base Rate (not including resr)	33.90	1,042,018 \$	1,169,550 \$	1,241,960 \$	1,377,018 \$
Total Residential	1,881,468	\$ 2,112,348	\$ 2,243,130	\$ 2,487,061	\$ 2,513,511
		12.3%	6.2%	10.9%	1.1%
Commercial	0	8	0	5	10
Customer Count Projected		94	94	99	109
<i>(based on 1/17 count plus Murieta Inn irrigation meter)</i>					
usage/customer in cu ft (2013 usage x 90%)	104276	9,801,966	9,801,966	10,323,347	11,366,109
usage rate per 100 cu'	\$0.0165	147,968 \$	161,732 \$	161,732 \$	170,335 \$
RMA Raw Water	\$0.0011	6,440			
<i>assumed reduction in usage</i>	0%	0			
EDU (used for reserve calc)					
Base Rate (not including resr)	33.90	34,985 \$	38,239 \$	38,239 \$	40,273 \$
Total Commercial	189,393	\$ 199,972	\$ 199,972	\$ 210,608	\$ 231,882
		5.6%	0.0%	5.3%	10.1%
Total Income	2,070,860	\$ 2,312,320	\$ 2,443,102	\$ 2,697,669	\$ 2,745,393

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - SEWER FUND

March 2, 2017

	Budget 16-17	% Change Proposed 17-18	Proposed Budget 17-18	% Change Proposed 18-19	Proposed Budget 18-19	% Change Proposed 19-20	Proposed Budget 19-20	% Change Proposed 20-21	Proposed Budget 20-21	% Change Proposed 21-22	Proposed Budget 21-22
Revenues:											
Residential Service	1,177,620	2.0%	1,200,735	12.3%	1,348,733	6.2%	1,432,763	10.9%	1,589,493	1.1%	1,606,488
Commercial Service	134,426	0.0%	134,435	17.9%	158,516	0.0%	158,516	0.0%	168,902	0.0%	172,867
Availability Fees	500	-16.0%	420	0.0%	420	0.0%	420	0.0%	420	0.0%	420
Other	18,680	15.6%	21,600	0.0%	21,600	0.0%	21,600	0.0%	21,600	0.0%	21,600
Operating Revenues	1,331,226	2.0%	1,357,190	12.7%	1,529,269	5.5%	1,613,299	10.4%	1,780,415	1.2%	1,801,375
Expenditures:											
Sewer Collection											
Wages	127,540	5.6%	134,740	2.0%	137,435	2.0%	140,183	2.0%	142,987	2.0%	145,847
Employers Costs	61,990	6.5%	66,030	5.0%	69,332	5.0%	72,798	5.0%	76,438	5.0%	80,260
Power	14,700	12.9%	16,600	2.5%	17,015	2.5%	17,440	2.5%	17,876	2.5%	18,323
Maint/Repairs	40,000	0.0%	40,000	2.0%	40,800	2.0%	41,616	2.0%	42,448	2.0%	43,297
Equipment Rental	3,000	0.0%	3,000	2.0%	3,060	2.0%	3,121	2.0%	3,184	2.0%	3,247
Supplies	3,300	0.0%	3,300	2.0%	3,366	2.0%	3,433	2.0%	3,502	2.0%	3,572
Other	1,000	0.0%	1,000	2.0%	1,020	2.0%	1,040	2.0%	1,061	2.0%	1,082
Subtotals	251,530	5.2%	264,670	2.8%	272,027	2.8%	279,633	2.8%	287,497	2.8%	295,629
Sewer Treatment & Disposal											
Wages	191,310	5.6%	202,110	2.0%	206,152	2.0%	210,275	2.0%	214,481	2.0%	218,770
Employers Costs	92,990	6.5%	99,040	3.5%	102,506	3.5%	106,094	3.5%	109,807	3.5%	113,651
Power	100,800	-2.4%	98,400	1.0%	99,384	1.0%	100,378	1.0%	101,382	1.0%	102,395
Maint/Repairs	75,000	0.0%	75,000	2.0%	76,500	2.0%	78,030	2.0%	79,591	2.0%	81,182
Chemicals	58,040	0.0%	58,040	2.0%	59,201	2.0%	60,385	2.0%	61,593	2.0%	62,824
Lab Tests	16,200	0.0%	16,200	2.0%	16,524	2.0%	16,854	2.0%	17,192	2.0%	17,535
Supplies	900	0.0%	900	2.0%	918	2.0%	936	2.0%	955	2.0%	974
Equipment Rental	7,200	0.0%	7,200	2.0%	7,344	2.0%	7,491	2.0%	7,641	2.0%	7,794
Sludge Removal Off Site	11,750	0.0%	11,750	2.0%	11,985	2.0%	12,225	2.0%	12,469	2.0%	12,719
Subtotals	554,190	2.6%	568,640	2.1%	580,514	2.1%	592,668	2.1%	605,109	2.1%	617,845
Sewer Administration											
Wages	36,440	5.7%	38,500	3.0%	39,655	3.0%	40,845	3.0%	42,070	3.0%	43,332
Employers Costs	18,300	6.3%	19,460	5.0%	20,433	5.0%	21,455	5.0%	22,527	5.0%	23,654
Equipment Maint	31,250	0.0%	31,250	2.0%	31,875	2.0%	32,513	2.0%	33,163	2.0%	33,826
Vehicle Fuel	13,500	0.0%	13,500	2.0%	13,770	2.0%	14,045	2.0%	14,326	2.0%	14,613
Permits	35,100	-1.0%	34,740	2.0%	35,435	2.0%	36,143	2.0%	36,866	2.0%	37,604
Legal/Consulting Engineer	80,000	0.0%	80,000	2.0%	81,600	2.0%	83,232	2.0%	84,897	2.0%	86,595
Training/Safety	12,200	-24.8%	9,175	2.0%	9,359	2.0%	9,546	2.0%	9,737	2.0%	9,931
Supplies	4,200	0.0%	4,200	2.0%	4,284	2.0%	4,370	2.0%	4,457	2.0%	4,546
Information Systems Maint	3,730	329.4%	16,015	2.0%	16,335	2.0%	16,662	2.0%	16,995	2.0%	17,335
Vehicle Maintenance	6,000	16.7%	7,000	2.0%	7,140	2.0%	7,283	2.0%	7,428	2.0%	7,577
Tools	4,200	0.0%	4,200	2.0%	4,284	2.0%	4,370	2.0%	4,457	2.0%	4,546
Telephones	8,160	-28.3%	5,850	2.0%	5,967	2.0%	6,086	2.0%	6,208	2.0%	6,332
Uniforms	4,300	1.7%	4,375	2.0%	4,463	2.0%	4,552	2.0%	4,643	2.0%	4,736
Travel/Meetings	2,000	0.0%	2,000	2.0%	2,040	2.0%	2,081	2.0%	2,122	2.0%	2,165
Building Maintenance	1,700	1.2%	1,720	2.0%	1,754	2.0%	1,789	2.0%	1,825	2.0%	1,862
Copier Maintenance	120	-50.0%	60	2.0%	61	2.0%	62	2.0%	64	2.0%	65
Memberships	3,100	62.3%	5,030	2.0%	5,131	2.0%	5,233	2.0%	5,338	2.0%	5,445
Sewer General Fine			0	0.0%	0	0.0%	0	0.0%	0	0.0%	0
Non Routine Maint/Repairs	40,000	0.0%	40,000	0.0%	40,000	0.0%	40,000	0.0%	40,000	0.0%	40,000
Other	2,000	0.0%	2,000	2.0%	2,040	2.0%	2,081	2.0%	2,122	2.0%	2,165
Subtotals	306,300	4.2%	319,075	2.1%	325,625	2.1%	332,347	2.1%	339,246	2.1%	346,328
Operating Expenses	1,112,020	3.6%	1,152,385	2.2%	1,178,167	2.2%	1,204,649	2.3%	1,231,852	2.3%	1,259,802
Reserve Expenditures	16,836	-100.0%	0	-100.0%	0	0.0%	0	0.0%	0	0.0%	0
General Fund Net Allocation	202,373	0.4%	203,202	0.4%	209,573	3.1%	212,816	1.5%	219,616	3.2%	223,001
Total Expenses	1,331,229	1.8%	1,355,587	2.4%	1,387,740	2.1%	1,417,464	2.4%	1,451,469	2.2%	1,482,803
Initial Overage(Deficit)	(3)		1,603		141,528		195,835		328,946		318,573
Transfer from Misc Reserves	0		0		0		0		0		0
Transfer from Rate Stab Resr	0		0		0		0		0		0
Net Income (Loss)	(3)		1,603		141,528		195,835		328,946		318,573

Adopted Sewer Rates 2017-18

Reserve transfer this year \$6.31

	Total	2018-19	2019-20	2020-21	2021-22
Residential	53	280	178	332	36
Customer Count	2577	2857	3035	3367	3403
<i>(based on 1/17 count plus 8 Retreats West)</i>					
SWR					
@ 39.34 Mo.	1,200,735.48	\$ 1,348,732.6	\$ 1,432,762.8	\$ 1,589,493.4	\$ 1,606,488.2
Mobile Homes - No longer a separate		12.3%	6.2%	10.9%	1.1%
Customer Count					
SWMV					
@ 39.34 Mo.	0.00				
Total Residential	1,200,735	\$ 1,348,733	\$ 1,432,763	\$ 1,589,493	\$ 1,606,488
Commercial					
EDU		335.782	335.782	357.782	366.182
@ 39.34 Mo.	134,436.00				
Total Commercial	134,436	\$ 158,516	\$ 158,516	\$ 168,902	\$ 172,867
		17.9%	0.0%	6.6%	2.3%
Total Income	1,335,171	\$ 1,507,249	\$ 1,591,279	\$ 1,758,395	\$ 1,779,355

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - DRAINAGE FUND

March 2, 2017

	Budget 16-17	% Change Proposed 17-18	Proposed Budget 17-18	% Change Proposed 18-19	Proposed Budget 18-19	% Change Proposed 19-20	Proposed Budget 19-20	% Change Proposed 20-21	Proposed Budget 20-21	% Change Proposed 21-22	Proposed Budget 21-22
Revenues:											
Residential Special Taxes	157,750	4.0%	164,030		170,786		203,769		207,322		207,322
Commercial Special Taxes	31,520	6.5%	33,580		46,186		46,186		46,186		46,186
Other	50	0.0%	50	2.0%	51	2.0%	52	2.0%	53	2.0%	54
Operating Revenues	189,320	4.4%	197,660	9.8%	217,023	15.2%	250,007	1.4%	253,561	0.0%	253,563
Expenditures:											
Wages	63,770	5.6%	67,370	2.0%	68,717	2.0%	70,092	2.0%	71,494	2.0%	72,923
Employers Costs	31,110	6.5%	33,130	5.0%	34,787	5.0%	36,526	5.0%	38,352	5.0%	40,270
MS4 Permit	6,000	8.3%	6,500	2.0%	6,630	2.0%	6,763	2.0%	6,898	2.0%	7,036
MS4 Stormwater Outreach			3,000	2.0%	3,060	2.0%	3,121	2.0%	3,184	2.0%	3,247
Power	9,800	5.9%	10,380	2.5%	10,640	2.5%	10,905	2.5%	11,178	2.5%	11,458
Chemicals-herbicides	1,500	133.3%	3,500	2.0%	3,570	2.0%	3,641	2.0%	3,714	2.0%	3,789
Chemicals-Midge fly granular	3,500	114.3%	7,500	2.0%	7,650	2.0%	7,803	2.0%	7,959	2.0%	8,118
Maint/Repairs	11,900	0.0%	11,900	2.0%	12,138	2.0%	12,381	2.0%	12,628	2.0%	12,881
Equipment Rental	4,730	0.0%	4,730	2.0%	4,825	2.0%	4,921	2.0%	5,020	2.0%	5,120
Training/Safety	0		700	2.0%	714	2.0%	728	2.0%	743	2.0%	758
Improvements	11,750	-70.1%	3,510	2.0%	3,580	2.0%	3,652	2.0%	3,725	2.0%	3,799
Legal/Consulting	2,000	0.0%	2,000	2.0%	2,040	2.0%	2,081	2.0%	2,122	2.0%	2,165
Uniforms	200	0.0%	200	2.0%	204	2.0%	208	2.0%	212	2.0%	216
Tools	400	0.0%	400	2.0%	408	2.0%	416	2.0%	424	2.0%	433
Other	1,100	0.0%	1,100	2.0%	1,122	2.0%	1,144	2.0%	1,167	2.0%	1,191
Subtotals	147,760	5.5%	155,920	2.7%	160,084	2.7%	164,383	2.7%	168,821	2.7%	173,403
Operating Expenses	147,760	5.5%	155,920	2.7%	160,084	2.7%	164,383	2.7%	168,821	2.7%	173,403
General Fund Net Allocation	41,565	0.4%	41,735	3.1%	43,044	1.5%	43,710	3.2%	45,106	1.5%	45,802
Total Expenses	189,325	4.4%	197,655	2.8%	203,128	2.4%	208,092	2.8%	213,927	2.5%	219,205
Net Income (Loss)	(5)		5		13,895		41,915		39,635		34,358

Rancho Murieta Community Services District

Drainage Revenue - 5 Year Projection

	2017-18	2018-19	2019-20	2020-21	2021-22
		478	464		
Developed Lots	2345	2823	3287	3287	3287
Murieta Village & Villas	227	227	227	227	227
Geyer	1	1	1	1	1
Developed Lots	\$ 141,263	\$ 170,058	\$ 198,009	\$ 198,009	\$ 198,009
Murieta Village & Villas	\$ 9,125	\$ 9,125	\$ 9,125	\$ 9,125	\$ 9,125
Geyer	\$ 188	\$ 188	\$ 188	\$ 188	\$ 188
	<u>\$ 150,576</u>	<u>\$ 179,371</u>	<u>\$ 207,322</u>	<u>\$ 207,322</u>	<u>\$ 207,322</u>
Undeveloped	13,449				
Undeveloped Offset		\$ (8,585)	\$ (3,553)		
Total Residential Revenue	\$ 164,026	\$ 170,786	\$ 203,769	\$ 207,322	\$ 207,322
Commercial	\$ 33,578	\$ 47,873	\$ 46,186	\$ 46,186	\$ 46,186
Undeveloped Offset		\$ (1,687)			
Total Commercial Revenue	\$ 33,578	\$ 46,186	\$ 46,186	\$ 46,186	\$ 46,186
Total Drainage Revenues	\$ 197,604	\$ 216,972	\$ 249,955	\$ 253,508	\$ 253,508

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - SOLID WASTE FUND

March 2, 2017

	Budget	% Change	Proposed	% Change	Proposed	% Change	Proposed	% Change	Proposed	% Change	Proposed
	16-17	17-18	17-18	18-19	18-19	19-20	19-20	20-21	20-21	21-22	21-22
Revenues:											
Solid Waste Charges	640,000	1.7%	651,100	11.4%	725,265	6.5%	772,415	11.4%	860,358	1.1%	869,894
Other	300	100.0%	600	0.0%	600	0.0%	600	0.0%	600	0.0%	600
Operating Revenues	640,300	1.8%	651,700	11.4%	725,865	6.5%	773,015	11.4%	860,958	1.1%	870,494
Expenditures:											
CWRS Contract	555,700	2.0%	566,700	13.4%	642,585	8.5%	697,212	13.4%	790,537	3.1%	815,110
Sac Co Admin Fee	34,800	2.0%	35,500	13.4%	40,254	8.5%	43,676	13.4%	49,522	3.1%	51,061
Consulting	0		0	0.0%	0	0.0%	0	0.0%	0	0.0%	0
HHW Event/Misc	15,710	-4.5%	15,000	0.0%	15,000	0.0%	15,000	0.0%	15,000	0.0%	15,000
Subtotals	606,210	1.8%	617,200	13.1%	697,839	8.3%	755,888	13.1%	855,059	3.1%	881,171
Operating Expenses	606,210	1.8%	617,200	13.1%	697,839	8.3%	755,888	13.1%	855,059	3.1%	881,171
General Fund Net Allocation	34,070	0.4%	34,209	3.1%	35,282	1.5%	35,828	3.2%	36,972	1.5%	37,542
Total Expenses	640,280	1.7%	651,409	12.5%	733,120	8.0%	791,715	12.7%	892,031	3.0%	918,713
Net Income (Loss)	21		291		-7,256		-18,700		-31,073		-48,219
					Annual required rate Increase	1.0%	1.4%	1.2%	1.9%		

Rancho Murieta Community Services District

Solid Waste Revenue - 5 Year Projection

	2017-18	2018-19	2019-20	2020-21	2021-22
		280	178	332	36
Accounts	2458	2738	2916	3248	3284
Revenue	\$ 651,096	\$ 725,265	\$ 772,415	\$ 860,358	\$ 869,894

RANCHO MURIETA COMMUNITY SERVICES DISTRICT

BUDGET SUMMARY - GENERAL FUND

March 2, 2017

	Budget	% Change	Proposed	% Change	Proposed	% Change	Proposed	% Change	Proposed	% Change	Proposed
	16-17	17-18	Budget	Proposed	Budget	Proposed	Budget	Proposed	Budget	Proposed	Budget
			17-18	18-19	18-19	19-20	19-20	20-21	20-21	21-22	21-22
Revenues:											
Property Taxes	512,400	4.1%	533,640	4.0%	554,986	4.0%	577,185	4.0%	600,272	4.0%	624,283
Title Transfer Fees	9,600	8.3%	10,400	2.0%	10,608	2.0%	10,820	2.0%	11,037	2.0%	11,257
Other	3,120	5.8%	3,300	2.0%	3,366	2.0%	3,433	2.0%	3,502	2.0%	3,572
Total Operating Revenues	525,120	4.2%	547,340	3.9%	568,960	4.0%	591,439	4.0%	614,811	4.0%	639,113
Expenditures:											
Wages	518,100	3.5%	536,300	3.0%	552,389	3.0%	568,961	3.0%	586,029	3.0%	603,610
Director Meeting Stipends	18,000	0.0%	18,000	0.0%	18,000	0.0%	18,000	0.0%	18,000	0.0%	18,000
Employers Costs	276,500	-0.8%	274,200	5.0%	287,910	5.0%	302,306	5.0%	317,421	5.0%	333,292
Liability Insurance	86,400	10.3%	95,296	2.0%	97,202	2.0%	99,146	2.0%	101,129	2.0%	103,151
Information Systems Maint	77,450	13.7%	88,096	2.0%	89,858	2.0%	91,655	2.0%	93,488	2.0%	95,358
Community Communications	5,900	-22.9%	4,550	2.0%	4,641	2.0%	4,734	2.0%	4,828	2.0%	4,925
Legal	60,000	0.0%	60,000	2.0%	61,200	2.0%	62,424	2.0%	63,672	2.0%	64,946
Office Supplies	22,800	-6.6%	21,300	2.0%	21,726	2.0%	22,161	2.0%	22,604	2.0%	23,056
Building/Grounds Maint	17,040	2.1%	17,400	2.0%	17,748	2.0%	18,103	2.0%	18,465	2.0%	18,834
Postage	21,600	-5.6%	20,400	2.0%	20,808	2.0%	21,224	2.0%	21,649	2.0%	22,082
Telephones	5,400	-11.5%	4,780	2.0%	4,876	2.0%	4,973	2.0%	5,073	2.0%	5,174
Contingency	11,000	0.0%	11,000	0.0%	11,000	0.0%	11,000	0.0%	11,000	0.0%	11,000
Audit	13,500	3.7%	14,000	2.0%	14,280	2.0%	14,566	2.0%	14,857	2.0%	15,154
Consulting	3,600	0.0%	3,600	2.0%	3,672	2.0%	3,745	2.0%	3,820	2.0%	3,897
Memberships	9,620	-0.2%	9,600	2.0%	9,792	2.0%	9,988	2.0%	10,188	2.0%	10,391
Training/Safety	4,800	0.0%	4,800	2.0%	4,896	2.0%	4,994	2.0%	5,094	2.0%	5,196
Power	7,200	-6.5%	6,730	1.0%	6,797	1.0%	6,865	1.0%	6,934	1.0%	7,003
Meetings	9,000	-11.4%	7,970	2.0%	8,129	2.0%	8,292	2.0%	8,458	2.0%	8,627
Director Expense Reimb	4,800	0.0%	4,800	2.0%	4,896	2.0%	4,994	2.0%	5,094	2.0%	5,196
Equipment Maintenance	2,000	35.0%	2,700	2.0%	2,754	2.0%	2,809	2.0%	2,865	2.0%	2,923
Election Costs	5,000	0.0%	0	0.0%	5,500	0.0%	0	0.0%	6,000	0.0%	0
Mail Machine Lease	2,800	0.0%	2,800	2.0%	2,856	2.0%	2,913	2.0%	2,971	2.0%	3,031
Copy Machine Maintenance	16,800	-4.8%	16,000	2.0%	16,320	2.0%	16,646	2.0%	16,979	2.0%	17,319
Clerical Services	0		0	2.0%	0	2.0%	0	2.0%	0	2.0%	0
Other	7,200	0.0%	7,200	2.0%	7,344	2.0%	7,491	2.0%	7,641	2.0%	7,794
Total Operating Expenses	1,206,510	2.1%	1,231,522	3.5%	1,274,594	2.6%	1,307,989	3.5%	1,354,259	2.6%	1,389,958
Overage(Deficit)	(681,390)	0.4%	(684,182)	3.1%	(705,635)	1.5%	(716,551)	3.2%	(739,448)	1.5%	(750,845)

ATTACHMENT #2 - PROJECTED RESERVE BALANCE
2016 - 2035
(at full build-out in 2035)

	Water Replacement Reserve			Sewer Replacement Reserve			Drainage Replacement Reserves			Security Replacement Reserves		
	Collections	Expense	Balance	Collections	Expense	Balance	Collections	Expense	Balance	Collections	Expense	Balance
30-Jun-16	\$ 826,443	\$	\$ 826,443	\$ 1,915,904	\$	\$ 1,915,904	\$ 71,601	\$	\$ 71,601	\$ 90,972	\$	\$ 90,972
30-Jun-17	\$ 222,050	\$	\$ 1,058,978	\$ 359,724	\$	\$ 2,298,394	\$ -	\$ -	\$ 72,317	\$ 45,680	\$ 23,340	\$ 114,445
30-Jun-18	\$ 245,054	\$ 904,575	\$ 403,451	\$ 382,440	\$ 2,078,200	\$ 608,650	\$ -	\$ -	\$ 73,040	\$ 45,680	\$ 34,340	\$ 127,043
30-Jun-19	\$ 258,703	\$ 801,186	\$ (140,422)	\$ 395,918	\$ 72,100	\$ 941,793	\$ -	\$ 96,305	\$ (23,497)	\$ 45,680	\$ 124,280	\$ 48,927
30-Jun-20	\$ 285,848	\$ 63,654	\$ 83,407	\$ 422,723	\$ 479,712	\$ 893,652	\$ -	\$ -	\$ (23,967)	\$ 45,680	\$ 108,300	\$ (13,966)
2021-2025	\$ 1,446,185	\$ 2,435,219	\$ (923,740)	\$ 2,130,349	\$ 3,183,746	\$ (161,342)	\$ -	\$ 1,134,042	\$ (1,181,170)	\$ 228,400	\$ 131,494	\$ 84,598
2026-2030	\$ 1,533,830	\$ 2,200,928	\$ (1,622,654)	\$ 1,521,269	\$ 3,158,523	\$ (1,816,582)	\$ -	\$ 426,229	\$ (1,639,547)	\$ 228,400	\$ 227,740	\$ 86,964
2031-2035	\$ 1,641,565	\$ 3,467,852	\$ (3,517,920)	\$ 1,621,014	\$ 8,384,279	\$ (8,751,444)	\$ -	\$ 471,760	\$ (2,153,533)	\$ 228,400	\$ 301,865	\$ 13,768

Includes borrowing \$1.5m for WTP1 expansion repaid over 11yr 1mo at reserve fund current interest rate (\$6.00 per resident/meter/mo)

Includes repayment of North Gate internal borrowing from Drainage Capital Improvement

ATTACHMENT #2 - PROJECTED RESERVE BALANCE
2016 - 2035
(at full build-out in 2035)

	Admin Replacement Reserves			Water Supply Augmentation Reserve			Capital Improvement Reserve			Security Impact Fee		
	Collections	Expense	Balance	Collections	Expense	Balance	Collections	Expense	Balance	Collections	Expense	Balance
30-Jun-16	\$ 57,174	\$ -	\$ 57,174	\$ 1,758,672	\$ -	\$ 1,758,672	\$ 335,490	\$ -	\$ 335,490	\$ 13,214	\$ -	\$ 13,214
30-Jun-17	-	\$ -	\$ 57,746	\$ 353,950	\$ -	\$ 2,133,748	\$ 130,036	\$ -	\$ 470,181	\$ 85,800	\$ -	\$ 100,004
30-Jun-18	-	\$ 55,600	\$ 2,167	\$ 1,024,818	\$ -	\$ 3,190,152	\$ 354,000	\$ -	\$ 832,423	\$ 323,100	\$ -	\$ 427,335
30-Jun-19	-	\$ -	\$ 2,189	\$ 732,298	\$ -	\$ 3,961,674	\$ 210,040	\$ -	\$ 1,052,888	\$ 213,600	\$ -	\$ 647,345
30-Jun-20	-	\$ 25,992	\$ (24,279)	\$ 1,060,458	\$ -	\$ 5,122,575	\$ 417,720	\$ -	\$ 1,485,314	\$ 414,900	\$ -	\$ 1,083,489
2021-2025	-	\$ 435,380	\$ (468,852)	\$ 873,950	\$ -	\$ 6,116,456	\$ 260,780	\$ -	\$ 1,763,555	\$ 246,300	\$ -	\$ 1,356,385
2026-2030	-	\$ 271,808	\$ (755,474)	\$ 873,154	\$ -	\$ 7,129,402	\$ 305,620	\$ -	\$ 2,089,866	\$ 291,900	\$ -	\$ 1,681,251
2031-2035	-	\$ 357,501	\$ (1,135,234)	\$ 1,473,540	\$ -	\$ 8,775,000	\$ 435,420	\$ -	\$ 2,575,792	\$ 427,500	\$ -	\$ 2,150,926

Includes borrowing \$500,000 for WTP1 expansion repaid over 11yr 1mo at reserve fund current interest rate

WSA fee reflects \$2,000 credit for purple pipe pipe where applicable

**PROJECTED RESERVES COLLECTIONS
2017 - 2035**

			Total 2016	Total 2017	Total 2018	Total 2019	Total 2020	Total 2025	Total 2030	Total 2035	Totals
<u>Properties with tentative/final maps</u>											
Lakeview	Y	Recycled Water	99	20	140	18	12	8	62	99	99
Murieta Gardens I (commercial)	20		140	18	12	8	62	99	99	99	99
Murieta Gardens II	78		140	18	12	8	62	99	99	99	99
Riverview	140		140	18	12	8	62	99	99	99	99
Hotel (commercial)	18		140	18	12	8	62	99	99	99	99
Extended Stay (commercial)	12		140	18	12	8	62	99	99	99	99
Retreats-West	22		140	18	12	8	62	99	99	99	99
Retreats-North & East	22		140	18	12	8	62	99	99	99	99
Residences - East	62		140	18	12	8	62	99	99	99	99
Residences - West	99		140	18	12	8	62	99	99	99	99
	99		140	18	12	8	62	99	99	99	99
<u>Rancho North Development</u>											
Village A	167		167	167	167	167	167	167	167	167	167
Village B	167		167	167	167	167	167	167	167	167	167
Village C	130		130	130	130	130	130	130	130	130	130
Village D	42		42	42	42	42	42	42	42	42	42
Village E	43		43	43	43	43	43	43	43	43	43
Village F	95		95	95	95	95	95	95	95	95	95
Village G	53		53	53	53	53	53	53	53	53	53
Village H	130		130	130	130	130	130	130	130	130	130
<u>Apartment Site</u>	170		170	170	170	170	170	170	170	170	170
<u>Industrial/Commercial/Residential</u>	140		140	140	140	140	140	140	140	140	140
<u>New Residential</u>											
New Commercial	8		8	8	8	8	8	8	8	8	8
Residential Commercial	2532		2532	2532	2532	2532	2532	2532	2532	2532	2532
<u>Reserves</u>											
Water Replacement	\$ 6.39		\$ 213,599.81	\$ 222,049.94	\$ 245,053.94	\$ 258,702.98	\$ 285,847.70	\$ 302,793.98	\$ 322,654.10	\$ 350,949.02	\$ 2,201,651.50
Sewer Replacement	\$ 6.31		\$ 210,925.63	\$ 219,269.98	\$ 241,985.98	\$ 255,464.14	\$ 282,269.02	\$ 299,003.14	\$ 318,614.62	\$ 346,555.30	\$ 2,174,087.78
Water Supply Augmentation w/o recycled credit	\$ 2,660.00		\$ 21,280.00	\$ 274,512.00	\$ 558,600.00	\$ 191,520.00	\$ 845,880.00	\$ 518,700.00	\$ 446,880.00	\$ 327,180.00	\$ 3,184,552.00
Security - Outside Gates	\$ 4,660.00		\$ -	\$ 32,620.00	\$ 419,400.00	\$ 493,960.00	\$ 167,760.00	\$ 121,160.00	\$ 424,060.00	\$ 1,146,360.00	\$ 2,805,320.00
Security - Outside Gates	\$ 750.00		\$ -	\$ 41,400.00	\$ 61,500.00	\$ -	\$ 16,500.00	\$ 31,500.00	\$ 31,500.00	\$ 25,500.00	\$ 207,900.00
Security - Outside Gates	\$ 1,200.00		\$ -	\$ 44,400.00	\$ 261,600.00	\$ 213,600.00	\$ 398,400.00	\$ 214,800.00	\$ 260,400.00	\$ 402,000.00	\$ 1,795,200.00
Capital Improvement	\$ 1,180.00		\$ 9,440.00	\$ 130,036.00	\$ 354,000.00	\$ 210,040.00	\$ 417,720.00	\$ 260,780.00	\$ 305,620.00	\$ 435,420.00	\$ 2,123,056.00

#	Component	Useful Life (yrs)	Rem. Useful Life (yrs)	Current Average Cost	Future Average Cost
302	Generator - Replace (South)	40	25	\$30,000	\$62,813
302	Generators - Replace (North)	40	40	\$37,000	\$120,695
303	HVAC - Replace 50%	10	6	\$7,500	\$8,955
304	Security Systems - Replace	8	1	\$62,500	\$64,375
704	Intercoms - Replace	15	2	\$14,500	\$15,383
705	Gate Operators(North) - Repl/Repair	10	5	\$18,000	\$20,867
706	Gate Oper. New(North) - Repl/Repair	10	10	\$44,550	\$59,871
707	Gate Operators(South) - Repl/Repair	10	3	\$27,000	\$29,504
1808	Safety Center - Repair/Upgrade	20	9	\$12,000	\$15,657
1809	South Gate Sec. Bldg. - Repair	30	10	\$5,250	\$7,056
1810	Barcode Readers (North) - Replace	7	2	\$19,500	\$20,688
1810	Barcode Readers (South) - Replace	7	2	\$29,250	\$31,031
1860	2012 Ford Escape XLS - Replace	20	7	\$26,000	\$31,977
1861	2005 Ford Ranger VIPS - Replace	20	5	\$23,000	\$26,663
1862	2006 Ford Explorer XLT #517 - Repl.	20	1	\$35,500	\$36,565
1863	2010 Ford Escape XLS #519- Repl.	20	2	\$26,000	\$27,583
2501	Radios - Replace/Upgrade	7	0	\$11,000	\$13,529
17	Total Funded Components				

Note 1: Yellow highlighted line items are expected to require attention in initial year.

Note 2: a Useful Life of "N/A" means a one-time expense, not expected to repeat.

Table 5: 30-Year Income/Expense Detail (yrs 0 through 4)

27003-0
SECURITY

Fiscal Year	2018 2015	2019 2016	2020 2017	2021 2018	2022 2019
Starting Reserve Balance	\$148,821	\$185,090	\$132,477	\$86,796	\$107,369
Annual Reserve Contribution	\$45,600	\$46,740	\$47,909	\$49,106	\$50,334
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$1,669	\$1,587	\$1,096	\$970	\$1,331
Total Income	\$196,090	\$233,417	\$181,481	\$136,873	\$159,034
# Component					
302 Generator - Replace (South)	\$0	\$0	\$0	\$0	\$0
302 Generators - Replace (North)	\$0	\$0	\$0	\$0	\$0
303 HVAC - Replace 50%	\$0	\$0	\$0	\$0	\$0
304 Security Systems - Replace	\$0	\$64,375	\$0	\$0	\$0
704 Intercoms - Replace	\$0	\$0	\$15,383	\$0	\$0
705 Gate Operators(North) - Repl/Repair	\$0	\$0	\$0	\$0	\$0
706 Gate Oper. New(North) - Repl/Repair	\$0	\$0	\$0	\$0	\$0
707 Gate Operators(South) - Repl/Repair	\$0	\$0	\$0	\$29,504	\$0
1808 Safety Center - Repair/Upgrade	\$0	\$0	\$0	\$0	\$0
1809 South Gate Sec. Bldg. - Repair	\$0	\$0	\$0	\$0	\$0
1810 Barcode Readers (North) - Replace	\$0	\$0	\$20,688	\$0	\$0
1810 Barcode Readers (South) - Replace	\$0	\$0	\$31,031	\$0	\$0
1860 2012 Ford Escape XLS - Replace	\$0	\$0	\$0	\$0	\$0
1861 2005 Ford Ranger VIPS - Replace	\$0	\$0	\$0	\$0	\$0
1862 2006 Ford Explorer XLT #517 - Repl.	\$0	\$36,565	\$0	\$0	\$0
1863 2010 Ford Escape XLS #519- Repl.	\$0	\$0	\$27,583	\$0	\$0
2501 Radios - Replace/Upgrade	\$11,000	\$0	\$0	\$0	\$0
Total Expenses	\$11,000	\$100,940	\$94,685	\$29,504	\$0
Ending Reserve Balance:	\$185,090	\$132,477	\$86,796	\$107,369	\$159,034

Table 5: 30-Year Income/Expense Detail (yrs 5 through 9)

27003-0
SECURITY

Fiscal Year	2023 2020	2024 2021	2025 2022	2026 2023	2027 2024
Starting Reserve Balance	\$159,034	\$164,714	\$210,516	\$221,374	\$279,436
Annual Reserve Contribution	\$51,592	\$52,882	\$54,204	\$55,559	\$56,948
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$1,618	\$1,875	\$2,159	\$2,503	\$2,285
Total Income	\$212,245	\$219,472	\$266,879	\$279,436	\$338,669
# Component					
302 Generator - Replace (South)	\$0	\$0	\$0	\$0	\$0
302 Generators - Replace (North)	\$0	\$0	\$0	\$0	\$0
303 HVAC - Replace 50%	\$0	\$8,955	\$0	\$0	\$0
304 Security Systems - Replace	\$0	\$0	\$0	\$0	\$81,548
704 Intercoms - Replace	\$0	\$0	\$0	\$0	\$0
705 Gate Operators(North) - Repl/Repair	\$20,867	\$0	\$0	\$0	\$0
706 Gate Oper. New(North) - Repl/Repair	\$0	\$0	\$0	\$0	\$0
707 Gate Operators(South) - Repl/Repair	\$0	\$0	\$0	\$0	\$0
1808 Safety Center - Repair/Upgrade	\$0	\$0	\$0	\$0	\$15,657
1809 South Gate Sec. Bldg. - Repair	\$0	\$0	\$0	\$0	\$0
1810 Barcode Readers (North) - Replace	\$0	\$0	\$0	\$0	\$25,443
1810 Barcode Readers (South) - Replace	\$0	\$0	\$0	\$0	\$38,165
1860 2012 Ford Escape XLS - Replace	\$0	\$0	\$31,977	\$0	\$0
1861 2005 Ford Ranger VIPS - Replace	\$26,663	\$0	\$0	\$0	\$0
1862 2006 Ford Explorer XLT #517 - Repl.	\$0	\$0	\$0	\$0	\$0
1863 2010 Ford Escape XLS #519- Repl.	\$0	\$0	\$0	\$0	\$0
2501 Radios - Replace/Upgrade	\$0	\$0	\$13,529	\$0	\$0
Total Expenses	\$47,530	\$8,955	\$45,505	\$0	\$160,813
Ending Reserve Balance:	\$164,714	\$210,516	\$221,374	\$279,436	\$177,856

Table 5: 30-Year Income/Expense Detail (yrs 10 through 14)

27003-0
SECURITY

Fiscal Year	2028 2025	2029 2026	2030 2027	2031 2028	2032 2029
Starting Reserve Balance	\$177,856	\$171,045	\$232,895	\$296,869	\$323,178
Annual Reserve Contribution	\$58,372	\$59,831	\$61,327	\$62,860	\$64,432
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$1,744	\$2,019	\$2,648	\$3,099	\$3,487
Total Income	\$237,972	\$232,895	\$296,869	\$362,828	\$391,096
# Component					
302 Generator - Replace (South)	\$0	\$0	\$0	\$0	\$0
302 Generators - Replace (North)	\$0	\$0	\$0	\$0	\$0
303 HVAC - Replace 50%	\$0	\$0	\$0	\$0	\$0
304 Security Systems - Replace	\$0	\$0	\$0	\$0	\$0
704 Intercoms - Replace	\$0	\$0	\$0	\$0	\$0
705 Gate Operators(North) - Repl/Repair	\$0	\$0	\$0	\$0	\$0
706 Gate Oper. New(North) - Repl/Repair	\$59,871	\$0	\$0	\$0	\$0
707 Gate Operators(South) - Repl/Repair	\$0	\$0	\$0	\$39,650	\$0
1808 Safety Center - Repair/Upgrade	\$0	\$0	\$0	\$0	\$0
1809 South Gate Sec. Bldg. - Repair	\$7,056	\$0	\$0	\$0	\$0
1810 Barcode Readers (North) - Replace	\$0	\$0	\$0	\$0	\$0
1810 Barcode Readers (South) - Replace	\$0	\$0	\$0	\$0	\$0
1860 2012 Ford Escape XLS - Replace	\$0	\$0	\$0	\$0	\$0
1861 2005 Ford Ranger VIPS - Replace	\$0	\$0	\$0	\$0	\$0
1862 2006 Ford Explorer XLT #517 - Repl.	\$0	\$0	\$0	\$0	\$0
1863 2010 Ford Escape XLS #519- Repl.	\$0	\$0	\$0	\$0	\$0
2501 Radios - Replace/Upgrade	\$0	\$0	\$0	\$0	\$16,638
Total Expenses	\$66,927	\$0	\$0	\$39,650	\$16,638
Ending Reserve Balance:	\$171,045	\$232,895	\$296,869	\$323,178	\$374,458

Table 5: 30-Year Income/Expense Detail (yrs 15 through 19)

27003-0
SECURITY

Fiscal Year	2033 2030	2034 2031	2035 2032	2036 2033	2037 2034
Starting Reserve Balance	\$374,458	\$416,409	\$397,908	\$343,731	\$418,662
Annual Reserve Contribution	\$66,042	\$67,693	\$69,386	\$71,120	\$72,898
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$3,953	\$4,070	\$3,707	\$3,810	\$4,572
Total Income	\$444,453	\$488,173	\$471,000	\$418,662	\$496,132
# Component					
302 Generator - Replace (South)	\$0	\$0	\$0	\$0	\$0
302 Generators - Replace (North)	\$0	\$0	\$0	\$0	\$0
303 HVAC - Replace 50%	\$0	\$12,035	\$0	\$0	\$0
304 Security Systems - Replace	\$0	\$0	\$103,303	\$0	\$0
704 Intercoms - Replace	\$0	\$0	\$23,966	\$0	\$0
705 Gate Operators(North) - Repl/Repair	\$28,043	\$0	\$0	\$0	\$0
706 Gate Oper. New(North) - Repl/Repair	\$0	\$0	\$0	\$0	\$0
707 Gate Operators(South) - Repl/Repair	\$0	\$0	\$0	\$0	\$0
1808 Safety Center - Repair/Upgrade	\$0	\$0	\$0	\$0	\$0
1809 South Gate Sec. Bldg. - Repair	\$0	\$0	\$0	\$0	\$0
1810 Barcode Readers (North) - Replace	\$0	\$31,292	\$0	\$0	\$0
1810 Barcode Readers (South) - Replace	\$0	\$46,938	\$0	\$0	\$0
1860 2012 Ford Escape XLS - Replace	\$0	\$0	\$0	\$0	\$0
1861 2005 Ford Ranger VIPS - Replace	\$0	\$0	\$0	\$0	\$0
1862 2006 Ford Explorer XLT #517 - Repl.	\$0	\$0	\$0	\$0	\$0
1863 2010 Ford Escape XLS #519- Repl.	\$0	\$0	\$0	\$0	\$0
2501 Radios - Replace/Upgrade	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$28,043	\$90,265	\$127,269	\$0	\$0
Ending Reserve Balance:	\$416,409	\$397,908	\$343,731	\$418,662	\$496,132

Table 5: 30-Year Income/Expense Detail (yrs 20 through 24)

27003-0
SECURITY

Fiscal Year	2035 2039	2036 2039	2037 2040	2038 2041	2039 2042
Starting Reserve Balance	\$496,132	\$495,346	\$490,358	\$524,113	\$459,999
Annual Reserve Contribution	\$74,721	\$76,589	\$78,504	\$80,466	\$82,478
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$4,955	\$4,926	\$5,070	\$4,918	\$5,035
Total Income	\$575,809	\$576,862	\$573,932	\$609,498	\$547,512
# Component					
302 Generator - Replace (South)	\$0	\$0	\$0	\$0	\$0
302 Generators - Replace (North)	\$0	\$0	\$0	\$0	\$0
303 HVAC - Replace 50%	\$0	\$0	\$0	\$0	\$0
304 Security Systems - Replace	\$0	\$0	\$0	\$0	\$0
704 Intercoms - Replace	\$0	\$0	\$0	\$0	\$0
705 Gate Operators(North) - Repl/Repair	\$0	\$0	\$0	\$0	\$0
706 Gate Oper. New(North) - Repl/Repair	\$80,462	\$0	\$0	\$0	\$0
707 Gate Operators(South) - Repl/Repair	\$0	\$0	\$0	\$53,287	\$0
1808 Safety Center - Repair/Upgrade	\$0	\$0	\$0	\$0	\$0
1809 South Gate Sec. Bldg. - Repair	\$0	\$0	\$0	\$0	\$0
1810 Barcode Readers (North) - Replace	\$0	\$0	\$0	\$38,485	\$0
1810 Barcode Readers (South) - Replace	\$0	\$0	\$0	\$57,727	\$0
1860 2012 Ford Escape XLS - Replace	\$0	\$0	\$0	\$0	\$0
1861 2005 Ford Ranger VIPS - Replace	\$0	\$0	\$0	\$0	\$0
1862 2006 Ford Explorer XLT #517 - Repl.	\$0	\$66,040	\$0	\$0	\$0
1863 2010 Ford Escape XLS #519- Repl.	\$0	\$0	\$49,819	\$0	\$0
2501 Radios - Replace/Upgrade	\$0	\$20,463	\$0	\$0	\$0
Total Expenses	\$80,462	\$86,504	\$49,819	\$149,499	\$0
Ending Reserve Balance:	\$495,346	\$490,358	\$524,113	\$459,999	\$547,512

Table 5: 30-Year Income/Expense Detail (yrs 25 through 29)

27003-0
SECURITY

Fiscal Year	2043 2040	2044 2041	2045 2042	2046 2043	2047 2044
Starting Reserve Balance	\$547,512	\$357,053	\$431,473	\$467,030	\$537,926
Annual Reserve Contribution	\$84,540	\$86,653	\$88,820	\$91,040	\$93,316
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$4,521	\$3,941	\$4,491	\$5,023	\$5,731
Total Income	\$636,573	\$447,648	\$524,784	\$563,093	\$636,973
# Component					
302 Generator - Replace (South)	\$62,813	\$0	\$0	\$0	\$0
302 Generators - Replace (North)	\$0	\$0	\$0	\$0	\$0
303 HVAC - Replace 50%	\$0	\$16,174	\$0	\$0	\$0
304 Security Systems - Replace	\$130,861	\$0	\$0	\$0	\$0
704 Intercoms - Replace	\$0	\$0	\$0	\$0	\$0
705 Gate Operators(North) - Repl/Repair	\$37,688	\$0	\$0	\$0	\$0
706 Gate Oper. New(North) - Repl/Repair	\$0	\$0	\$0	\$0	\$0
707 Gate Operators(South) - Repl/Repair	\$0	\$0	\$0	\$0	\$0
1808 Safety Center - Repair/Upgrade	\$0	\$0	\$0	\$0	\$28,279
1809 South Gate Sec. Bldg. - Repair	\$0	\$0	\$0	\$0	\$0
1810 Barcode Readers (North) - Replace	\$0	\$0	\$0	\$0	\$0
1810 Barcode Readers (South) - Replace	\$0	\$0	\$0	\$0	\$0
1860 2012 Ford Escape XLS - Replace	\$0	\$0	\$57,754	\$0	\$0
1861 2005 Ford Ranger VIPS - Replace	\$48,157	\$0	\$0	\$0	\$0
1862 2006 Ford Explorer XLT #517 - Repl.	\$0	\$0	\$0	\$0	\$0
1863 2010 Ford Escape XLS #519- Repl.	\$0	\$0	\$0	\$0	\$0
2501 Radios - Replace/Upgrade	\$0	\$0	\$0	\$25,167	\$0
Total Expenses	\$279,519	\$16,174	\$57,754	\$25,167	\$28,279
Ending Reserve Balance:	\$357,053	\$431,473	\$467,030	\$537,926	\$608,694

Table 1: Executive Summary

27003-0
WATER

#	Component	Useful Life (yrs)	Rem. Useful Life (yrs)	Current Average Cost	Future Average Cost
<i>Water</i>					
203	Water Plant Road - Repair	15	14	\$35,000	\$52,941
303	HVAC (WT Facility) - Replace	10	9	\$7,500	\$9,786
304	Meters & MXUs - Replace 33%	6	1	\$559,200	\$575,976
314	Equipment - Replace	5	2	\$25,000	\$26,523
314	Software/Technology - Update	5	1	\$120,000	\$123,600
338	Transmission (Gran/Calero) - Repair	20	15	\$999,750	\$1,557,578
904	Van Vleck Tank - Refurbish/Repair	40	20	\$2,775,000	\$5,011,959
940	Rio Oso Tank - Rehabilitate	40	33	\$1,692,000	\$4,487,751
941	Rio Oso Booster Pump Station- Rehab	40	33	\$175,000	\$464,159
942	Rio Oso Equip. - Replace	40	33	\$152,500	\$404,481
1001	Backflow Devices - Replace 50%	5	1	\$98,650	\$101,610
1007	Fire hydrants - Replace (Partial)	25	5	\$165,550	\$191,918
1015	Rio Oso Fuel Tank - Replace	40	30	\$20,000	\$48,545
1016	Water Plant - Major Reconstruction	40	40	\$12,000,000	\$39,144,454
1017	Water Plant Membrane - Replace	10	10	\$200,000	\$268,783
1020	Flow Sensor (Arena) - Repair/Repl	25	23	\$10,800	\$21,315
1029	Plant #2 - Convert	N/A	5	\$7,500	\$8,695
1210	Subdrain Pump Stations - Repair	15	5	\$82,500	\$95,640
1211	Calero Siphon Pump Station - Repl	15	12	\$325,000	\$463,372
1212	Chesbro Influent Valve - Repair	15	10	\$60,000	\$80,635
1864	2008 Ford F350 - Replace 50%	15	8	\$22,500	\$28,502
1865	2010 Ford Ranger - Replace 50%	15	10	\$13,750	\$18,479
1902	Pipeline (Airport) - Replace 25%	40	7	\$41,200	\$50,671
1902	Pipeline (Alameda) - Replace 25%	40	0	\$38,625	\$125,996
1902	Pipeline (Hwy 16) - Replace 25%	40	0	\$61,800	\$201,594
1902	Pipeline (MH Park) - Replace	40	0	\$579,400	\$1,890,025
1902	Pipeline (Rio Oso) - Replace 25%	40	6	\$46,200	\$55,165
1902	Pipeline (Van Vleck) - Replace 25%	40	17	\$32,800	\$54,213
1902	Pipelines (N. Unit 1) - Replace 25%	40	0	\$197,750	\$645,068
1902	Pipelines (N. Units 2-4) - Repl 25%	40	5	\$712,250	\$825,693
1902	Pipelines (RM South) - Replace 25%	40	16	\$264,400	\$424,284
1902	Pipelines (South 7&8) - Replace 25%	40	25	\$67,950	\$142,272
1902	Pipelines (South Newest) - Repl 25%	40	28	\$115,350	\$263,912
1902	Pipelines (Unit 6) - Repl 25%	40	8	\$115,000	\$145,679
1903	Water Supply Valves - Replace 10%	10	5	\$82,500	\$95,640
2114	Granlees Diversion Struct - Repair	40	39	\$175,000	\$554,230
2114	Granlees Pump Station - Repair	15	10	\$350,000	\$470,371
2149	Water Reservoirs - Repair	40	20	\$1,500,000	\$2,709,167
2710	Lake Aerators - Replace	15	10	\$90,000	\$120,952
<i>Vehicles</i>					
1860	1997 Ford F250 - Replace	20	2	\$35,000	\$37,132
1861	1997 Ford F150 - Replace	18	0	\$27,000	\$45,966
1862	2000 Ford F150 - Replace	20	5	\$27,000	\$31,300
1863	2001 Ford F250 - Replace	17	3	\$35,000	\$38,245
1864	2003 Ford F150 - Replace	20	8	\$27,000	\$34,203

#	Component	Useful Life (yrs)	Rem. Useful Life (yrs)	Current Average Cost	Future Average Cost
1865	2003 Ford F150 - Replace	20	8	\$27,000	\$34,203
1866	2003 Ford F150 Supercrew - Replace	20	8	\$34,000	\$43,070
1867	2011 Ford Ranger - Replace	20	16	\$23,000	\$36,908
1868	2013 Ford F-550 Truck - Replace	20	18	\$77,000	\$131,087
1870	Utility Vehicle - Replace	20	9	\$15,200	\$19,833
1871	1998 Hyster Fork Lift - Replace	20	3	\$11,000	\$12,020
1872	Fluid Excavator - Replace	15	5	\$43,700	\$50,660
1873	Bobcat Tractor - Replace	25	12	\$87,500	\$124,754
52	Total Funded Components				

Note 1: Yellow highlighted line items are expected to require attention in initial year.

Note 2: a Useful Life of "N/A" means a one-time expense, not expected to repeat.

Table 5: 30-Year Income/Expense Detail (yrs 0 through 4)

**27003-0
WATER**

Fiscal Year	2018	2019	2020	2021	2022
	2016	2016	2017	2016	2016
Starting Reserve Balance	\$4,929,889	\$4,432,104	\$4,094,735	\$4,567,176	\$5,142,016
Annual Reserve Contribution	\$360,000	\$421,200	\$492,804	\$576,581	\$674,599
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$46,790	\$42,616	\$43,291	\$48,525	\$55,045
Total Income	\$5,336,679	\$4,895,920	\$4,630,830	\$5,192,282	\$5,871,661
# Component					
Water					
203 Water Plant Road - Repair	\$0	\$0	\$0	\$0	\$0
303 HVAC (WT Facility) - Replace	\$0	\$0	\$0	\$0	\$0
304 Meters & MXUs - Replace 33%	\$0	\$575,976	\$0	\$0	\$0
314 Equipment - Replace	\$0	\$0	\$26,523	\$0	\$0
314 Software/Technology - Update	\$0	\$123,600	\$0	\$0	\$0
338 Transmission (Gran/Calero) - Repair	\$0	\$0	\$0	\$0	\$0
904 Van Vleck Tank - Refurbish/Repair	\$0	\$0	\$0	\$0	\$0
940 Rio Oso Tank - Rehabilitate	\$0	\$0	\$0	\$0	\$0
941 Rio Oso Booster Pump Station- Rehab	\$0	\$0	\$0	\$0	\$0
942 Rio Oso Equip. - Replace	\$0	\$0	\$0	\$0	\$0
1001 Backflow Devices - Replace 50%	\$0	\$101,610	\$0	\$0	\$0
1007 Fire hydrants - Replace (Partial)	\$0	\$0	\$0	\$0	\$0
1015 Rio Oso Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1016 Water Plant - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
1017 Water Plant Membrane - Replace	\$0	\$0	\$0	\$0	\$0
1020 Flow Sensor (Arena) - Repair/Repl	\$0	\$0	\$0	\$0	\$0
1029 Plant #2 - Convert	\$0	\$0	\$0	\$0	\$0
1210 Subdrain Pump Stations - Repair	\$0	\$0	\$0	\$0	\$0
1211 Calero Siphon Pump Station - Repl	\$0	\$0	\$0	\$0	\$0
1212 Chesbro Influent Valve - Repair	\$0	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$0	\$0
1865 2010 Ford Ranger - Replace 50%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$38,625	\$0	\$0	\$0	\$0
1902 Pipeline (Hwy 16) - Replace 25%	\$61,800	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$579,400	\$0	\$0	\$0	\$0
1902 Pipeline (Rio Oso) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Van Vleck) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$197,750	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1903 Water Supply Valves - Replace 10%	\$0	\$0	\$0	\$0	\$0
2114 Granlees Diversion Struct - Repair	\$0	\$0	\$0	\$0	\$0
2114 Granlees Pump Station - Repair	\$0	\$0	\$0	\$0	\$0
2149 Water Reservoirs - Repair	\$0	\$0	\$0	\$0	\$0
2710 Lake Aerators - Replace	\$0	\$0	\$0	\$0	\$0
Vehicles					
1860 1997 Ford F250 - Replace	\$0	\$0	\$37,132	\$0	\$0
1861 1997 Ford F150 - Replace	\$27,000	\$0	\$0	\$0	\$0
1862 2000 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1863 2001 Ford F250 - Replace	\$0	\$0	\$0	\$38,245	\$0
1864 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1865 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1866 2003 Ford F150 Supercrew - Replace	\$0	\$0	\$0	\$0	\$0
1867 2011 Ford Ranger - Replace	\$0	\$0	\$0	\$0	\$0
1868 2013 Ford F-550 Truck - Replace	\$0	\$0	\$0	\$0	\$0
1870 Utility Vehicle - Replace	\$0	\$0	\$0	\$0	\$0
1871 1998 Hyster Fork Lift - Replace	\$0	\$0	\$0	\$12,020	\$0
1872 Fluid Excavator - Replace	\$0	\$0	\$0	\$0	\$0
1873 Bobcat Tractor - Replace	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$904,575	\$801,186	\$63,654	\$50,265	\$0
Ending Reserve Balance:	\$4,432,104	\$4,094,735	\$4,567,176	\$5,142,016	\$5,871,661

Table 5: 30-Year Income/Expense Detail (yrs 5 through 9)

**27003-0
WATER**

Fiscal Year	2023 2020	2024 2021	2025 2022	2026 2023	2027 2024
Starting Reserve Balance	\$5,871,661	\$5,417,819	\$6,082,511	\$6,456,463	\$7,504,706
Annual Reserve Contribution	\$789,281	\$923,459	\$1,080,447	\$1,264,123	\$1,327,961
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$56,423	\$57,477	\$62,668	\$69,776	\$81,914
Total Income	\$6,717,366	\$6,398,756	\$7,225,626	\$7,790,363	\$8,914,581
# Component					
Water					
203 Water Plant Road - Repair	\$0	\$0	\$0	\$0	\$0
303 HVAC (WT Facility) - Replace	\$0	\$0	\$0	\$0	\$9,786
304 Meters & MXUs - Replace 33%	\$0	\$0	\$687,745	\$0	\$0
314 Equipment - Replace	\$0	\$0	\$30,747	\$0	\$0
314 Software/Technology - Update	\$0	\$143,286	\$0	\$0	\$0
338 Transmission (Gran/Calero) - Repair	\$0	\$0	\$0	\$0	\$0
904 Van Vleck Tank - Refurbish/Repair	\$0	\$0	\$0	\$0	\$0
940 Rio Oso Tank - Rehabilitate	\$0	\$0	\$0	\$0	\$0
941 Rio Oso Booster Pump Station- Rehab	\$0	\$0	\$0	\$0	\$0
942 Rio Oso Equip. - Replace	\$0	\$0	\$0	\$0	\$0
1001 Backflow Devices - Replace 50%	\$0	\$117,793	\$0	\$0	\$0
1007 Fire hydrants - Replace (Partial)	\$191,918	\$0	\$0	\$0	\$0
1015 Rio Oso Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1016 Water Plant - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
1017 Water Plant Membrane - Replace	\$0	\$0	\$0	\$0	\$0
1020 Flow Sensor (Arena) - Repair/Repl	\$0	\$0	\$0	\$0	\$0
1029 Plant #2 - Convert	\$8,695	\$0	\$0	\$0	\$0
1210 Subdrain Pump Stations - Repair	\$95,640	\$0	\$0	\$0	\$0
1211 Calero Siphon Pump Station - Repl	\$0	\$0	\$0	\$0	\$0
1212 Chesbro Influent Valve - Repair	\$0	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$28,502	\$0
1865 2010 Ford Ranger - Replace 50%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$50,671	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Hwy 16) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Rio Oso) - Replace 25%	\$0	\$55,165	\$0	\$0	\$0
1902 Pipeline (Van Vleck) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$825,693	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$145,679	\$0
1903 Water Supply Valves - Replace 10%	\$95,640	\$0	\$0	\$0	\$0
2114 Granlees Diversion Struct - Repair	\$0	\$0	\$0	\$0	\$0
2114 Granlees Pump Station - Repair	\$0	\$0	\$0	\$0	\$0
2149 Water Reservoirs - Repair	\$0	\$0	\$0	\$0	\$0
2710 Lake Aerators - Replace	\$0	\$0	\$0	\$0	\$0
Vehicles					
1860 1997 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1861 1997 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1862 2000 Ford F150 - Replace	\$31,300	\$0	\$0	\$0	\$0
1863 2001 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1864 2003 Ford F150 - Replace	\$0	\$0	\$0	\$34,203	\$0
1865 2003 Ford F150 - Replace	\$0	\$0	\$0	\$34,203	\$0
1866 2003 Ford F150 Supercrew - Replace	\$0	\$0	\$0	\$43,070	\$0
1867 2011 Ford Ranger - Replace	\$0	\$0	\$0	\$0	\$0
1868 2013 Ford F-550 Truck - Replace	\$0	\$0	\$0	\$0	\$0
1870 Utility Vehicle - Replace	\$0	\$0	\$0	\$0	\$19,833
1871 1998 Hyster Fork Lift - Replace	\$0	\$0	\$0	\$0	\$0
1872 Fluid Excavator - Replace	\$50,660	\$0	\$0	\$0	\$0
1873 Bobcat Tractor - Replace	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$1,299,546	\$316,245	\$769,163	\$285,657	\$29,618
Ending Reserve Balance:	\$5,417,819	\$6,082,511	\$6,456,463	\$7,504,706	\$8,884,962

Table 5: 30-Year Income/Expense Detail (yrs 10 through 14)

**27003-0
WATER**

Fiscal Year	2028 2025	2029 2026	2030 2027	2031 2028	2032 2029
Starting Reserve Balance	\$8,884,962	\$9,412,213	\$10,675,417	\$11,702,970	\$12,620,554
Annual Reserve Contribution	\$1,395,023	\$1,465,472	\$1,539,478	\$1,617,222	\$1,698,892
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$91,447	\$100,395	\$111,844	\$121,566	\$135,053
Total Income	\$10,371,433	\$10,978,080	\$12,326,740	\$13,441,758	\$14,454,499
# Component					
Water					
203 Water Plant Road - Repair	\$0	\$0	\$0	\$0	\$52,941
303 HVAC (WT Facility) - Replace	\$0	\$0	\$0	\$0	\$0
304 Meters & MXUs - Replace 33%	\$0	\$0	\$0	\$821,204	\$0
314 Equipment - Replace	\$0	\$0	\$35,644	\$0	\$0
314 Software/Technology - Update	\$0	\$166,108	\$0	\$0	\$0
338 Transmission (Gran/Calero) - Repair	\$0	\$0	\$0	\$0	\$0
904 Van Vleck Tank - Refurbish/Repair	\$0	\$0	\$0	\$0	\$0
940 Rio Oso Tank - Rehabilitate	\$0	\$0	\$0	\$0	\$0
941 Rio Oso Booster Pump Station- Rehab	\$0	\$0	\$0	\$0	\$0
942 Rio Oso Equip. - Replace	\$0	\$0	\$0	\$0	\$0
1001 Backflow Devices - Replace 50%	\$0	\$136,555	\$0	\$0	\$0
1007 Fire hydrants - Replace (Partial)	\$0	\$0	\$0	\$0	\$0
1015 Rio Oso Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1016 Water Plant - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
1017 Water Plant Membrane - Replace	\$268,783	\$0	\$0	\$0	\$0
1020 Flow Sensor (Arena) - Repair/Repl	\$0	\$0	\$0	\$0	\$0
1029 Plant #2 - Convert	\$0	\$0	\$0	\$0	\$0
1210 Subdrain Pump Stations - Repair	\$0	\$0	\$0	\$0	\$0
1211 Calero Siphon Pump Station - Repl	\$0	\$0	\$463,372	\$0	\$0
1212 Chesbro Influent Valve - Repair	\$80,635	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$0	\$0
1865 2010 Ford Ranger - Replace 50%	\$18,479	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Hwy 16) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Rio Oso) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Van Vleck) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1903 Water Supply Valves - Replace 10%	\$0	\$0	\$0	\$0	\$0
2114 Granlees Diversion Struct - Repair	\$0	\$0	\$0	\$0	\$0
2114 Granlees Pump Station - Repair	\$470,371	\$0	\$0	\$0	\$0
2149 Water Reservoirs - Repair	\$0	\$0	\$0	\$0	\$0
2710 Lake Aerators - Replace	\$120,952	\$0	\$0	\$0	\$0
Vehicles					
1860 1997 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1861 1997 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1862 2000 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1863 2001 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1864 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1865 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1866 2003 Ford F150 Supercrew - Replace	\$0	\$0	\$0	\$0	\$0
1867 2011 Ford Ranger - Replace	\$0	\$0	\$0	\$0	\$0
1868 2013 Ford F-550 Truck - Replace	\$0	\$0	\$0	\$0	\$0
1870 Utility Vehicle - Replace	\$0	\$0	\$0	\$0	\$0
1871 1998 Hyster Fork Lift - Replace	\$0	\$0	\$0	\$0	\$0
1872 Fluid Excavator - Replace	\$0	\$0	\$0	\$0	\$0
1873 Bobcat Tractor - Replace	\$0	\$0	\$124,754	\$0	\$0
Total Expenses	\$959,220	\$302,663	\$623,770	\$821,204	\$52,941
Ending Reserve Balance:	\$9,412,213	\$10,675,417	\$11,702,970	\$12,620,554	\$14,401,558

Table 5: 30-Year Income/Expense Detail (yrs 15 through 19)

**27003-0
WATER**

Fiscal Year	2030 2033	2031 2034	2032 2035	2033 2036	2034 2037
Starting Reserve Balance	\$14,401,558	\$14,645,307	\$15,860,522	\$17,903,225	\$19,984,480
Annual Reserve Contribution	\$1,784,686	\$1,874,813	\$1,969,491	\$2,068,950	\$2,173,432
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$145,173	\$152,464	\$168,747	\$189,358	\$206,689
Total Income	\$16,331,417	\$16,672,584	\$17,998,760	\$20,161,533	\$22,364,601
# Component					
Water					
203 Water Plant Road - Repair	\$0	\$0	\$0	\$0	\$0
303 HVAC (WT Facility) - Replace	\$0	\$0	\$0	\$0	\$13,151
304 Meters & MXUs - Replace 33%	\$0	\$0	\$0	\$0	\$980,561
314 Equipment - Replace	\$0	\$0	\$41,321	\$0	\$0
314 Software/Technology - Update	\$0	\$192,565	\$0	\$0	\$0
338 Transmission (Gran/Calero) - Repair	\$1,557,578	\$0	\$0	\$0	\$0
904 Van Vleck Tank - Refurbish/Repair	\$0	\$0	\$0	\$0	\$0
940 Rio Oso Tank - Rehabilitate	\$0	\$0	\$0	\$0	\$0
941 Rio Oso Booster Pump Station- Rehab	\$0	\$0	\$0	\$0	\$0
942 Rio Oso Equip. - Replace	\$0	\$0	\$0	\$0	\$0
1001 Backflow Devices - Replace 50%	\$0	\$158,304	\$0	\$0	\$0
1007 Fire hydrants - Replace (Partial)	\$0	\$0	\$0	\$0	\$0
1015 Rio Oso Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1016 Water Plant - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
1017 Water Plant Membrane - Replace	\$0	\$0	\$0	\$0	\$0
1020 Flow Sensor (Arena) - Repair/Repl	\$0	\$0	\$0	\$0	\$0
1029 Plant #2 - Convert	\$0	\$0	\$0	\$0	\$0
1210 Subdrain Pump Stations - Repair	\$0	\$0	\$0	\$0	\$0
1211 Calero Siphon Pump Station - Repl	\$0	\$0	\$0	\$0	\$0
1212 Chesbro Influent Valve - Repair	\$0	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$0	\$0
1865 2010 Ford Ranger - Replace 50%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Hwy 16) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Rio Oso) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Van Vleck) - Replace 25%	\$0	\$0	\$54,213	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$424,284	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1903 Water Supply Valves - Replace 10%	\$128,532	\$0	\$0	\$0	\$0
2114 Granlees Diversion Struct - Repair	\$0	\$0	\$0	\$0	\$0
2114 Granlees Pump Station - Repair	\$0	\$0	\$0	\$0	\$0
2149 Water Reservoirs - Repair	\$0	\$0	\$0	\$0	\$0
2710 Lake Aerators - Replace	\$0	\$0	\$0	\$0	\$0
Vehicles					
1860 1997 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1861 1997 Ford F150 - Replace	\$0	\$0	\$0	\$45,966	\$0
1862 2000 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1863 2001 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1864 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1865 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1866 2003 Ford F150 Supercrew - Replace	\$0	\$0	\$0	\$0	\$0
1867 2011 Ford Ranger - Replace	\$0	\$36,908	\$0	\$0	\$0
1868 2013 Ford F-550 Truck - Replace	\$0	\$0	\$0	\$131,087	\$0
1870 Utility Vehicle - Replace	\$0	\$0	\$0	\$0	\$0
1871 1998 Hyster Fork Lift - Replace	\$0	\$0	\$0	\$0	\$0
1872 Fluid Excavator - Replace	\$0	\$0	\$0	\$0	\$0
1873 Bobcat Tractor - Replace	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$1,686,110	\$812,062	\$95,535	\$177,053	\$993,712
Ending Reserve Balance:	\$14,645,307	\$15,860,522	\$17,903,225	\$19,984,480	\$21,370,889

Table 5: 30-Year Income/Expense Detail (yrs 20 through 24)

**27003-0
WATER**

Fiscal Year	2005 2038	2006 2039	2007 2040	2008 2041	2009 2042
Starting Reserve Balance	\$21,370,889	\$15,464,686	\$17,621,785	\$20,215,541	\$22,990,907
Annual Reserve Contribution	\$2,283,190	\$2,398,491	\$2,519,615	\$2,646,856	\$2,780,522
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$184,100	\$165,362	\$189,106	\$215,940	\$244,932
Total Income	\$23,838,178	\$18,028,539	\$20,330,507	\$23,078,337	\$26,016,361
# Component					
Water					
203 Water Plant Road - Repair	\$0	\$0	\$0	\$0	\$0
303 HVAC (WT Facility) - Replace	\$0	\$0	\$0	\$0	\$0
304 Meters & MXUs - Replace 33%	\$0	\$0	\$0	\$0	\$0
314 Equipment - Replace	\$0	\$0	\$47,903	\$0	\$0
314 Software/Technology - Update	\$0	\$223,235	\$0	\$0	\$0
338 Transmission (Gran/Calero) - Repair	\$0	\$0	\$0	\$0	\$0
904 Van Vleck Tank - Refurbish/Repair	\$5,011,959	\$0	\$0	\$0	\$0
940 Rio Oso Tank - Rehabilitate	\$0	\$0	\$0	\$0	\$0
941 Rio Oso Booster Pump Station- Rehab	\$0	\$0	\$0	\$0	\$0
942 Rio Oso Equip. - Replace	\$0	\$0	\$0	\$0	\$0
1001 Backflow Devices - Replace 50%	\$0	\$183,518	\$0	\$0	\$0
1007 Fire hydrants - Replace (Partial)	\$0	\$0	\$0	\$0	\$0
1015 Rio Oso Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1016 Water Plant - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
1017 Water Plant Membrane - Replace	\$361,222	\$0	\$0	\$0	\$0
1020 Flow Sensor (Arena) - Repair/Repl	\$0	\$0	\$0	\$21,315	\$0
1029 Plant #2 - Convert	\$0	\$0	\$0	\$0	\$0
1210 Subdrain Pump Stations - Repair	\$149,004	\$0	\$0	\$0	\$0
1211 Calero Siphon Pump Station - Repl	\$0	\$0	\$0	\$0	\$0
1212 Chesbro Influent Valve - Repair	\$0	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$44,406	\$0
1865 2010 Ford Ranger - Replace 50%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Hwy 16) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Rio Oso) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Van Vleck) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1903 Water Supply Valves - Replace 10%	\$0	\$0	\$0	\$0	\$0
2114 Granlees Diversion Struct - Repair	\$0	\$0	\$0	\$0	\$0
2114 Granlees Pump Station - Repair	\$0	\$0	\$0	\$0	\$0
2149 Water Reservoirs - Repair	\$2,709,167	\$0	\$0	\$0	\$0
2710 Lake Aerators - Replace	\$0	\$0	\$0	\$0	\$0
Vehicles					
1860 1997 Ford F250 - Replace	\$0	\$0	\$67,064	\$0	\$0
1861 1997 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1862 2000 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1863 2001 Ford F250 - Replace	\$63,214	\$0	\$0	\$0	\$0
1864 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1865 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1866 2003 Ford F150 Supercrew - Replace	\$0	\$0	\$0	\$0	\$0
1867 2011 Ford Ranger - Replace	\$0	\$0	\$0	\$0	\$0
1868 2013 Ford F-550 Truck - Replace	\$0	\$0	\$0	\$0	\$0
1870 Utility Vehicle - Replace	\$0	\$0	\$0	\$0	\$0
1871 1998 Hyster Fork Lift - Replace	\$0	\$0	\$0	\$21,709	\$0
1872 Fluid Excavator - Replace	\$78,927	\$0	\$0	\$0	\$0
1873 Bobcat Tractor - Replace	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$8,373,493	\$406,753	\$114,966	\$87,430	\$0
Ending Reserve Balance:	\$15,464,686	\$17,621,785	\$20,215,541	\$22,990,907	\$26,016,361

Table 5: 30-Year Income/Expense Detail (yrs 25 through 29)

**27003-0
WATER**

Fiscal Year	2043 2040	2044 2041	2045 2042	2046 2043	2047 2044
Starting Reserve Balance	\$26,016,361	\$26,582,120	\$29,459,114	\$32,213,296	\$35,472,515
Annual Reserve Contribution	\$2,920,938	\$3,068,446	\$3,223,402	\$3,386,184	\$3,557,186
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$262,881	\$280,087	\$308,231	\$338,285	\$373,540
Total Income	\$29,200,180	\$29,930,652	\$32,990,747	\$35,937,765	\$39,403,241
# Component					
Water					
203 Water Plant Road - Repair	\$0	\$0	\$0	\$0	\$82,480
303 HVAC (WT Facility) - Replace	\$0	\$0	\$0	\$0	\$17,674
304 Meters & MXUs - Replace 33%	\$1,170,841	\$0	\$0	\$0	\$0
314 Equipment - Replace	\$0	\$0	\$55,532	\$0	\$0
314 Software/Technology - Update	\$0	\$258,791	\$0	\$0	\$0
338 Transmission (Gran/Calero) - Repair	\$0	\$0	\$0	\$0	\$0
904 Van Vleck Tank - Refurbish/Repair	\$0	\$0	\$0	\$0	\$0
940 Rio Oso Tank - Rehabilitate	\$0	\$0	\$0	\$0	\$0
941 Rio Oso Booster Pump Station- Rehab	\$0	\$0	\$0	\$0	\$0
942 Rio Oso Equip. - Replace	\$0	\$0	\$0	\$0	\$0
1001 Backflow Devices - Replace 50%	\$0	\$212,748	\$0	\$0	\$0
1007 Fire hydrants - Replace (Partial)	\$0	\$0	\$0	\$0	\$0
1015 Rio Oso Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1016 Water Plant - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
1017 Water Plant Membrane - Replace	\$0	\$0	\$0	\$0	\$0
1020 Flow Sensor (Arena) - Repair/Repl	\$0	\$0	\$0	\$0	\$0
1029 Plant #2 - Convert	\$0	\$0	\$0	\$0	\$0
1210 Subdrain Pump Stations - Repair	\$0	\$0	\$0	\$0	\$0
1211 Calero Siphon Pump Station - Repl	\$0	\$0	\$721,919	\$0	\$0
1212 Chesbro Influent Valve - Repair	\$125,627	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$0	\$0
1865 2010 Ford Ranger - Replace 50%	\$28,789	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Hwy 16) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Rio Oso) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Van Vleck) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$142,272	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$263,912	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1903 Water Supply Valves - Replace 10%	\$172,737	\$0	\$0	\$0	\$0
2114 Granlees Diversion Struct - Repair	\$0	\$0	\$0	\$0	\$0
2114 Granlees Pump Station - Repair	\$732,822	\$0	\$0	\$0	\$0
2149 Water Reservoirs - Repair	\$0	\$0	\$0	\$0	\$0
2710 Lake Aerators - Replace	\$188,440	\$0	\$0	\$0	\$0
Vehicles					
1860 1997 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1861 1997 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1862 2000 Ford F150 - Replace	\$56,532	\$0	\$0	\$0	\$0
1863 2001 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1864 2003 Ford F150 - Replace	\$0	\$0	\$0	\$61,774	\$0
1865 2003 Ford F150 - Replace	\$0	\$0	\$0	\$61,774	\$0
1866 2003 Ford F150 Supercrew - Replace	\$0	\$0	\$0	\$77,790	\$0
1867 2011 Ford Ranger - Replace	\$0	\$0	\$0	\$0	\$0
1868 2013 Ford F-550 Truck - Replace	\$0	\$0	\$0	\$0	\$0
1870 Utility Vehicle - Replace	\$0	\$0	\$0	\$0	\$35,820
1871 1998 Hyster Fork Lift - Replace	\$0	\$0	\$0	\$0	\$0
1872 Fluid Excavator - Replace	\$0	\$0	\$0	\$0	\$0
1873 Bobcat Tractor - Replace	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$2,618,060	\$471,539	\$777,451	\$465,250	\$135,974
Ending Reserve Balance:	\$26,582,120	\$29,459,114	\$32,213,296	\$35,472,515	\$39,267,267

Table 1: Executive Summary

27003-0
SEWER

#	Component	Useful Life (yrs)	Rem. Useful Life (yrs)	Current Average Cost	Future Average Cost
Sewer					
336	Mechanical Equipment - Replace	8	5	\$35,000	\$40,575
1031	Groundwater Well - Repair	40	20	\$46,650	\$84,255
1860	1994 Ford Dump Truck - Replace	25	4	\$44,000	\$49,522
1861	2001 Ford F250 - Replace	15	1	\$35,000	\$36,050
1863	2003 Ford F150 - Replace	18	5	\$27,000	\$31,300
1864	2008 Ford F350 - Replace 50%	15	8	\$22,500	\$28,502
1865	2010 Ford Ranger - Replace 50%	15	10	\$13,750	\$18,479
1902	Pipeline (Airport) - Replace 25%	30	0	\$47,950	\$116,387
1902	Pipeline (Alameda) - Replace 25%	30	0	\$51,350	\$124,640
1902	Pipeline (MH Park) - Replace	45	0	\$770,600	\$2,914,098
1902	Pipelines (N. Unit 1) - Replace 25%	30	0	\$263,000	\$638,370
1902	Pipelines (N. Units 2-4) - Repl 25%	30	0	\$945,300	\$2,294,491
1902	Pipelines (RM South) - Replace 25%	30	6	\$349,350	\$417,142
1902	Pipelines (South 7&8) - Replace 25%	30	15	\$89,050	\$138,737
1902	Pipelines (South Newest) - Repl 25%	30	18	\$150,700	\$256,557
1902	Pipelines (Unit 6) - Repl 25%	30	2	\$137,675	\$146,059
1907	Sewer Jetting Unit - Replace	20	10	\$48,000	\$64,508
Waste Water Treatment Facility					
203	Asphalt - Seal/Repair	10	5	\$132,500	\$153,604
302	Generators - Replace	50	25	\$635,000	\$1,329,549
312	Pumping Stations - Repair	8	4	\$350,000	\$393,928
313	Tertiary Effluent - Replace	15	5	\$25,000	\$28,982
336	Air Compressors - Replace	10	5	\$35,900	\$41,618
337	Solar Pond Circulator - Replace	10	2	\$56,000	\$59,410
521	Fencing - Replace/Repair	25	10	\$98,000	\$131,704
941	Storage Buildings - Refurbish	30	10	\$265,000	\$356,138
1005	Filtration Valves - Replace	30	20	\$82,350	\$148,733
1011	WW Treatment Facility - Rehab	40	15	\$3,400,000	\$5,297,089
1015	Chemical Storage Room - Repair	30	10	\$17,600	\$23,653
1015	Chlorine Contact Tank - Repair	40	15	\$25,000	\$38,949
1015	Hydro Tank - Replace	30	26	\$17,500	\$37,740
1030	Equip & Devices - Partial Replace	10	5	\$98,500	\$114,188
1105	Exterior Surfaces - Repaint	15	11	\$29,700	\$41,112
1113	Tertiary Stations - Repair/Repaint	15	11	\$350,000	\$484,482
1206	Filters - Replace 33%	6	4	\$450,000	\$506,479
1703	WWT Holding Ponds - Repair	30	10	\$55,000	\$73,915
1712	Floating Aerators - Replace	10	5	\$132,000	\$153,024
1810	Automated Gate - Replace	5	3	\$9,500	\$10,381
1864	Fuel Tank - Replace	30	25	\$42,500	\$88,986
1904	EQ Basin - Repair	30	15	\$170,000	\$264,854
1912	Chem. Storage Tanks - Reline/Repair	30	15	\$160,000	\$249,275
2710	Aerator Brush Device - Repl 50%	20	4	\$67,500	\$75,972
2711	Aerator Pumps - Repl 50%	6	2	\$13,500	\$14,322
2712	Aerator Control Systems - Repl 50%	10	5	\$9,900	\$11,477
Lift Stations					

#	Component	Useful Life (yrs)	Rem. Useful Life (yrs)	Current Average Cost	Future Average Cost
1	Main Lift N - Major Reconstruction	30	29	\$1,000,000	\$2,356,566
2	Main Lift N - Minor Reconstruction	15	14	\$200,000	\$302,518
3	Cantova - Major Reconstruction	30	2	\$142,500	\$151,178
4	Cantova - Minor Reconstruction	15	2	\$57,500	\$61,002
5	FAA - Major Reconstruction	30	4	\$55,000	\$61,903
6	FAA - Minor Reconstruction	15	4	\$30,000	\$33,765
7	6B - Major Reconstruction	30	8	\$154,500	\$195,716
8	6B - Minor Reconstruction	15	8	\$45,000	\$57,005
9	6A - Major Reconstruction	30	8	\$132,500	\$167,847
10	6A - Minor Reconstruction	15	8	\$45,000	\$57,005
11	3B - Major Reconstruction	30	11	\$132,500	\$183,411
12	3B - Minor Reconstruction	15	11	\$45,000	\$62,291
13	Alameda - Major Reconstruction	30	5	\$60,000	\$69,556
14	Alameda - Minor Reconstruction	15	5	\$15,000	\$17,389
15	Starter Shack- Major Reconstruction	30	3	\$60,000	\$65,564
16	Starter Shack- Minor Reconstruction	15	3	\$15,000	\$16,391
17	Main Lift S - Major Reconstruction	30	4	\$600,000	\$675,305
18	Main Lift S - Minor Reconstruction	15	4	\$170,000	\$191,336
19	Crest - Major Reconstruction	30	17	\$300,000	\$495,854
20	Crest - Minor Reconstruction	15	2	\$45,000	\$47,741
21	Greens - Major Reconstruction	30	16	\$100,000	\$160,471
22	Greens - Minor Reconstruction	15	1	\$35,000	\$36,050
23	Minor Lift Stations - Repair	15	5	\$21,000	\$24,345
66	Total Funded Components				

Note 1: Yellow highlighted line items are expected to require attention in initial year.

Note 2: a Useful Life of "N/A" means a one-time expense, not expected to repeat.

Table 5: 30-Year Income/Expense Detail (yrs 0 through 4)

**27003-0
SEWER**

Fiscal Year	2015 2018	2016 2019	2017 2020	2018 2021	2019 2022
Starting Reserve Balance	\$2,630,712	\$1,140,761	\$1,697,800	\$1,900,218	\$2,547,391
Annual Reserve Contribution	\$569,400	\$614,952	\$664,148	\$717,280	\$774,662
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$18,849	\$14,187	\$17,982	\$22,229	\$19,495
Total Income	\$3,218,961	\$1,769,900	\$2,379,931	\$2,639,727	\$3,341,549
# Component					
Sewer					
336 Mechanical Equipment - Replace	\$0	\$0	\$0	\$0	\$0
1031 Groundwater Well - Repair	\$0	\$0	\$0	\$0	\$0
1860 1994 Ford Dump Truck - Replace	\$0	\$0	\$0	\$0	\$49,522
1861 2001 Ford F250 - Replace	\$0	\$36,050	\$0	\$0	\$0
1863 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$0	\$0
1865 2010 Ford Ranger - Replace 50%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$47,950	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$51,350	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$770,600	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$263,000	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$945,300	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$146,059	\$0	\$0
1907 Sewer Jetting Unit - Replace	\$0	\$0	\$0	\$0	\$0
Waste Water Treatment Facility					
203 Asphalt - Seal/Repair	\$0	\$0	\$0	\$0	\$0
302 Generators - Replace	\$0	\$0	\$0	\$0	\$0
312 Pumping Stations - Repair	\$0	\$0	\$0	\$0	\$393,928
313 Tertiary Effluent - Replace	\$0	\$0	\$0	\$0	\$0
336 Air Compressors - Replace	\$0	\$0	\$0	\$0	\$0
337 Solar Pond Circulator - Replace	\$0	\$0	\$59,410	\$0	\$0
521 Fencing - Replace/Repair	\$0	\$0	\$0	\$0	\$0
941 Storage Buildings - Refurbish	\$0	\$0	\$0	\$0	\$0
1005 Filtration Valves - Replace	\$0	\$0	\$0	\$0	\$0
1011 WW Treatment Facility - Rehab	\$0	\$0	\$0	\$0	\$0
1015 Chemical Storage Room - Repair	\$0	\$0	\$0	\$0	\$0
1015 Chlorine Contact Tank - Repair	\$0	\$0	\$0	\$0	\$0
1015 Hydro Tank - Replace	\$0	\$0	\$0	\$0	\$0
1030 Equip & Devices - Partial Replace	\$0	\$0	\$0	\$0	\$0
1105 Exterior Surfaces - Repaint	\$0	\$0	\$0	\$0	\$0
1113 Tertiary Stations - Repair/Repaint	\$0	\$0	\$0	\$0	\$0
1206 Filters - Replace 33%	\$0	\$0	\$0	\$0	\$506,479
1703 WWT Holding Ponds - Repair	\$0	\$0	\$0	\$0	\$0
1712 Floating Aerators - Replace	\$0	\$0	\$0	\$0	\$0
1810 Automated Gate - Replace	\$0	\$0	\$0	\$10,381	\$0

Table 5: 30-Year Income/Expense Detail (yrs 0 through 4)

**27003-0
SEWER**

Fiscal Year	2018	2019	2020	2021	2022
	2015	2016	2017	2018	2019
1864 Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1904 EQ Basin - Repair	\$0	\$0	\$0	\$0	\$0
1912 Chem. Storage Tanks - Reline/Repair	\$0	\$0	\$0	\$0	\$0
2710 Aerator Brush Device - Repl 50%	\$0	\$0	\$0	\$0	\$75,972
2711 Aerator Pumps - Repl 50%	\$0	\$0	\$14,322	\$0	\$0
2712 Aerator Control Systems - Repl 50%	\$0	\$0	\$0	\$0	\$0
Lift Stations					
1 Main Lift N - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
2 Main Lift N - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
3 Cantova - Major Reconstruction	\$0	\$0	\$151,178	\$0	\$0
4 Cantova - Minor Reconstruction	\$0	\$0	\$61,002	\$0	\$0
5 FAA - Major Reconstruction	\$0	\$0	\$0	\$0	\$61,903
6 FAA - Minor Reconstruction	\$0	\$0	\$0	\$0	\$33,765
7 6B - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
8 6B - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
9 6A - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
10 6A - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
11 3B - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
12 3B - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
13 Alameda - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
14 Alameda - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
15 Starter Shack- Major Reconstruction	\$0	\$0	\$0	\$65,564	\$0
16 Starter Shack- Minor Reconstruction	\$0	\$0	\$0	\$16,391	\$0
17 Main Lift S - Major Reconstruction	\$0	\$0	\$0	\$0	\$675,305
18 Main Lift S - Minor Reconstruction	\$0	\$0	\$0	\$0	\$191,336
19 Crest - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
20 Crest - Minor Reconstruction	\$0	\$0	\$47,741	\$0	\$0
21 Greens - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
22 Greens - Minor Reconstruction	\$0	\$36,050	\$0	\$0	\$0
23 Minor Lift Stations - Repair	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$2,078,200	\$72,100	\$479,712	\$92,335	\$1,988,211
Ending Reserve Balance:	\$1,140,761	\$1,697,800	\$1,900,218	\$2,547,391	\$1,353,338

Table 5: 30-Year Income/Expense Detail (yrs 5 through 9)

**27003-0
SEWER**

Fiscal Year	2023 2020	2024 2024	2025 2022	2026 2023	2027 2024
Starting Reserve Balance	\$1,353,338	\$1,518,267	\$2,022,387	\$3,023,457	\$3,575,145
Annual Reserve Contribution	\$836,635	\$903,566	\$975,852	\$1,053,920	\$1,093,442
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$14,352	\$17,696	\$25,219	\$32,979	\$41,408
Total Income	\$2,204,325	\$2,439,529	\$3,023,457	\$4,110,355	\$4,709,995
# Component					
Sewer					
336 Mechanical Equipment - Replace	\$40,575	\$0	\$0	\$0	\$0
1031 Groundwater Well - Repair	\$0	\$0	\$0	\$0	\$0
1860 1994 Ford Dump Truck - Replace	\$0	\$0	\$0	\$0	\$0
1861 2001 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1863 2003 Ford F150 - Replace	\$31,300	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$28,502	\$0
1865 2010 Ford Ranger - Replace 50%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$417,142	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1907 Sewer Jetting Unit - Replace	\$0	\$0	\$0	\$0	\$0
Waste Water Treatment Facility					
203 Asphalt - Seal/Repair	\$153,604	\$0	\$0	\$0	\$0
302 Generators - Replace	\$0	\$0	\$0	\$0	\$0
312 Pumping Stations - Repair	\$0	\$0	\$0	\$0	\$0
313 Tertiary Effluent - Replace	\$28,982	\$0	\$0	\$0	\$0
336 Air Compressors - Replace	\$41,618	\$0	\$0	\$0	\$0
337 Solar Pond Circulator - Replace	\$0	\$0	\$0	\$0	\$0
521 Fencing - Replace/Repair	\$0	\$0	\$0	\$0	\$0
941 Storage Buildings - Refurbish	\$0	\$0	\$0	\$0	\$0
1005 Filtration Valves - Replace	\$0	\$0	\$0	\$0	\$0
1011 WW Treatment Facility - Rehab	\$0	\$0	\$0	\$0	\$0
1015 Chemical Storage Room - Repair	\$0	\$0	\$0	\$0	\$0
1015 Chlorine Contact Tank - Repair	\$0	\$0	\$0	\$0	\$0
1015 Hydro Tank - Replace	\$0	\$0	\$0	\$0	\$0
1030 Equip & Devices - Partial Replace	\$114,188	\$0	\$0	\$0	\$0
1105 Exterior Surfaces - Repaint	\$0	\$0	\$0	\$0	\$0
1113 Tertiary Stations - Repair/Repaint	\$0	\$0	\$0	\$0	\$0
1206 Filters - Replace 33%	\$0	\$0	\$0	\$0	\$0
1703 WWT Holding Ponds - Repair	\$0	\$0	\$0	\$0	\$0
1712 Floating Aerators - Replace	\$153,024	\$0	\$0	\$0	\$0
1810 Automated Gate - Replace	\$0	\$0	\$0	\$12,034	\$0

Table 5: 30-Year Income/Expense Detail (yrs 5 through 9)

**27003-0
SEWER**

Fiscal Year	2023	2024	2025	2026	2027
	2020	2021	2022	2023	2024
1864 Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1904 EQ Basin - Repair	\$0	\$0	\$0	\$0	\$0
1912 Chem. Storage Tanks - Reline/Repair	\$0	\$0	\$0	\$0	\$0
2710 Aerator Brush Device - Repl 50%	\$0	\$0	\$0	\$0	\$0
2711 Aerator Pumps - Repl 50%	\$0	\$0	\$0	\$17,101	\$0
2712 Aerator Control Systems - Repl 50%	\$11,477	\$0	\$0	\$0	\$0
Lift Stations					
1 Main Lift N - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
2 Main Lift N - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
3 Cantova - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
4 Cantova - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
5 FAA - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
6 FAA - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
7 6B - Major Reconstruction	\$0	\$0	\$0	\$195,716	\$0
8 6B - Minor Reconstruction	\$0	\$0	\$0	\$57,005	\$0
9 6A - Major Reconstruction	\$0	\$0	\$0	\$167,847	\$0
10 6A - Minor Reconstruction	\$0	\$0	\$0	\$57,005	\$0
11 3B - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
12 3B - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
13 Alameda - Major Reconstruction	\$69,556	\$0	\$0	\$0	\$0
14 Alameda - Minor Reconstruction	\$17,389	\$0	\$0	\$0	\$0
15 Starter Shack- Major Reconstruction	\$0	\$0	\$0	\$0	\$0
16 Starter Shack- Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
17 Main Lift S - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
18 Main Lift S - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
19 Crest - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
20 Crest - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
21 Greens - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
22 Greens - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
23 Minor Lift Stations - Repair	\$24,345	\$0	\$0	\$0	\$0
Total Expenses	\$686,058	\$417,142	\$0	\$535,210	\$0
Ending Reserve Balance:	\$1,518,267	\$2,022,387	\$3,023,457	\$3,575,145	\$4,709,995

Table 5: 30-Year Income/Expense Detail (yrs 10 through 14)

**27003-0
SEWER**

Fiscal Year	2028 2025	2029 2026	2030 2027	2031 2028	2032 2029
Starting Reserve Balance	\$4,709,995	\$4,617,901	\$5,072,022	\$5,768,467	\$7,034,019
Annual Reserve Contribution	\$1,134,446	\$1,176,987	\$1,221,124	\$1,266,917	\$1,314,426
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$46,620	\$48,429	\$54,179	\$63,985	\$75,644
Total Income	\$5,891,060	\$5,843,317	\$6,347,326	\$7,099,369	\$8,424,089
# Component					
Sewer					
336 Mechanical Equipment - Replace	\$0	\$0	\$0	\$51,399	\$0
1031 Groundwater Well - Repair	\$0	\$0	\$0	\$0	\$0
1860 1994 Ford Dump Truck - Replace	\$0	\$0	\$0	\$0	\$0
1861 2001 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1863 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$0	\$0
1865 2010 Ford Ranger - Replace 50%	\$18,479	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1907 Sewer Jetting Unit - Replace	\$64,508	\$0	\$0	\$0	\$0
Waste Water Treatment Facility					
203 Asphalt - Seal/Repair	\$0	\$0	\$0	\$0	\$0
302 Generators - Replace	\$0	\$0	\$0	\$0	\$0
312 Pumping Stations - Repair	\$0	\$0	\$499,016	\$0	\$0
313 Tertiary Effluent - Replace	\$0	\$0	\$0	\$0	\$0
336 Air Compressors - Replace	\$0	\$0	\$0	\$0	\$0
337 Solar Pond Circulator - Replace	\$0	\$0	\$79,843	\$0	\$0
521 Fencing - Replace/Repair	\$131,704	\$0	\$0	\$0	\$0
941 Storage Buildings - Refurbish	\$356,138	\$0	\$0	\$0	\$0
1005 Filtration Valves - Replace	\$0	\$0	\$0	\$0	\$0
1011 WW Treatment Facility - Rehab	\$0	\$0	\$0	\$0	\$0
1015 Chemical Storage Room - Repair	\$23,653	\$0	\$0	\$0	\$0
1015 Chlorine Contact Tank - Repair	\$0	\$0	\$0	\$0	\$0
1015 Hydro Tank - Replace	\$0	\$0	\$0	\$0	\$0
1030 Equip & Devices - Partial Replace	\$0	\$0	\$0	\$0	\$0
1105 Exterior Surfaces - Repaint	\$0	\$41,112	\$0	\$0	\$0
1113 Tertiary Stations - Repair/Repaint	\$0	\$484,482	\$0	\$0	\$0
1206 Filters - Replace 33%	\$604,762	\$0	\$0	\$0	\$0
1703 WWT Holding Ponds - Repair	\$73,915	\$0	\$0	\$0	\$0
1712 Floating Aerators - Replace	\$0	\$0	\$0	\$0	\$0
1810 Automated Gate - Replace	\$0	\$0	\$0	\$13,951	\$0

Table 5: 30-Year Income/Expense Detail (yrs 10 through 14)

27003-0
SEWER

Fiscal Year	2028	2029	2030	2031	2032
	2025	2026	2027	2028	2029
1864 Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1904 EQ Basin - Repair	\$0	\$0	\$0	\$0	\$0
1912 Chem. Storage Tanks - Reline/Repair	\$0	\$0	\$0	\$0	\$0
2710 Aerator Brush Device - Repl 50%	\$0	\$0	\$0	\$0	\$0
2711 Aerator Pumps - Repl 50%	\$0	\$0	\$0	\$0	\$20,420
2712 Aerator Control Systems - Repl 50%	\$0	\$0	\$0	\$0	\$0
Lift Stations					
1 Main Lift N - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
2 Main Lift N - Minor Reconstruction	\$0	\$0	\$0	\$0	\$302,518
3 Cantova - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
4 Cantova - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
5 FAA - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
6 FAA - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
7 6B - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
8 6B - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
9 6A - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
10 6A - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
11 3B - Major Reconstruction	\$0	\$183,411	\$0	\$0	\$0
12 3B - Minor Reconstruction	\$0	\$62,291	\$0	\$0	\$0
13 Alameda - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
14 Alameda - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
15 Starter Shack- Major Reconstruction	\$0	\$0	\$0	\$0	\$0
16 Starter Shack- Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
17 Main Lift S - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
18 Main Lift S - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
19 Crest - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
20 Crest - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
21 Greens - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
22 Greens - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
23 Minor Lift Stations - Repair	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$1,273,159	\$771,295	\$578,859	\$65,350	\$322,938
Ending Reserve Balance:	\$4,617,901	\$5,072,022	\$5,768,467	\$7,034,019	\$8,101,151

Table 5: 30-Year Income/Expense Detail (yrs 15 through 19)

**27003-0
SEWER**

Fiscal Year	2033 2030	2034 2031	2035 2032	2036 2033	2037 2034
Starting Reserve Balance	\$8,101,151	\$2,894,019	\$3,345,140	\$4,185,419	\$5,458,311
Annual Reserve Contribution	\$1,363,717	\$1,414,856	\$1,467,913	\$1,522,960	\$1,580,071
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$54,952	\$31,183	\$37,637	\$48,198	\$61,009
Total Income	\$9,519,821	\$4,340,058	\$4,850,690	\$5,756,577	\$7,099,391
# Component					
Sewer					
336 Mechanical Equipment - Replace	\$0	\$0	\$0	\$0	\$0
1031 Groundwater Well - Repair	\$0	\$0	\$0	\$0	\$0
1860 1994 Ford Dump Truck - Replace	\$0	\$0	\$0	\$0	\$0
1861 2001 Ford F250 - Replace	\$0	\$56,165	\$0	\$0	\$0
1863 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$0	\$0
1865 2010 Ford Ranger - Replace 50%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$138,737	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$256,557	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1907 Sewer Jetting Unit - Replace	\$0	\$0	\$0	\$0	\$0
Waste Water Treatment Facility					
203 Asphalt - Seal/Repair	\$206,431	\$0	\$0	\$0	\$0
302 Generators - Replace	\$0	\$0	\$0	\$0	\$0
312 Pumping Stations - Repair	\$0	\$0	\$0	\$0	\$0
313 Tertiary Effluent - Replace	\$0	\$0	\$0	\$0	\$0
336 Air Compressors - Replace	\$55,931	\$0	\$0	\$0	\$0
337 Solar Pond Circulator - Replace	\$0	\$0	\$0	\$0	\$0
521 Fencing - Replace/Repair	\$0	\$0	\$0	\$0	\$0
941 Storage Buildings - Refurbish	\$0	\$0	\$0	\$0	\$0
1005 Filtration Valves - Replace	\$0	\$0	\$0	\$0	\$0
1011 WW Treatment Facility - Rehab	\$5,297,089	\$0	\$0	\$0	\$0
1015 Chemical Storage Room - Repair	\$0	\$0	\$0	\$0	\$0
1015 Chlorine Contact Tank - Repair	\$38,949	\$0	\$0	\$0	\$0
1015 Hydro Tank - Replace	\$0	\$0	\$0	\$0	\$0
1030 Equip & Devices - Partial Replace	\$153,460	\$0	\$0	\$0	\$0
1105 Exterior Surfaces - Repaint	\$0	\$0	\$0	\$0	\$0
1113 Tertiary Stations - Repair/Repaint	\$0	\$0	\$0	\$0	\$0
1206 Filters - Replace 33%	\$0	\$722,118	\$0	\$0	\$0
1703 WWT Holding Ponds - Repair	\$0	\$0	\$0	\$0	\$0
1712 Floating Aerators - Replace	\$205,652	\$0	\$0	\$0	\$0
1810 Automated Gate - Replace	\$0	\$0	\$0	\$16,173	\$0

Table 5: 30-Year Income/Expense Detail (yrs 15 through 19)

**27003-0
SEWER**

Fiscal Year	2030 2033	2031 2034	2032 2035	2033 2036	2034 2037
1864 Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1904 EQ Basin - Repair	\$264,854	\$0	\$0	\$0	\$0
1912 Chem. Storage Tanks - Reline/Repair	\$249,275	\$0	\$0	\$0	\$0
2710 Aerator Brush Device - Repl 50%	\$0	\$0	\$0	\$0	\$0
2711 Aerator Pumps - Repl 50%	\$0	\$0	\$0	\$0	\$0
2712 Aerator Control Systems - Repl 50%	\$15,424	\$0	\$0	\$0	\$0
Lift Stations					
1 Main Lift N - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
2 Main Lift N - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
3 Cantova - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
4 Cantova - Minor Reconstruction	\$0	\$0	\$95,039	\$0	\$0
5 FAA - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
6 FAA - Minor Reconstruction	\$0	\$0	\$0	\$0	\$52,605
7 6B - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
8 6B - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
9 6A - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
10 6A - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
11 3B - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
12 3B - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
13 Alameda - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
14 Alameda - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
15 Starter Shack- Major Reconstruction	\$0	\$0	\$0	\$0	\$0
16 Starter Shack- Minor Reconstruction	\$0	\$0	\$0	\$25,536	\$0
17 Main Lift S - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
18 Main Lift S - Minor Reconstruction	\$0	\$0	\$0	\$0	\$298,096
19 Crest - Major Reconstruction	\$0	\$0	\$495,854	\$0	\$0
20 Crest - Minor Reconstruction	\$0	\$0	\$74,378	\$0	\$0
21 Greens - Major Reconstruction	\$0	\$160,471	\$0	\$0	\$0
22 Greens - Minor Reconstruction	\$0	\$56,165	\$0	\$0	\$0
23 Minor Lift Stations - Repair	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$6,625,802	\$994,918	\$665,271	\$298,266	\$350,701
Ending Reserve Balance:	\$2,894,019	\$3,345,140	\$4,185,419	\$5,458,311	\$6,748,690

Table 5: 30-Year Income/Expense Detail (yrs 20 through 24)

**27003-0
SEWER**

Fiscal Year	2035 2038	2036 2039	2037 2040	2038 2041	2039 2042
Starting Reserve Balance	\$6,748,690	\$7,459,341	\$9,178,182	\$10,069,409	\$11,714,971
Annual Reserve Contribution	\$1,639,324	\$1,700,799	\$1,764,578	\$1,830,750	\$1,899,403
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$71,010	\$83,152	\$96,197	\$108,876	\$126,540
Total Income	\$8,459,024	\$9,243,292	\$11,038,958	\$12,009,035	\$13,740,914
# Component					
Sewer					
336 Mechanical Equipment - Replace	\$0	\$65,110	\$0	\$0	\$0
1031 Groundwater Well - Repair	\$84,255	\$0	\$0	\$0	\$0
1860 1994 Ford Dump Truck - Replace	\$0	\$0	\$0	\$0	\$0
1861 2001 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1863 2003 Ford F150 - Replace	\$0	\$0	\$0	\$53,287	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$44,406	\$0
1865 2010 Ford Ranger - Replace 50%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1907 Sewer Jetting Unit - Replace	\$0	\$0	\$0	\$0	\$0
Waste Water Treatment Facility					
203 Asphalt - Seal/Repair	\$0	\$0	\$0	\$0	\$0
302 Generators - Replace	\$0	\$0	\$0	\$0	\$0
312 Pumping Stations - Repair	\$632,139	\$0	\$0	\$0	\$0
313 Tertiary Effluent - Replace	\$45,153	\$0	\$0	\$0	\$0
336 Air Compressors - Replace	\$0	\$0	\$0	\$0	\$0
337 Solar Pond Circulator - Replace	\$0	\$0	\$107,302	\$0	\$0
521 Fencing - Replace/Repair	\$0	\$0	\$0	\$0	\$0
941 Storage Buildings - Refurbish	\$0	\$0	\$0	\$0	\$0
1005 Filtration Valves - Replace	\$148,733	\$0	\$0	\$0	\$0
1011 WW Treatment Facility - Rehab	\$0	\$0	\$0	\$0	\$0
1015 Chemical Storage Room - Repair	\$0	\$0	\$0	\$0	\$0
1015 Chlorine Contact Tank - Repair	\$0	\$0	\$0	\$0	\$0
1015 Hydro Tank - Replace	\$0	\$0	\$0	\$0	\$0
1030 Equip & Devices - Partial Replace	\$0	\$0	\$0	\$0	\$0
1105 Exterior Surfaces - Repaint	\$0	\$0	\$0	\$0	\$0
1113 Tertiary Stations - Repair/Repaint	\$0	\$0	\$0	\$0	\$0
1206 Filters - Replace 33%	\$0	\$0	\$862,247	\$0	\$0
1703 WWT Holding Ponds - Repair	\$0	\$0	\$0	\$0	\$0
1712 Floating Aerators - Replace	\$0	\$0	\$0	\$0	\$0
1810 Automated Gate - Replace	\$0	\$0	\$0	\$18,749	\$0

Table 5: 30-Year Income/Expense Detail (yrs 20 through 24)

**27003-0
SEWER**

Fiscal Year	2035 2038	2036 2039	2037 2040	2038 2041	2039 2042
1864 Fuel Tank - Replace	\$0	\$0	\$0	\$0	\$0
1904 EQ Basin - Repair	\$0	\$0	\$0	\$0	\$0
1912 Chem. Storage Tanks - Reline/Repair	\$0	\$0	\$0	\$0	\$0
2710 Aerator Brush Device - Repl 50%	\$0	\$0	\$0	\$0	\$137,214
2711 Aerator Pumps - Repl 50%	\$24,383	\$0	\$0	\$0	\$0
2712 Aerator Control Systems - Repl 50%	\$0	\$0	\$0	\$0	\$0
Lift Stations					
1 Main Lift N - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
2 Main Lift N - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
3 Cantova - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
4 Cantova - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
5 FAA - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
6 FAA - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
7 6B - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
8 6B - Minor Reconstruction	\$0	\$0	\$0	\$88,811	\$0
9 6A - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
10 6A - Minor Reconstruction	\$0	\$0	\$0	\$88,811	\$0
11 3B - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
12 3B - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
13 Alameda - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
14 Alameda - Minor Reconstruction	\$27,092	\$0	\$0	\$0	\$0
15 Starter Shack- Major Reconstruction	\$0	\$0	\$0	\$0	\$0
16 Starter Shack- Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
17 Main Lift S - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
18 Main Lift S - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
19 Crest - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
20 Crest - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
21 Greens - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
22 Greens - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
23 Minor Lift Stations - Repair	\$37,928	\$0	\$0	\$0	\$0
Total Expenses	\$999,683	\$65,110	\$969,548	\$294,064	\$137,214
Ending Reserve Balance:	\$7,459,341	\$9,178,182	\$10,069,409	\$11,714,971	\$13,603,700

Table 5: 30-Year Income/Expense Detail (yrs 25 through 29)

**27003-0
SEWER**

Fiscal Year	2043 2040	2044 2041	2045 2042	2046 2043	2047 2044
Starting Reserve Balance	\$13,603,700	\$13,406,062	\$14,607,843	\$16,886,447	\$17,406,506
Annual Reserve Contribution	\$1,970,631	\$2,044,530	\$2,121,199	\$2,200,744	\$2,283,272
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$134,991	\$140,010	\$157,405	\$171,392	\$171,194
Total Income	\$15,709,322	\$15,590,602	\$16,886,447	\$19,258,583	\$19,860,973
# Component					
Sewer					
336 Mechanical Equipment - Replace	\$0	\$0	\$0	\$0	\$82,480
1031 Groundwater Well - Repair	\$0	\$0	\$0	\$0	\$0
1860 1994 Ford Dump Truck - Replace	\$0	\$0	\$0	\$0	\$103,689
1861 2001 Ford F250 - Replace	\$0	\$0	\$0	\$0	\$0
1863 2003 Ford F150 - Replace	\$0	\$0	\$0	\$0	\$0
1864 2008 Ford F350 - Replace 50%	\$0	\$0	\$0	\$0	\$0
1865 2010 Ford Ranger - Replace 50%	\$28,789	\$0	\$0	\$0	\$0
1902 Pipeline (Airport) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (Alameda) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipeline (MH Park) - Replace	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Unit 1) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (N. Units 2-4) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (RM South) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South 7&8) - Replace 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (South Newest) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1902 Pipelines (Unit 6) - Repl 25%	\$0	\$0	\$0	\$0	\$0
1907 Sewer Jetting Unit - Replace	\$0	\$0	\$0	\$0	\$0
Waste Water Treatment Facility					
203 Asphalt - Seal/Repair	\$277,426	\$0	\$0	\$0	\$0
302 Generators - Replace	\$1,329,549	\$0	\$0	\$0	\$0
312 Pumping Stations - Repair	\$0	\$0	\$0	\$800,775	\$0
313 Tertiary Effluent - Replace	\$0	\$0	\$0	\$0	\$0
336 Air Compressors - Replace	\$75,167	\$0	\$0	\$0	\$0
337 Solar Pond Circulator - Replace	\$0	\$0	\$0	\$0	\$0
521 Fencing - Replace/Repair	\$0	\$0	\$0	\$0	\$0
941 Storage Buildings - Refurbish	\$0	\$0	\$0	\$0	\$0
1005 Filtration Valves - Replace	\$0	\$0	\$0	\$0	\$0
1011 WW Treatment Facility - Rehab	\$0	\$0	\$0	\$0	\$0
1015 Chemical Storage Room - Repair	\$0	\$0	\$0	\$0	\$0
1015 Chlorine Contact Tank - Repair	\$0	\$0	\$0	\$0	\$0
1015 Hydro Tank - Replace	\$0	\$37,740	\$0	\$0	\$0
1030 Equip & Devices - Partial Replace	\$206,237	\$0	\$0	\$0	\$0
1105 Exterior Surfaces - Repaint	\$0	\$64,051	\$0	\$0	\$0
1113 Tertiary Stations - Repair/Repaint	\$0	\$754,807	\$0	\$0	\$0
1206 Filters - Replace 33%	\$0	\$0	\$0	\$1,029,567	\$0
1703 WWT Holding Ponds - Repair	\$0	\$0	\$0	\$0	\$0
1712 Floating Aerators - Replace	\$276,379	\$0	\$0	\$0	\$0
1810 Automated Gate - Replace	\$0	\$0	\$0	\$21,735	\$0

Table 5: 30-Year Income/Expense Detail (yrs 25 through 29)

27003-0
SEWER

Fiscal Year	2043	2044	2045	2046	2047
	2040	2041	2042	2043	2044
1864 Fuel Tank - Replace	\$88,986	\$0	\$0	\$0	\$0
1904 EQ Basin - Repair	\$0	\$0	\$0	\$0	\$0
1912 Chem. Storage Tanks - Reline/Repair	\$0	\$0	\$0	\$0	\$0
2710 Aerator Brush Device - Repl 50%	\$0	\$0	\$0	\$0	\$0
2711 Aerator Pumps - Repl 50%	\$0	\$29,114	\$0	\$0	\$0
2712 Aerator Control Systems - Repl 50%	\$20,728	\$0	\$0	\$0	\$0
Lift Stations					
1 Main Lift N - Major Reconstruction	\$0	\$0	\$0	\$0	\$2,356,566
2 Main Lift N - Minor Reconstruction	\$0	\$0	\$0	\$0	\$471,313
3 Cantova - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
4 Cantova - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
5 FAA - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
6 FAA - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
7 6B - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
8 6B - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
9 6A - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
10 6A - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
11 3B - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
12 3B - Minor Reconstruction	\$0	\$97,047	\$0	\$0	\$0
13 Alameda - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
14 Alameda - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
15 Starter Shack- Major Reconstruction	\$0	\$0	\$0	\$0	\$0
16 Starter Shack- Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
17 Main Lift S - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
18 Main Lift S - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
19 Crest - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
20 Crest - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
21 Greens - Major Reconstruction	\$0	\$0	\$0	\$0	\$0
22 Greens - Minor Reconstruction	\$0	\$0	\$0	\$0	\$0
23 Minor Lift Stations - Repair	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$2,303,260	\$982,759	\$0	\$1,852,077	\$3,014,047
Ending Reserve Balance:	\$13,406,062	\$14,607,843	\$16,886,447	\$17,406,506	\$16,846,925

#	Component	Useful Life (yrs)	Rem. Useful Life (yrs)	Current Average Cost	Future Average Cost
312	Storm water Outfall Struct. Repair	30	7	\$815,750	\$1,003,270
501	Levees - Repair	100	62	\$400,000	\$2,500,161
1005	Drain Valve - Replace	20	12	\$55,000	\$78,417
1005	Equipment - Replace	10	5	\$16,500	\$19,128
1009	Drainage Culverts - Repair/Replace	5	1	\$93,500	\$96,305
1011	Main Lift South - Repair/Replace	20	10	\$125,000	\$167,990
1014	FAA Storm Water - Repair/Replace	20	10	\$30,000	\$40,317
1904	Basin 5 - Repair	25	15	\$190,000	\$296,014
2113	CIA Ditch - Maintain	15	10	\$7,500	\$10,079
9	Total Funded Components				

Note 1: Yellow highlighted line items are expected to require attention in initial year.

Note 2: a Useful Life of "N/A" means a one-time expense, not expected to repeat.

Table 5: 30-Year Income/Expense Detail (yrs 0 through 4)

27003-0
DRAINAGE

Fiscal Year	2015 2018	2016 2019	2017 2020	2018 2021	2019 2022
Starting Reserve Balance	\$55,805	\$176,968	\$212,691	\$356,543	\$513,743
Annual Reserve Contribution	\$120,000	\$130,080	\$141,007	\$152,851	\$165,691
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$1,163	\$1,947	\$2,845	\$4,350	\$5,993
Total Income	\$176,968	\$308,996	\$356,543	\$513,743	\$685,427
# Component					
312 Storm water Outfall Struct. Repair	\$0	\$0	\$0	\$0	\$0
501 Levees - Repair	\$0	\$0	\$0	\$0	\$0
1005 Drain Valve - Replace	\$0	\$0	\$0	\$0	\$0
1005 Equipment - Replace	\$0	\$0	\$0	\$0	\$0
1009 Drainage Culverts - Repair/Replace	\$0	\$96,305	\$0	\$0	\$0
1011 Main Lift South - Repair/Replace	\$0	\$0	\$0	\$0	\$0
1014 FAA Storm Water - Repair/Replace	\$0	\$0	\$0	\$0	\$0
1904 Basin 5 - Repair	\$0	\$0	\$0	\$0	\$0
2113 CIA Ditch - Maintain	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$0	\$96,305	\$0	\$0	\$0
Ending Reserve Balance:	\$176,968	\$212,691	\$356,543	\$513,743	\$685,427

Table 5: 30-Year Income/Expense Detail (yrs 5 through 9)

27003-0
DRAINAGE

Fiscal Year	2023 2020	2024 2021	2025 2022	2026 2023	2027 2024
Starting Reserve Balance	\$685,427	\$840,944	\$906,386	\$77,734	\$250,431
Annual Reserve Contribution	\$167,016	\$168,352	\$169,699	\$171,057	\$172,425
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$7,629	\$8,733	\$4,919	\$1,640	\$3,382
Total Income	\$860,072	\$1,018,030	\$1,081,004	\$250,431	\$426,238
# Component					
312 Storm water Outfall Struct. Repair	\$0	\$0	\$1,003,270	\$0	\$0
501 Levees - Repair	\$0	\$0	\$0	\$0	\$0
1005 Drain Valve - Replace	\$0	\$0	\$0	\$0	\$0
1005 Equipment - Replace	\$19,128	\$0	\$0	\$0	\$0
1009 Drainage Culverts - Repair/Replace	\$0	\$111,644	\$0	\$0	\$0
1011 Main Lift South - Repair/Replace	\$0	\$0	\$0	\$0	\$0
1014 FAA Storm Water - Repair/Replace	\$0	\$0	\$0	\$0	\$0
1904 Basin 5 - Repair	\$0	\$0	\$0	\$0	\$0
2113 CIA Ditch - Maintain	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$19,128	\$111,644	\$1,003,270	\$0	\$0
Ending Reserve Balance:	\$840,944	\$906,386	\$77,734	\$250,431	\$426,238

Table 5: 30-Year Income/Expense Detail (yrs 10 through 14)

27003-0
DRAINAGE

Fiscal Year	2025 2028	2026 2029	2027 2030	2028 2031	2029 2032
Starting Reserve Balance	\$426,238	\$385,715	\$435,589	\$538,638	\$722,952
Annual Reserve Contribution	\$173,805	\$175,195	\$176,597	\$178,009	\$179,434
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$4,058	\$4,105	\$4,869	\$6,305	\$8,164
Total Income	\$604,101	\$565,015	\$617,054	\$722,952	\$910,550
# Component					
312 Storm water Outfall Struct. Repair	\$0	\$0	\$0	\$0	\$0
501 Levees - Repair	\$0	\$0	\$0	\$0	\$0
1005 Drain Valve - Replace	\$0	\$0	\$78,417	\$0	\$0
1005 Equipment - Replace	\$0	\$0	\$0	\$0	\$0
1009 Drainage Culverts - Repair/Replace	\$0	\$129,426	\$0	\$0	\$0
1011 Main Lift South - Repair/Replace	\$167,990	\$0	\$0	\$0	\$0
1014 FAA Storm Water - Repair/Replace	\$40,317	\$0	\$0	\$0	\$0
1904 Basin 5 - Repair	\$0	\$0	\$0	\$0	\$0
2113 CIA Ditch - Maintain	\$10,079	\$0	\$0	\$0	\$0
Total Expenses	\$218,386	\$129,426	\$78,417	\$0	\$0
Ending Reserve Balance:	\$385,715	\$435,589	\$538,638	\$722,952	\$910,550

Table 5: 30-Year Income/Expense Detail (yrs 15 through 19)

27003-0
DRAINAGE

Fiscal Year	2033 2030	2034 2031	2035 2032	2036 2033	2037 2034
Starting Reserve Balance	\$910,550	\$778,139	\$818,394	\$1,011,313	\$1,207,648
Annual Reserve Contribution	\$180,869	\$182,316	\$183,775	\$185,245	\$186,727
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$8,440	\$7,979	\$9,145	\$11,090	\$13,070
Total Income	\$1,099,859	\$968,434	\$1,011,313	\$1,207,648	\$1,407,444
# Component					
312 Storm water Outfall Struct. Repair	\$0	\$0	\$0	\$0	\$0
501 Levees - Repair	\$0	\$0	\$0	\$0	\$0
1005 Drain Valve - Replace	\$0	\$0	\$0	\$0	\$0
1005 Equipment - Replace	\$25,706	\$0	\$0	\$0	\$0
1009 Drainage Culverts - Repair/Replace	\$0	\$150,040	\$0	\$0	\$0
1011 Main Lift South - Repair/Replace	\$0	\$0	\$0	\$0	\$0
1014 FAA Storm Water - Repair/Replace	\$0	\$0	\$0	\$0	\$0
1904 Basin 5 - Repair	\$296,014	\$0	\$0	\$0	\$0
2113 CIA Ditch - Maintain	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$321,720	\$150,040	\$0	\$0	\$0
Ending Reserve Balance:	\$778,139	\$818,394	\$1,011,313	\$1,207,648	\$1,407,444

Table 5: 30-Year Income/Expense Detail (yrs 20 through 24)

27003-0
DRAINAGE

Fiscal Year	2035 2038	2036 2039	2037 2040	2038 2041	2039 2042
Starting Reserve Balance	\$1,407,444	\$1,610,749	\$1,642,799	\$1,851,507	\$2,063,850
Annual Reserve Contribution	\$188,220	\$189,726	\$191,244	\$192,774	\$194,316
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$15,085	\$16,261	\$17,464	\$19,568	\$21,709
Total Income	\$1,610,749	\$1,816,737	\$1,851,507	\$2,063,850	\$2,279,875
# Component					
312 Storm water Outfall Struct. Repair	\$0	\$0	\$0	\$0	\$0
501 Levees - Repair	\$0	\$0	\$0	\$0	\$0
1005 Drain Valve - Replace	\$0	\$0	\$0	\$0	\$0
1005 Equipment - Replace	\$0	\$0	\$0	\$0	\$0
1009 Drainage Culverts - Repair/Replace	\$0	\$173,938	\$0	\$0	\$0
1011 Main Lift South - Repair/Replace	\$0	\$0	\$0	\$0	\$0
1014 FAA Storm Water - Repair/Replace	\$0	\$0	\$0	\$0	\$0
1904 Basin 5 - Repair	\$0	\$0	\$0	\$0	\$0
2113 CIA Ditch - Maintain	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$0	\$173,938	\$0	\$0	\$0
Ending Reserve Balance:	\$1,610,749	\$1,642,799	\$1,851,507	\$2,063,850	\$2,279,875

Table 5: 30-Year Income/Expense Detail (yrs 25 through 29)

27003-0
DRAINAGE

Fiscal Year	2043 2040	2044 2041	2045 2042	2046 2043	2047 2044
Starting Reserve Balance	\$2,279,875	\$2,449,130	\$2,469,509	\$2,694,335	\$2,923,019
Annual Reserve Contribution	\$195,871	\$197,438	\$199,017	\$200,609	\$202,214
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$23,635	\$24,583	\$25,808	\$28,075	\$30,380
Total Income	\$2,499,381	\$2,671,151	\$2,694,335	\$2,923,019	\$3,155,614
# Component					
312 Storm water Outfall Struct. Repair	\$0	\$0	\$0	\$0	\$0
501 Levees - Repair	\$0	\$0	\$0	\$0	\$0
1005 Drain Valve - Replace	\$0	\$0	\$0	\$0	\$0
1005 Equipment - Replace	\$34,547	\$0	\$0	\$0	\$0
1009 Drainage Culverts - Repair/Replace	\$0	\$201,641	\$0	\$0	\$0
1011 Main Lift South - Repair/Replace	\$0	\$0	\$0	\$0	\$0
1014 FAA Storm Water - Repair/Replace	\$0	\$0	\$0	\$0	\$0
1904 Basin 5 - Repair	\$0	\$0	\$0	\$0	\$0
2113 CIA Ditch - Maintain	\$15,703	\$0	\$0	\$0	\$0
Total Expenses	\$50,251	\$201,641	\$0	\$0	\$0
Ending Reserve Balance:	\$2,449,130	\$2,469,509	\$2,694,335	\$2,923,019	\$3,155,614

#	Component	Useful Life (yrs)	Rem. Useful Life (yrs)	Current Average Cost	Future Average Cost
202	Asphalt - Resurface	25	5	\$79,200	\$91,815
203	Asphalt - Seal/Repair	5	0	\$4,500	\$5,217
303	HVAC Condensers - Replace	25	5	\$24,750	\$28,692
323	Street/Pole Lights - Replace	40	17	\$11,000	\$18,181
509	Trellis - Replace	25	8	\$12,500	\$15,835
601	Carpet - Replace	15	5	\$19,750	\$22,896
909	Bathroom - Refurbish	25	5	\$7,000	\$8,115
913	Kitchen - Refurbish	25	5	\$9,000	\$10,433
918	Office Furniture - Replace 50%	10	4	\$39,000	\$43,895
940	Storage Cabinetry - Refurbish	22	8	\$11,000	\$13,934
1009	Landscaping & Irrigation- Replenish	6	2	\$12,500	\$13,261
1110	Interior Surfaces - Repaint	15	5	\$5,850	\$6,782
1115	Exteriors - Repaint/Repair	10	8	\$3,100	\$3,927
1305	Tile Roof - Replace Underlayment	30	9	\$55,000	\$71,763
1312	Gutters/Downspouts - Replace	30	5	\$4,000	\$4,637
1804	Internet/Wireless Systems - Replace	4	2	\$12,000	\$12,731
1812	Servers - Replace	5	0	\$20,000	\$23,185
1819	Fire Alarm System - Replace	15	10	\$9,500	\$12,767
1829	Video/Sound Systems - Replace 50%	6	5	\$12,250	\$14,201
2400	Stuffer Machine - Replace	8	4	\$21,000	\$23,636
2401	BizHub - Replace	5	0	\$31,100	\$36,053
2411	Admin Software - Replace	10	6	\$85,000	\$101,494
22	Total Funded Components				

Note 1: Yellow highlighted line items are expected to require attention in initial year.

Note 2: a Useful Life of "N/A" means a one-time expense, not expected to repeat.

Table 5: 30-Year Income/Expense Detail (yrs 0 through 4)

**27003-0
ADMIN**

Fiscal Year	2015 2018	2016 2019	2017 2020	2018 2021	2019 2022
Starting Reserve Balance	\$38,382	\$49,220	\$118,699	\$165,513	\$241,790
Annual Reserve Contribution	\$66,000	\$68,640	\$71,386	\$74,241	\$75,355
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$438	\$839	\$1,420	\$2,036	\$2,468
Total Income	\$104,820	\$118,699	\$191,505	\$241,790	\$319,613
# Component					
202 Asphalt - Resurface	\$0	\$0	\$0	\$0	\$0
203 Asphalt - Seal/Repair	\$4,500	\$0	\$0	\$0	\$0
303 HVAC Condensers - Replace	\$0	\$0	\$0	\$0	\$0
323 Street/Pole Lights - Replace	\$0	\$0	\$0	\$0	\$0
509 Trellis - Replace	\$0	\$0	\$0	\$0	\$0
601 Carpet - Replace	\$0	\$0	\$0	\$0	\$0
909 Bathroom - Refurbish	\$0	\$0	\$0	\$0	\$0
913 Kitchen - Refurbish	\$0	\$0	\$0	\$0	\$0
918 Office Furniture - Replace 50%	\$0	\$0	\$0	\$0	\$43,895
940 Storage Cabinetry - Refurbish	\$0	\$0	\$0	\$0	\$0
1009 Landscaping & Irrigation- Replenish	\$0	\$0	\$13,261	\$0	\$0
1110 Interior Surfaces - Repaint	\$0	\$0	\$0	\$0	\$0
1115 Exteriors - Repaint/Repair	\$0	\$0	\$0	\$0	\$0
1305 Tile Roof - Replace Underlayment	\$0	\$0	\$0	\$0	\$0
1312 Gutters/Downspouts - Replace	\$0	\$0	\$0	\$0	\$0
1804 Internet/Wireless Systems - Replace	\$0	\$0	\$12,731	\$0	\$0
1812 Servers - Replace	\$20,000	\$0	\$0	\$0	\$0
1819 Fire Alarm System - Replace	\$0	\$0	\$0	\$0	\$0
1829 Video/Sound Systems - Replace 50%	\$0	\$0	\$0	\$0	\$0
2400 Stuffer Machine - Replace	\$0	\$0	\$0	\$0	\$23,636
2401 BizHub - Replace	\$31,100	\$0	\$0	\$0	\$0
2411 Admin Software - Replace	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$55,600	\$0	\$25,992	\$0	\$67,531
Ending Reserve Balance:	\$49,220	\$118,699	\$165,513	\$241,790	\$252,082

Table 5: 30-Year Income/Expense Detail (yrs 5 through 9)

**27003-0
ADMIN**

Fiscal Year	2023 2020	2024 2021	2025 2022	2026 2023	2027 2024
Starting Reserve Balance	\$252,082	\$78,192	\$40,594	\$120,195	\$152,003
Annual Reserve Contribution	\$76,485	\$77,632	\$78,797	\$79,979	\$81,178
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$1,651	\$594	\$804	\$1,360	\$1,574
Total Income	\$330,218	\$156,418	\$120,195	\$201,534	\$234,756
# Component					
202 Asphalt - Resurface	\$91,815	\$0	\$0	\$0	\$0
203 Asphalt - Seal/Repair	\$5,217	\$0	\$0	\$0	\$0
303 HVAC Condensers - Replace	\$28,692	\$0	\$0	\$0	\$0
323 Street/Pole Lights - Replace	\$0	\$0	\$0	\$0	\$0
509 Trellis - Replace	\$0	\$0	\$0	\$15,835	\$0
601 Carpet - Replace	\$22,896	\$0	\$0	\$0	\$0
909 Bathroom - Refurbish	\$8,115	\$0	\$0	\$0	\$0
913 Kitchen - Refurbish	\$10,433	\$0	\$0	\$0	\$0
918 Office Furniture - Replace 50%	\$0	\$0	\$0	\$0	\$0
940 Storage Cabinetry - Refurbish	\$0	\$0	\$0	\$13,934	\$0
1009 Landscaping & Irrigation- Replenish	\$0	\$0	\$0	\$15,835	\$0
1110 Interior Surfaces - Repaint	\$6,782	\$0	\$0	\$0	\$0
1115 Exteriors - Repaint/Repair	\$0	\$0	\$0	\$3,927	\$0
1305 Tile Roof - Replace Underlayment	\$0	\$0	\$0	\$0	\$71,763
1312 Gutters/Downspouts - Replace	\$4,637	\$0	\$0	\$0	\$0
1804 Internet/Wireless Systems - Replace	\$0	\$14,329	\$0	\$0	\$0
1812 Servers - Replace	\$23,185	\$0	\$0	\$0	\$0
1819 Fire Alarm System - Replace	\$0	\$0	\$0	\$0	\$0
1829 Video/Sound Systems - Replace 50%	\$14,201	\$0	\$0	\$0	\$0
2400 Stuffer Machine - Replace	\$0	\$0	\$0	\$0	\$0
2401 BizHub - Replace	\$36,053	\$0	\$0	\$0	\$0
2411 Admin Software - Replace	\$0	\$101,494	\$0	\$0	\$0
Total Expenses	\$252,026	\$115,823	\$0	\$49,531	\$71,763
Ending Reserve Balance:	\$78,192	\$40,594	\$120,195	\$152,003	\$162,993

Table 5: 30-Year Income/Expense Detail (yrs 10 through 14)

**27003-0
ADMIN**

Fiscal Year	2025 2028	2026 2029	2027 2030	2028 2031	2029 2032
Starting Reserve Balance	\$162,993	\$143,304	\$211,754	\$269,103	\$358,398
Annual Reserve Contribution	\$82,396	\$83,632	\$84,886	\$86,160	\$87,452
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$1,531	\$1,775	\$2,403	\$3,136	\$3,557
Total Income	\$246,920	\$228,711	\$299,044	\$358,398	\$449,408
# Component					
202 Asphalt - Resurface	\$0	\$0	\$0	\$0	\$0
203 Asphalt - Seal/Repair	\$6,048	\$0	\$0	\$0	\$0
303 HVAC Condensers - Replace	\$0	\$0	\$0	\$0	\$0
323 Street/Pole Lights - Replace	\$0	\$0	\$0	\$0	\$0
509 Trellis - Replace	\$0	\$0	\$0	\$0	\$0
601 Carpet - Replace	\$0	\$0	\$0	\$0	\$0
909 Bathroom - Refurbish	\$0	\$0	\$0	\$0	\$0
913 Kitchen - Refurbish	\$0	\$0	\$0	\$0	\$0
918 Office Furniture - Replace 50%	\$0	\$0	\$0	\$0	\$58,991
940 Storage Cabinetry - Refurbish	\$0	\$0	\$0	\$0	\$0
1009 Landscaping & Irrigation- Replenish	\$0	\$0	\$0	\$0	\$18,907
1110 Interior Surfaces - Repaint	\$0	\$0	\$0	\$0	\$0
1115 Exteriors - Repaint/Repair	\$0	\$0	\$0	\$0	\$0
1305 Tile Roof - Replace Underlayment	\$0	\$0	\$0	\$0	\$0
1312 Gutters/Downspouts - Replace	\$0	\$0	\$0	\$0	\$0
1804 Internet/Wireless Systems - Replace	\$16,127	\$0	\$0	\$0	\$18,151
1812 Servers - Replace	\$26,878	\$0	\$0	\$0	\$0
1819 Fire Alarm System - Replace	\$12,767	\$0	\$0	\$0	\$0
1829 Video/Sound Systems - Replace 50%	\$0	\$16,957	\$0	\$0	\$0
2400 Stuffer Machine - Replace	\$0	\$0	\$29,941	\$0	\$0
2401 BizHub - Replace	\$41,796	\$0	\$0	\$0	\$0
2411 Admin Software - Replace	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$103,616	\$16,957	\$29,941	\$0	\$96,049
Ending Reserve Balance:	\$143,304	\$211,754	\$269,103	\$358,398	\$353,358

Table 5: 30-Year Income/Expense Detail (yrs 15 through 19)

**27003-0
ADMIN**

Fiscal Year	2033 2033	2034 2034	2035 2035	2036 2036	2037 2037
Starting Reserve Balance	\$353,358	\$359,060	\$316,130	\$372,590	\$443,782
Annual Reserve Contribution	\$88,764	\$90,095	\$91,447	\$92,819	\$94,211
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$3,561	\$3,375	\$3,442	\$4,080	\$4,931
Total Income	\$445,683	\$452,530	\$411,019	\$469,489	\$542,924
# Component					
202 Asphalt - Resurface	\$0	\$0	\$0	\$0	\$0
203 Asphalt - Seal/Repair	\$7,011	\$0	\$0	\$0	\$0
303 HVAC Condensers - Replace	\$0	\$0	\$0	\$0	\$0
323 Street/Pole Lights - Replace	\$0	\$0	\$18,181	\$0	\$0
509 Trellis - Replace	\$0	\$0	\$0	\$0	\$0
601 Carpet - Replace	\$0	\$0	\$0	\$0	\$0
909 Bathroom - Refurbish	\$0	\$0	\$0	\$0	\$0
913 Kitchen - Refurbish	\$0	\$0	\$0	\$0	\$0
918 Office Furniture - Replace 50%	\$0	\$0	\$0	\$0	\$0
940 Storage Cabinetry - Refurbish	\$0	\$0	\$0	\$0	\$0
1009 Landscaping & Irrigation- Replenish	\$0	\$0	\$0	\$0	\$0
1110 Interior Surfaces - Repaint	\$0	\$0	\$0	\$0	\$0
1115 Exteriors - Repaint/Repair	\$0	\$0	\$0	\$0	\$0
1305 Tile Roof - Replace Underlayment	\$0	\$0	\$0	\$5,278	\$0
1312 Gutters/Downspouts - Replace	\$0	\$0	\$0	\$0	\$0
1804 Internet/Wireless Systems - Replace	\$0	\$0	\$0	\$20,429	\$0
1812 Servers - Replace	\$31,159	\$0	\$0	\$0	\$0
1819 Fire Alarm System - Replace	\$0	\$0	\$0	\$0	\$0
1829 Video/Sound Systems - Replace 50%	\$0	\$0	\$20,247	\$0	\$0
2400 Stuffer Machine - Replace	\$0	\$0	\$0	\$0	\$0
2401 BizHub - Replace	\$48,453	\$0	\$0	\$0	\$0
2411 Admin Software - Replace	\$0	\$136,400	\$0	\$0	\$0
Total Expenses	\$86,623	\$136,400	\$38,429	\$25,707	\$0
Ending Reserve Balance:	\$359,060	\$316,130	\$372,590	\$443,782	\$542,924

Table 5: 30-Year Income/Expense Detail (yrs 20 through 24)

27003-0
ADMIN

Fiscal Year	2035 2038	2036 2039	2037 2040	2038 2041	2039 2042
Starting Reserve Balance	\$542,924	\$436,281	\$538,210	\$619,517	\$701,937
Annual Reserve Contribution	\$95,624	\$97,058	\$98,514	\$99,992	\$101,492
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$4,894	\$4,870	\$5,786	\$6,604	\$7,163
Total Income	\$643,442	\$538,210	\$642,510	\$726,113	\$810,592
# Component					
202 Asphalt - Resurface	\$0	\$0	\$0	\$0	\$0
203 Asphalt - Seal/Repair	\$8,128	\$0	\$0	\$0	\$0
303 HVAC Condensers - Replace	\$0	\$0	\$0	\$0	\$0
323 Street/Pole Lights - Replace	\$0	\$0	\$0	\$0	\$0
509 Trellis - Replace	\$0	\$0	\$0	\$0	\$0
601 Carpet - Replace	\$35,671	\$0	\$0	\$0	\$0
909 Bathroom - Refurbish	\$0	\$0	\$0	\$0	\$0
913 Kitchen - Refurbish	\$0	\$0	\$0	\$0	\$0
918 Office Furniture - Replace 50%	\$0	\$0	\$0	\$0	\$79,279
940 Storage Cabinetry - Refurbish	\$0	\$0	\$0	\$0	\$0
1009 Landscaping & Irrigation- Replenish	\$22,576	\$0	\$0	\$0	\$0
1110 Interior Surfaces - Repaint	\$10,566	\$0	\$0	\$0	\$0
1115 Exteriors - Repaint/Repair	\$0	\$0	\$0	\$0	\$0
1305 Tile Roof - Replace Underlayment	\$0	\$0	\$0	\$0	\$0
1312 Gutters/Downspouts - Replace	\$0	\$0	\$0	\$0	\$0
1804 Internet/Wireless Systems - Replace	\$0	\$0	\$22,993	\$0	\$0
1812 Servers - Replace	\$36,122	\$0	\$0	\$0	\$0
1819 Fire Alarm System - Replace	\$0	\$0	\$0	\$0	\$0
1829 Video/Sound Systems - Replace 50%	\$0	\$0	\$0	\$24,176	\$0
2400 Stuffer Machine - Replace	\$37,928	\$0	\$0	\$0	\$0
2401 BizHub - Replace	\$56,170	\$0	\$0	\$0	\$0
2411 Admin Software - Replace	\$0	\$0	\$0	\$0	\$0
Total Expenses	\$207,161	\$0	\$22,993	\$24,176	\$79,279
Ending Reserve Balance:	\$436,281	\$538,210	\$619,517	\$701,937	\$731,313

Table 5: 30-Year Income/Expense Detail (yrs 25 through 29)

27003-0
ADMIN

Fiscal Year	2043 2040	2044 2041	2045 2042	2046 2043	2047 2044
Starting Reserve Balance	\$731,313	\$705,202	\$580,038	\$692,525	\$752,327
Annual Reserve Contribution	\$103,014	\$104,559	\$106,128	\$107,720	\$109,335
Planned Transfer to Reserves	\$0	\$0	\$0	\$0	\$0
Interest Earnings	\$7,180	\$6,423	\$6,360	\$7,221	\$7,962
Total Income	\$841,506	\$816,184	\$692,525	\$807,466	\$869,625
# Component					
202 Asphalt - Resurface	\$0	\$0	\$0	\$0	\$0
203 Asphalt - Seal/Repair	\$9,422	\$0	\$0	\$0	\$0
303 HVAC Condensers - Replace	\$0	\$0	\$0	\$0	\$0
323 Street/Pole Lights - Replace	\$0	\$0	\$0	\$0	\$0
509 Trellis - Replace	\$0	\$0	\$0	\$0	\$0
601 Carpet - Replace	\$0	\$0	\$0	\$0	\$0
909 Bathroom - Refurbish	\$0	\$0	\$0	\$0	\$0
913 Kitchen - Refurbish	\$0	\$0	\$0	\$0	\$0
918 Office Furniture - Replace 50%	\$0	\$0	\$0	\$0	\$0
940 Storage Cabinetry - Refurbish	\$0	\$0	\$0	\$0	\$0
1009 Landscaping & Irrigation- Replenish	\$0	\$26,957	\$0	\$0	\$0
1110 Interior Surfaces - Repaint	\$0	\$0	\$0	\$0	\$0
1115 Exteriors - Repaint/Repair	\$0	\$0	\$0	\$0	\$0
1305 Tile Roof - Replace Underlayment	\$0	\$0	\$0	\$7,093	\$0
1312 Gutters/Downspouts - Replace	\$0	\$0	\$0	\$0	\$0
1804 Internet/Wireless Systems - Replace	\$0	\$25,879	\$0	\$0	\$0
1812 Servers - Replace	\$41,876	\$0	\$0	\$0	\$0
1819 Fire Alarm System - Replace	\$19,891	\$0	\$0	\$0	\$0
1829 Video/Sound Systems - Replace 50%	\$0	\$0	\$0	\$0	\$28,868
2400 Stuffer Machine - Replace	\$0	\$0	\$0	\$48,046	\$0
2401 BizHub - Replace	\$65,116	\$0	\$0	\$0	\$0
2411 Admin Software - Replace	\$0	\$183,310	\$0	\$0	\$0
Total Expenses	\$136,305	\$236,147	\$0	\$55,139	\$28,868
Ending Reserve Balance:	\$705,202	\$580,038	\$692,525	\$752,327	\$840,757