

Sanitary District No. 5 of Marin County

FY 2017-2018 Budget

July 20, 2017

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Sanitary District No. 5 of Marin County

Consolidated Budget FY 2017-2018

Income	2016-2017 Budget	2016-2017 Actual *	2017-2018 Budget	% Diff.	Tib Zone	Belv Zone
Property Taxes	901,056	1,042,698	901,056	0%	901,056	0
Tib Sewer Service Charge Revenue	2,773,848	2,804,996	2,730,747	-2%	2,730,747	0
Belv Sewer Service Charge Revenue	2,332,829	2,330,273	2,296,383	-2%	0	2,296,383
Interest	19,873	55,851	25,000	26%	15,862	9,139
Connection Fees	100,000	335,932	100,000	0%	63,450	36,550
Paradise Sewer Extension Fees	11,817	-	12,464	5%	12,464	0
Other Income	100	50	100	0%	63	37
Permit Fees	8,000	24,950	12,500	56%	7,931	4,569
SASM Expense Reimbursement	63,000	93,573	65,000	3%	40,697	24,304
Total Budgeted Income	6,210,523	6,688,322	6,143,250	-1%	3,772,270	2,370,980
Expense						
Operating Expenses	2,788,870	3,169,300 **	2,986,410	7%	1,904,400	1,082,000
Capital Expenses	2,225,800	1,110,961	2,733,750	23%	1,972,760	761,000
Total Budgeted Expenses	5,014,670	4,280,261	5,720,160	14%	3,877,160	1,843,000
Net Ordinary Income	1,195,853	2,408,061	423,090	-65%	-104,890	527,980

* Actual numbers are based on estimates from current projections (6.21.17)

** Operating Expenses include 1x CalPERS Unfunded Liability Lump Sum Payment of \$254,458 (for FY14/15)

Sanitary District No. 5 of Marin County

**FY 2017 - 2018
Operating Budget**

Operating Assumptions

Operating Revenue Assumptions

Paradise Cove flow represents 2.25% of total flow for District. This percentage is used to reflect the Paradise Cove share of District-wide revenues.

Tiburon Sewer Service Charge is \$1,034 per EDU (Equivalent Dwelling Unit).

Belvedere Sewer Service Charge is \$1,985 per EDU. 42.6% of this revenue is allocated for operational needs to meet reserve/fund policy requirements.

Interest revenue for LAIF (Local Agency Investment Fund) accounts is estimated at 0.16275% for FY 2017-2018.

Other income includes Outstanding A/R, Private Lateral SSO Reimbursements, annual Pt. Tiburon installments, CAL-Card incentive payments, and CSRMA PLP Dividends.

Operating Expense Assumptions

County fees account reflects property tax collection fees imposed by County (per SB2557) and annual LAFCO (Local Agency Formation Commission) fee.

Salary categories include 3.0% COLA increase.

PERS employer contribution retirement rate is 11.675% (2% is paid by employees), and employer-paid employee contribution rate is 8.64%

Workers compensation premium based on 5.207% composite rate, with an 0.81% experience modification factor.

Paradise Cove operating expense is 2.25% of operating expenses in applicable District-wide categories; this is based on Paradise Cove's average annual percentage of influent flow from the 2016 calendar year.

Belvedere operating expense is 37.39% of main plant-related categories, and 36.55% of expenses that pertain to all three zones; this is based on Belvedere's average annual percentage of influent flow from the 2016 calendar year.

Formulas for Determining Percentage Breakdowns (Operating & Capital)

Belvedere only = 100%

Tiburon only = 100%

Paradise Cove only = 100%

Shared Belvedere & Tiburon = 37.39% / 62.61%

Shared Tiburon & Paradise Cove = 96.45% / 3.55%

Shared Belvedere & Tiburon & Paradise Cove = 36.55% / 61.20% / 2.25%

**Sanitary District No. 5 of Marin County
Operating Budget
FY 2017-2018**

	2016-2017 Budget	2016-2017 Estimated to Close***	2017-2018 Operations Budget	% Budget Diff	Breakdown by Zone		
					Tib Ops	P.C. Ops	Belv Ops
Operating Income							
Tiburon Sewer Service Charge - Ops	2,394,782	2,108,096	2,361,743	-1%	2,277,902	83,842	
Belvedere Sewer Service Charge - Ops	1,096,430	992,696	1,080,903	-1%	0	0	1,080,903
Other User Fees	25,963	26,067	26,412	2%	26,412	0	0
Interest Earnings	19,873	55,851	25,000	26%	15,300	563	9,138
Permit Fees	8,000	24,950	12,500	56%	7,650	281	4,569
SASM Expense Reimbursement	63,000	93,573	65,000	3%	40,698	0	24,304
Other Income	100	50	100	0%	61	2	37
Total Income	3,608,150	3,301,282	3,571,660	-1%	2,368,021	84,688	1,118,949

*** Estimates to close are based off current balances as of 6.21.17

**Sanitary District No. 5 of Marin County
Operating Budget
FY 2017-2018**

	2016-2017 Budget	2016-2017 Estimated to Close***	2017-2018 Operations Budget	% Budget Diff	Breakdown by Zone		
					Tib Ops	P.C. Ops	Belv Ops
Expense							
Administrative Expenses							
Advertising	1,000	0	1,000	0%	612	23	366
Outreach & Newsletter	1,000	0	1,000	0%	612	23	366
Audit & Accounting	30,000	32,955	30,000	0%	18,360	675	10,965
Consulting Fees	75,000	95,973	75,000	0%	45,900	1,688	27,413
Travel & Meetings	12,000	12,000	11,000	-8%	6,732	248	4,021
Continuing Education	5,000	2,000	10,000	100%	6,120	225	3,655
County Fees	16,500	15,691	16,500	0%	10,098	371	6,031
Directors Fees	9,000	6,700	8,000	-11%	4,896	180	2,924
Dues & Subscriptions	17,000	11,818	12,000	-29%	7,344	270	4,386
Elections	250	250	250	0%	153	6	91
Insurance PLP General Liability	64,939	46,706	45,251	-30%	27,694	1,018	16,539
PLP Dividend (FY86/87 - FY10/11)		-7,977					
Insurance APIP (Real) Property	14,361	12,406	13,026	-9%	7,972	293	4,761
Insurance Damage - Auto	1,122	1,241	1,303	16%	797	29	476
Legal	75,000	77,555	70,000	-7%	42,840	1,575	25,585
Office Supplies	6,000	5,793	6,000	0%	3,672	135	2,193
Postage	1,000	1,000	1,000	0%	612	23	366
Pollution Prevention	3,000	3,860	3,000	0%	1,836	68	1,097
Miscellaneous Expense	0	1,547	0	0%	0	0	0
Total Administrative	332,170	319,516	304,330	-8%	186,250	6,847	111,233
Ops & Maintenance Expenses							
Pumps & Lines Maintenance							
Pumps & Lines Maintenance	200,000	181,625	200,000	0%	122,400	4,500	73,100
Emergency Line Repairs	0	50,644	50,000	100%	25,000	0	25,000
Total Pumps & Lines Maintenance	200,000	232,269	250,000	25%	147,400	4,500	98,100

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Operating Budget
FY 2017-2018**

	2016-2017 Budget	2016-2017 Estimated to Close***	2017-2018 Operations Budget	% Budget Diff	Breakdown by Zone		
					Tib Ops	P.C. Ops	Belv Ops
Main Plant Maintenance							
Plant Maintenance Supplies	10,000	8,500	10,000	0%	6,261	0	3,739
Plant Maint. Parts & Service	50,000	52,000	50,000	0%	31,305	0	18,695
Janitorial Supplies & Service	5,000	5,100	4,000	-20%	2,504	0	1,496
Main Plant Chemicals	100,000	86,000	95,000	-5%	59,480	0	35,521
Lab Supplies & Chemicals	6,000	16,000	8,000	33%	5,009	0	2,991
Electrical & Instrument	2,000	100	2,000	0%	1,252	0	748
Grounds Maintenance	2,000	3,000	3,500	75%	2,191	0	1,309
Main Plant Sludge Disposal	28,000	24,290	28,000	0%	17,531	0	10,469
Main Plant Outfall: SASM	0	0	15,000	100%	9,392	0	5,609
Total Main Plant Maintenance	203,000	194,990	215,500	6%	134,925	0	80,575
Paradise Cove Plant Maintenance							
Paradise Parts & Service	5,000	12,000	5,000	0%	0	5,000	0
Paradise Supplies & Chemicals	3,500	4,250	4,000	14%	0	4,000	0
Paradise Sludge Disposal	6,000	7,500	9,000	50%	0	9,000	0
Total Paradise Cove Plant Maintenance	14,500	23,750	18,000	24%	0	18,000	0
Monitoring							
Main Plant Lab Monitoring	45,000	45,000	45,000	0%	28,175	0	16,826
Paradise Cove Monitoring	8,500	8,000	8,500	0%	0	8,500	0
Chronic Toxicity Program Eval	0	0	15,000	100%	9,392	0	5,609
Total Monitoring	53,500	53,000	68,500	28%	37,566	8,500	22,434
Permits/Fees							
Main Plant NPDES Renewal	0	0	45,000	100%	28,175	0	16,826
Permits/Fees - General	37,000	40,500	37,000	0%	23,166	0	13,834
Paradise Cove Permits/Fees	8,000	3,750	8,000	0%	0	8,000	0
Paradise Cove NPDES Renewal	0	8,000	0	0%	0	0	0
Total Permits/Fees	45,000	52,250	90,000	100%	51,340	8,000	30,660

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**Sanitary District No. 5 of Marin County
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	2016-2017 Budget	2016-2017 Estimated to Close***	2017-2018 Operations Budget	% Budget Diff	Breakdown by Zone		
					Tib Ops	P.C. Ops	Belv Ops
Truck Maintenance							
Fuel	8,000	6,500	7,000	-13%	4,284	158	2,559
Truck Maintenance	4,000	4,000	4,000	0%	2,448	90	1,462
Total Truck Maintenance	12,000	10,500	11,000	-8%	6,732	248	4,021
Total Ops & Maintenance Expenses	528,000	566,759	653,000	24%	377,963	39,248	235,790
Salaries & Benefits							
Salaries	893,191	925,000	939,564	5%	575,013	21,140	343,411
Part-Time	0	0	0	0%	0	0	0
Overtime	100,000	140,000	100,000	0%	61,200	2,250	36,550
Standby Pay	40,000	47,000	65,000	63%	39,780	1,463	23,758
Vacation Buyout	20,000	20,000	20,000	0%	12,240	450	7,310
Payroll Taxes	83,401	92,000	80,000	-4%	48,960	1,800	29,240
Payroll/Bank Fees	5,500	5,200	5,500	0%	3,366	124	2,010
Car Allowance	6,000	6,000	6,000	0%	3,672	135	2,193
PERS Retirement							
PERS Monthly Contributions	176,011	170,000	185,212	5%	113,350	4,167	67,695
PERS UAL Payment (.6% of Current CalPERS Bal)	0	254,458	0	N/A	0	0	0
PERS Retirement Asset Gains/Loss Trust	40,194	40,194	42,300	5%	27,231	0	15,069
Employee Health, Dental, Life Ins, Vision	162,382	150,000	161,227	-1%	98,671	3,628	58,928
Retiree Health	54,878	56,086	57,120	4%	34,957	1,285	20,877
CERBT/OPEB Current Employee Contributions	38,598	37,097	38,598	0%	23,622	868	14,108
Workers Comp Insurance	23,042	16,711	22,059	-4%	13,500	496	8,062
Total Salaries & Benefits	1,643,200	1,959,746	1,722,580	5%	1,055,562	37,806	629,212

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**Sanitary District No. 5 of Marin County
Operating Budget
FY 2017-2018**

	2016-2017 Budget	2016-2017 Estimated to Close***	2017-2018 Operations Budget	% Budget Diff	Breakdown by Zone		
					Tib Ops	P.C. Ops	Belv Ops
Other Operating Expenses							
Data/Alarms/IT Support & Licensing	40,000	48,307	50,000	25%	30,600	1,125	18,275
Safety	20,000	15,000	20,000	0%	12,240	450	7,310
Safety/PPE	11,000	11,000	11,000	0%	6,732	248	4,021
Telephone							
Main Plant Telephones	13,500	10,500	11,000	-19%	6,887	0	4,113
Paradise Cove Telephones	4,000	3,000	3,000	-25%	0	3,000	0
Pumps & Lines Telephones	6,000	4,500	5,000	-17%	4,823	178	0
Total Telephone	23,500	18,000	19,000	-19%	11,710	3,178	4,113
Utilities							
Water	3,000	3,977	3,500	17%	2,191	0	1,309
Main Plant Utilities	145,000	172,000	155,000	7%	97,046	0	57,955
Paradise Cove Utilities	13,000	13,500	13,000	0%	0	13,000	0
Pump Station Utilities	30,000	41,500	35,000	17%	21,420	788	12,793
Total Utilities	191,000	230,977	206,500	8%	120,657	13,788	72,056
Total Other Operating Expenses	285,500	323,284	306,500	7%	181,938	18,788	105,774
Total Operating Expense	2,788,870	3,169,300	2,986,410	7%	1,801,710	102,690	1,082,000
Net Ordinary Income	819,280	131,982	585,250	-29%	566,311	(18,002)	36,949

*** Estimates to close are based off current balances as of 6.21.17

Sanitary District No. 5 of Marin County

**FY 2017 - 2018
Capital Budget**

Capital Assumptions

Capital Revenue Assumptions

Secured property tax is a general revenue of the District (Tiburon zone only) and is subject to state tax shifts.

Supplemental property tax applies (Tiburon zone only) as homes are re-valued and sold.

Excess ERAF (Educational Revenue Augmentation Fund) reimbursement will be announced in mid-year.

HOPTR = Home Owner Property Tax Relief.

Belvedere capital income is set at 57.4% of its sewer service charge revenue to meet reserve/fund policy requirements.

Paradise Drive Sewer Line Extension Fee income estimated: 1 homes @ \$12,464.09 (3.0% CPI Increase) each.

Capital Expense Assumptions

New capital projects are indicated in notes.

Belvedere capital expense is 37.39% of total main plant-related expenditures; this is based on Belvedere's average annual percentage of influent flow from the 2016 calendar year.

Tiburon capital expense is 62.61% of total main plant-related expenditures; this is based on Tiburon's average annual percentage of influent flow from the 2016 calendar year.

The remaining (bond payments only) Tiburon Main Plant Rehabilitation expense is 64.78% of the total project-related expenditures; this is based on the MPR Bond split.

The remaining (bond payments only) Belvedere Main Plant Rehabilitation expense is 35.22% of the total project-related expenditures; this is based on the MPR Bond split.

Detailed descriptions of capital projects can be found in the six-year capital improvement program (attached).

Sanitary District No. 5 of Marin County
Capital Budget
FY 2017-2018

2016-2017 Capital Budget	2016-2017 Estimated to Close***	2017-2018 Capital Budget	% Bud. Diff	Breakdown by Zone		
				Tib Cap	P.C. Cap	Belv. Cap

Capital Income

Property Taxes

Property Tax Current Secured - Capital
 Prop Tax Current Unsecured
 Supplemental Unsecured
 Supplemental Assessment Current
 Supplemental Assessment Redm
 Excess ERAF
 HOPTR
 Prop Tax Prior Sec Redemption
 Prop Tax Prior Unsecured

652,697	688,797	652,697	0%	629,526	23,171	0
12,120	14,348	12,120	0%	11,690	430	0
101	227	101	0%	97	4	0
5,151	11,946	5,151	0%	4,968	183	0
404	5,624	404	0%	390	14	0
227,250	317,953	227,250	0%	219,183	8,067	0
3,333	3,802	3,333	0%	3,215	118	0
0	0	0	0%	0	0	0
0	0	0	0%	0	0	0
901,060	1,042,698	901,056	0%	869,069	31,987	0

Total Property Taxes

Tiburon Sewer Service Charge - Capital

Belvedere Sewer Service Charge - Capital

353,103	670,834	342,590	-3%	330,428	12,162	0
1,236,399	1,337,576	1,215,478	-2%	0	0	1,215,478

Connection Fees

Collection

Treatment

Total Connection Fees

Paradise Drive Sewer Line Extension Fees

50,000	154,615	50,000	0%	30,600	1,125	18,275
50,000	181,317	50,000	0%	30,600	1,125	18,275
100,000	335,932	100,000	0%	61,200	2,250	36,550
11,817	0	12,464	5%	0	12,464	0
2,602,380	3,387,040	2,571,590	-1%	1,260,696	58,864	1,252,028

Total Capital Income

*** Estimates to close are based off current balances as of 6.21.17

Sanitary District No. 5 of Marin County
Capital Budget
FY 2017-2018

2016-2017 Capital Budget	2016-2017 Estimated to Close***	2017-2018 Capital Budget	% Bud. Diff	Breakdown by Zone		
				Tib Cap	P.C. Cap	Belv. Cap

Capital Expenditures

Main Plant Equip Capital Expense

Influent Dry Weather Pump Replacement	35,000	32,164	0	-100%	0	0	0
Influent Wet Weather Pump Replacement	60,000	56,928	0	-100%	0	0	0
Sodium Hypochlorite Feed Pump Replacement	15,000	8,643	0	-100%	0	0	0
Sludge Box Replacement	0	0	15,000	100%	9,392	0	5,609
Boiler Replacement	0	0	50,000	100%	31,305	0	18,695
Slurry Seal & Parking Plan	0	0	15,000	100%	9,392	0	5,609
LED Lighting Upgrades	0	0	25,000	100%	15,653	0	9,348
Total Main Plant Equip Capital Expense	110,000	97,730	105,000	-5%	65,740	0	39,260

Pumps & Lines Capital

Tiburon Sewer Line Rehab	150,000	0	325,000	117%	325,000	0	0
Pump Station Control Panel Upgrades	75,000	62,701	75,000	0%	30,000	0	45,000
Belvedere Sewer Line Rehab	100,000	0	250,000	150%	0	0	250,000
Pump Station Pump & Valve Replacement Program	50,000	0	50,000	0%	25,000	0	25,000
Tiburon Pump Station Generator Replacement (TPS#6 & TPS#7)	60,000	55,000	40,000	-33%	40,000	0	0
Tiburon (Mar West) PS#5, Phase I	0	0	0	0%	0	0	0
Mar West PS#5, Phase II Construction	650,000	0	804,700	24%	804,700	0	0
Tiburon Pump Station Communications (Radio) Upgrade Project	40,000	33,466	20,000	-50%	20,000	0	0
Belvedere Pump Station #13 & #14, Communication Project	0	0	15,000	100%	0	0	15,000
Belvedere Portable Generator Replacement	0	0	40,000	100%	0	0	40,000
Belvedere Man Hole Rehabilitation	0	0	20,000	100%	0	0	20,000
Total Pumps & Lines Capital	1,125,000	151,170	1,639,700	46%	1,244,700	0	395,000

Paradise Cove Capital

P.C. Generator Replacement	0	49,903	0	0%	0	0	0
P.C. Painting at Plant	0	0	75,000	100%		75,000	
P.C. UV Disinfection	50,000	0	0	-100%	0	0	0
Total Paradise Cove Capital	50,000	49,903	75,000	50%	0	75,000	0

Undesignated Capital

Vehicle Replacement	0	0	30,000	100%	18,360	675	10,965
Undesignated Cap - Main Plant	25,000	0	25,000	0%	15,653	0	9,348
Undesignated Cap - Paradise Cove Plant	10,000	6,358	10,000	0%	0	10,000	0
Undesignated Cap - Tiburon	50,000	0	25,000	-50%	25,000	0	0
Undesignated Cap - Belvedere	50,000	0	25,000	-50%	0	0	25,000
Total Undesignated Capital	135,000	6,358	115,000	-15%	59,013	10,675	45,313

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**Sanitary District No. 5 of Marin County
Capital Budget
FY 2017-2018**

2016-2017 Capital Budget	2016-2017 Estimated to Close***	2017-2018 Capital Budget	% Bud. Diff	Breakdown by Zone		
				Tib Cap	P.C. Cap	Belv. Cap

Debt Service

Debt Service - MPR Bond Principle	450,000	450,000	450,000	0%	291,510	0	158,490
Debt Service - MPR Bond Interest	355,800	355,800	349,050	-2%	226,115	0	122,935
Total Debt Service	805,800	805,800	799,050	-1%	517,625	0	281,425

Total Capital Expenditures	2,225,800	1,110,961	2,733,750	23%	1,887,080	85,680	761,000
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Net Capital Income	376,580	2,276,079	(162,160)	-143%	(626,384)	(26,816)	491,028
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*** Estimates to close are based off current balances as of 6.21.17

Sanitary District No. 5 of Marin County

**FY 2017/2018 - 2026/2027
Capital Improvement Program**

MAIN PLANT CAPITAL IMPROVEMENT PROGRAM

M.P. Project Description	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	TOTAL
Screw Press Poly Blend Redundancy				40,000							40,000
Dry Weather Influent Pump										35,000	35,000
Wet Weather Influent Pump									60,000		60,000
Odor Control Upgrades		50,000									50,000
Flare Rehabilitation			50,000								50,000
Boiler Replacement	50,000										50,000
Headworks Grinder Replacement			15,000	15,000	15,000						45,000
Slurry Seal and Parking Plan	15,000										15,000
Drought Conservation Landscaping- Syn Lawn	30,000										30,000
LED Lighting Upgrades	25,000										25,000
Maintenance Shop Replacement/Ops Control						500,000					500,000
Sludge Box Replacement	15,000										15,000
Underground Pipe and Valve Replacement							100,000				100,000
Small Truck Purchase	30,000										30,000
Outfall Difuser Upgrades					100,000						100,000
Emergency Generator Replacement								200,000			200,000
MPR Bond Payment	799,050	801,000	802,000	800,000	800,000	794,000	792,000	794,000	790,000	789,000	7,961,050
Undesignated Capital Project	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
Treatment Plant Total	989,050	876,000	892,000	880,000	940,000	1,319,000	917,000	1,019,000	875,000	849,000	9,556,050

MAIN PLANT CAPITAL IMPROVEMENT PROJECTS

<i>Main Plant Project Name</i>	<i>DESCRIPTION</i>
Odor Control Upgrade	This Project will evaluate current odor control system and vulnerabilities and also provide for options to replace add to or enhance the current system
Dry Weather Influent Pump	These funds will be used to purchase one new dry weather influent pump These were not part of the MPR project
Wet Weather Influent Pump	These funds will be used to purchase one new Wet Weather Influent Pump These were not part of the MPR project
Headworks Grinder Replacement	These funds will be used to replace grinders that have a usefule life of 5-10 years Grinders were not replace in MPR only the cutting cartridges were replaced
Small Truck Purchase	These Funds will be used to add a small truck to the current fleet of vehicles a need for an additional small truck exists for responding to multiple SSO's in the service area and for travel to meetings and training seminars- belevedere narrow roads-minimal parking
Screw Press Poly Blend Redundancy Q MTR	This proejct will be to install a redundant unit for srew press operations and also replace current tiger mag flow meters with Krohne flow meters- were not replaced in MPR project
Waste Gas Burner Rehabilitation	This project will evaluate current waste gas burner system and will be enhanced or replaced dependent on evaluation report
Drought Conservation Landscaping-Syn Lawn	This project is to complete the Districts continued conservation efforts by installing Artifical Lawn
Slurry Seal and Parking ID	This project will consist of slurry sealing the parking spaces and properly marking parking lines and non parking areas for chemical deliveries and sludge hauling
Underground Pipe and Valve Rehabilitation	These funds will be used for the replacement of non working valves and rusted out pipes in the shipping and receiving area and also next to the secondary clarifiers- identified during MPR
Boiler Replacement	This will be to replace the current boiler that is20+years old with a new boiler.Not replaced duringMPR
Maint Shop/Replacement/Ops Control Room	This project will consist of replacing a 35+year old corrugated metal maintenance shop that was not rehabbed during the MPR project- consideration will be given to making the building two storie for a a new operator/maintenance control room
Sludge Box Replacement	Replacement of Biosolids container- used for hauling bio-solids to Redwood landfill

Emergency Generator Replacement	This project will consist of replacing the Main Plant Emergency Generator- Not replaced during MPR Gnerator is currently serviceable but planning and budgeting needs to be in line for 2024/25
Outfall Difuser Upgrades	Current condition of outfall is serviceable- outfall is inspected every 5 years- must budget a reasonable amount for repairs or upgrades as determined by future reports
Undesignated Capital Projects	These funds will be used for unforeseen project which may come up before the MPR project is
MPR Bond	Main Plant Rehabilitation Completed in 2014- Bond Payments to show true annual CIP projections

TIBURON CAPITAL IMPROVEMENT PROGRAM

<i>Tiburon Project Description</i>	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	TOTAL
Sewer Line Rehabilitation Program	325,000	325,000	325,000	325,000	325,000	325,000	325,000	325,000	325,000	325,000	3,250,000
Pump and Valve Replacement Program	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
Generator Replacement #6	40,000										40,000
Communications Upgrade Project	20,000										20,000
Control Panel Upgrade #6 and #7	30,000										30,000
Force Main Rehabilitation- Multiple Sites								250,000	250,000	250,000	750,000
Man Hole Rehabilitation		50,000	50,000	50,000							150,000
Flow Meter Upgrade Project					50,000	50,000	50,000				150,000
Mar West Phase 2 Improvements	650,000										650,000
Undesignated Capital Projects	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
<i>Tiburon Total</i>	1,115,000	425,000	425,000	425,000	425,000	425,000	425,000	625,000	625,000	625,000	5,540,000

TIBURON ZONE PUMPS & LINES CAPITAL IMPROVEMENT PROJECTS

<i>Tiburon Zone Pumps & Line Project Name</i>	<i>DESCRIPTION</i>
Sewer Line Rehabilitation Program	These fund will be used for the ongoing board approved 10 year sewer rehabilitation program 10,137lf of pipe remain to be rehabbed/replaced from the Harris Report
Pump Station Pump and Valve Replacement Program	The District has 24 pump stations with either 2 or 3 pumps in each station. The life expectancy for these pumps are between 7 to 10 years. Therefore the District has a program to replace pumps over a period of time instead of replacing them all at once.
Pump Station Generator Replacement	The District has standby generator located at many of the Pump Stations, some of the Generators were installed in 1980 - 1983. these generators in most cases are located along the water front. The salt air has raised havoc on some. Most have been replaced for the exception of #6 and #7 Pump Stations
Pump Station Control Panel - Upgrade	These Fund will be used for replacement of Control Panel at the District Pump Stations The Control panel are of various ages of which most are extremely old and obsolete All have been replaced except stations #6 and #7 (furthest away from marine conditions)
Man Hole Rehabilitation	This Project will consist of rehabilitating or replacing man holes in the Tiburon area that have have defeciencies due to hydrogen sulfide detoriation
Station No.5 Replacement	Is the phased project of upgrading the main pump station in the Tiburon Zone. Phase 1 has been completed-which replaced the motor control center/ electrical controls and the installation of a diesel powered standby emergency generator. Phase II will consist of converting the current dry pit configuration into a wet pit configuration- thus eliminating the need for dry pit centrifgal pumps that are currently obsolotele (our current make and model) and replaced with 2 flygt submersible pumps for standarization with district requirements and also eliminates a confined space entry situation that currently exists with servicing of the current pumps.
Flow Meter Installation Project	This project will consist of installing flow meters at certain corresponding pump stations to record flows from each site- will assist with flow monitoring and assist in the Districts continued efforts to reduce I&I

Force Main Rehabilitation Project		This project will consist of evaluating the condition of the force mains in the Tiburon Zone and make recommendations for rehab and replacement as required- must begin funding now if req.
Pump Station Communications Project		The 1st phase of this project has been completed- master radio at the Main Plant has been upgraded along with the radio at Station #5- as the new control panels come on line in the Tiburon Zone funds will be needed to bring the remaining 8 sites into the main plant communication network
Undesignated Capital Projects		these monies are for unforeseen problems within the collection system

BELVEDERE CAPITAL IMPROVEMENT PROGRAM

Belvedere Project Description	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	TOTAL
Sewer Line Rehabilitation Program	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	250,000	2,500,000
Pump and Valve Replacement Program	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	250,000
Pump Station Control Panel - Upgrade	45,000	15,000									60,000
Pump Station -Generator Replacement					45,000						45,000
Station 13, 14 Communication Project	15,000										15,000
Cove Rd. Force Main Replacement		1,000,000									1,000,000
Lagoon Rd. install Generator/conduit/control pane			250,000								250,000
Cove Rd. Generator replacement		100,000									100,000
San Rafael Ave Diverter Line Install				100,000							100,000
Portable Generator Replacement	40,000										40,000
Flow Meter Install Project								15,000	15,000	15,000	45,000
Man Hole Rehabilitation	20,000			20,000	20,000	20,000	20,000	20,000	20,000	20,000	160,000
Undesignated Cap Projects	25,000	25,000	25,000	25,000	25,000	25,000					150,000
Belvedere Total	420,000	1,415,000	550,000	420,000	365,000	320,000	295,000	310,000	310,000	310,000	4,715,000

BELVEDERE ZONE PUMPS & LINES CAPITAL IMPROVEMENT PROJECTS

<i>Belvedere Zone Pumps & Line Project Name</i>	<i>Risk</i>	<i>DESCRIPTION</i>
Sewer Line Rehabilitation Program		These fund will be used for the ongoing board approved 10 year sewer rehabilitation program 7,644lf of pipe remain to be rehabbed/replaced from the Harris Reports
Pump Station Pump and Valve Replacement Program		The District has 24 pump stations with either 2 or 3 pumps in each station. The life extensity for these pumps are between 7 to 10 years. Therefore the District has a program to replace pumps over a period of time instead of replacing them all at once.
Pump Station Control Panel Replacement		Within the Belvedere Zone there are many pump station with single phase power with capacitor installed in the control panel to generate three phase power. The district is converting these stations to VFD. The VFD convert to single phase power to three Phase.
Pump Station Generator Replacement		The Standby Generators at the Pump station were installed in the early 1980 therefore it time to consider replacing them or at less setting aside monies for replacement
Pump Station #13 and #14 Communications Project		These funds will be used to provide alarming at both of these stations and communication back to station #1 belvedere and back to the plant SCADA system- currently this station has no alarming
Cove Rd. Force Main Replacement		These fund will be used to replace 2107 feet of 10 inch force main The force main has blown out on two occasions prior to 2005 - when making the repair it was difficult to find good pipe material to connect to according to previous staff.
Lagoon Rd. Install Generator/Conduit		Lagoon Rd. has 3 pump station which pump sewage to one another. These station have no back up power. These funds would be available to purchase a generator and connect all three stations up. Imprvoved contingency and SSMP compliance
Flow Meter Installation Project		This project will consist of installing flow meters at certain corresponding pump stations to record flows from each site- will assist with flow monitoring and assist in the Districts continued efforts to reduce I&I
San Rafael Ave Diverter Project		This project will consist of evaluating current flows and collection system capacity at the intersection of westshore and san rafael ave feeding into pump station #3

Manhole Rehabilitation Project		This Project will consist of rehabilitating or replacing man holes in the Tiburon area that have have defeciencies due to hydrogen sulfide deterioration
Portable Emergency Generator Replacment		the replacement of a 20+ year old portable emergency generator that is nearing it useful life
Undesignated Capital Projects		These monies are for unforeseen problems within the collection system

PARADISE COVE PLANT CAPITAL IMPROVEMENT PROGRAM

Project Description	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	TOTAL
Alternative Engery-Suistanability Project					100,000						100,000
Plant Grating Replacement- Fiberglass							15,000				15,000
Influent Wet Well Access Replacement						15,000					15,000
UV Disenfection			60,000								60,000
Pump Replacement Program		25,000			25,000				25,000		75,000
Paint Treatment Plant	75,000			75,000							150,000
Undesignated Cap Projects	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
											0
<i>Paradise Cove Total</i>	85,000	35,000	70,000	85,000	135,000	25,000	25,000	10,000	35,000	10,000	515,000

PARADISE COVE CAPITAL IMPROVEMENT PROJECTS

<i>Paradise Cove Project Name</i>	<i>DESCRIPTION</i>
Influent Pump Replacement Program	Currently there is 6 grinder style pumps in service at P.Cove each has a usefule life of 7-10 years Program established to replace pumps as needed and not all at once
Package Plant Coating	Due to its close proximty to the bay the metal package plants require Marine coating every7-10 years
Influent Well Access Cover Replacement	This project consists of replacing the current access covers with new covers that are fixed mounted and traffic rated and flush with the ground- limmited space at PCove
Blower Replacement	The current blowers that were installed as part of the 2009 start up of the upgraded plant have a useful life of 7-15 years- must begin to replace them soon
Plant Grating Replacement	This project will consist of replacing the current grating with non rusting fiberglass grating
Alternative Energy- Suistanability Evaluation	This project will consist of evaluating the smaller Paradise cove site for potential green energy savings/projects to help reduce PG&E costs and reduce carbon footprint
UV Disinfection	Possible Installation of UV disinfection- Eliminates the transportation of chemicals to the PC plant Will need a feasibilty study - language included in permit for future installation date if feasible
Undesignated Capital Projects	These Funds will be used for unforeseen Projects

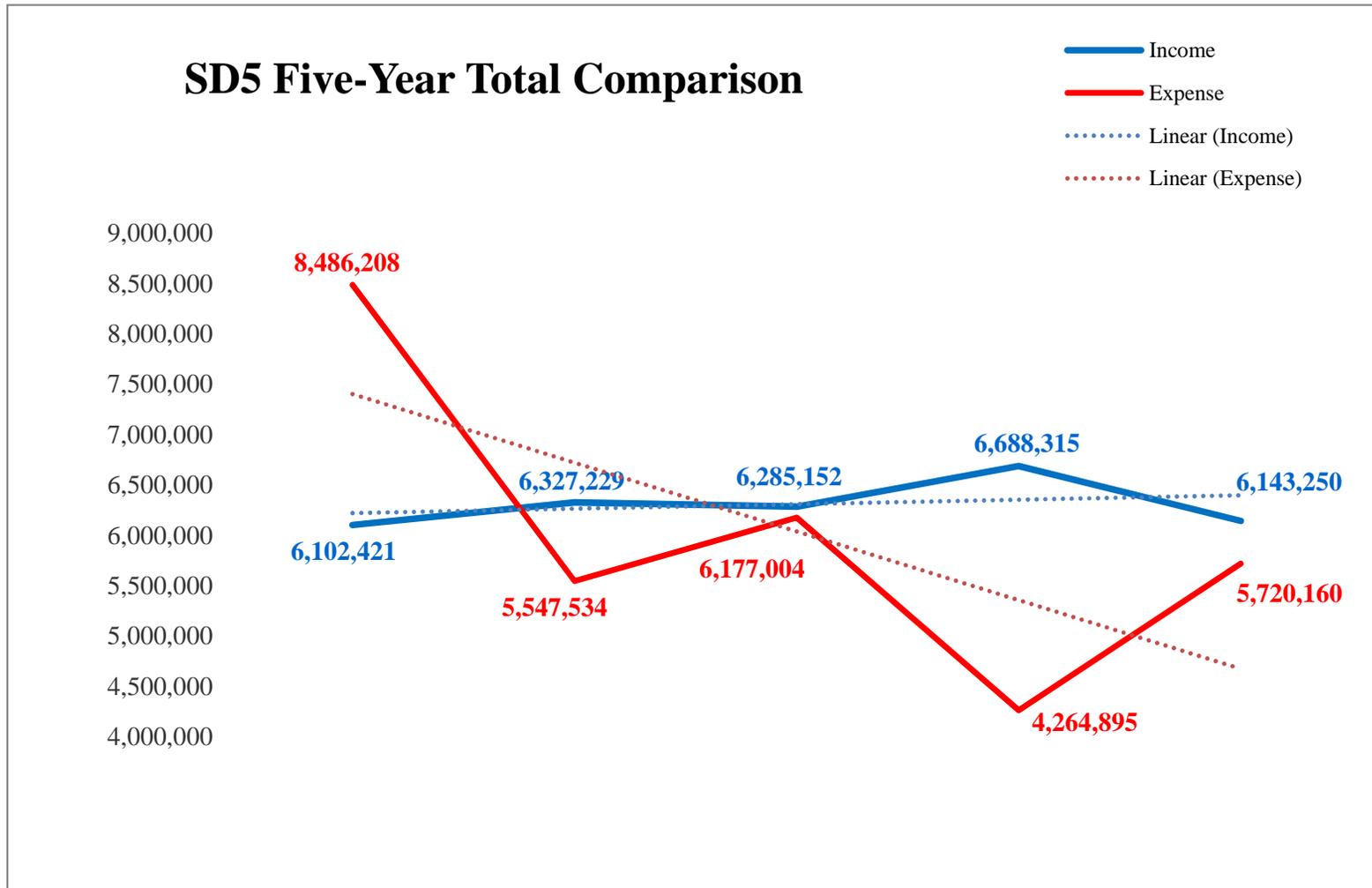
SUMMARY OF CAPITAL IMPROVEMENT PROGRAM

Project Descriptions	2017/2018	2018/2019	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024	2024/2025	2025/2026	2026/2027	TOTAL
Main Plant	989,050	876,000	892,000	880,000	940,000	1,319,000	917,000	1,019,000	875,000	849,000	9,556,050
Tiburon Pumps & Lines	1,115,000	425,000	425,000	425,000	425,000	425,000	425,000	625,000	625,000	625,000	5,540,000
Belvedere Pumps & Lines	420,000	1,415,000	550,000	420,000	365,000	320,000	295,000	310,000	310,000	310,000	4,715,000
Paradise Cove	85,000	35,000	70,000	85,000	135,000	25,000	25,000	10,000	35,000	10,000	515,000
TOTAL	2,609,050	2,751,000	1,937,000	1,810,000	1,865,000	2,089,000	1,662,000	1,964,000	1,845,000	1,794,000	20,326,050

Sanitary District No. 5 of Marin County

**FY 2013/2014 - 2017/2018
Five - Year Total Comparison**

	FY 2013-14 Actuals	FY 2014-15* Actuals	FY 2015-16** Actuals	FY 2016-17** Estimate	FY 2017-18 Budget
Income	6,102,421	6,327,229	6,285,152	6,688,315	6,143,250
Expense	8,486,208	5,547,534	6,177,004	4,264,895	5,720,160



* Includes CalPERS Side Fund Payment

** Includes CalPERS UAL Payment

**Sanitary District No. 5 of Marin County
Five-Year Total Comparison**

	Actuals FY13-14	Actuals FY14-15	Actuals FY15-16	Estimate** FY16-17	Budget FY17-18
Ordinary Income/Expense					
Income					
5000 · Property Taxes					
5001.2 · Prop Tax Current Secured - Cap	596,239.82	637,877.99	703,836.84	688,797.00	652,697.00
5002 · Prop Tax Current Unsec	12,702.73	13,468.34	13,588.06	13,791.23	12,120.00
5003 · Prop Tax Prior Unsec	483.26	3,008.25	506.72	557.01	0.00
5006 · Suppl Unsec	303.84	580.04	215.73	227.00	101.00
5041 · Suppl Assessment Curr	12,293.85	15,163.69	836.53	11,946.74	5,151.00
5043 · Suppl Assessment Redm	1,361.09	1,326.78	-554.64	5,624.02	404.00
5046 · Excess ERAF	318,811.71	266,147.82	260,418.38	317,953.45	227,250.00
5280 · HOPTR	3,912.48	3,911.86	3,886.46	3,802.18	3,333.00
Total 5000 · Property Taxes	946,108.78	941,484.77	982,734.08	1,042,698.63	901,056.00
		12%	0%	4%	6%
5007 · Sewer Service Charge					
5007.1 · Sewer Service - Tiburon Ops	2,154,817.16	2,382,578.40	2,370,931.70	2,108,096.00	2,361,743.00
5007.5 · Sewer Service - Tiburon Cap	311,163.22	350,898.02	343,327.50	670,834.00	342,590.00
5007.2 · Sewer Service-Belv Ops	1,054,690.56	1,094,512.43	1,073,486.00	992,695.90	1,080,903.00
5007.3 · Sewer Service-Belv Cap	1,189,829.20	1,234,567.45	1,260,179.00	1,337,576.18	1,215,478.00
5007.4 · Other User Fees	23,322.75	28,145.48	25,022.80	26,067.14	26,411.81
Total 5007 · Sewer Service Charge	4,733,822.89	5,090,701.78	5,072,947.00	5,135,269.22	5,027,125.81
5201 · Interest					
5201.2 · Interest LAIF	19,751.16	17,964.90	34,201.85	55,851.00	25,000.00
5201.3 · Interest MPR Project Fund	2,147.16	0.00	0.00	0.00	0.00
5201.4 · Interest LAIF Market Value Adj	0.00	0.00	0.00	0.00	0.00
5201 · Interest - Other	0.00	0.00	0.00	0.00	0.00
Total 5201 · Interest	21,898.32	17,964.90	34,201.85	55,851.00	25,000.00
5900.3 · Connection Fees					
5900.30 · Connection Fee Permits			2,400.00	7,800.00	5,000.00
5900.31 · Collection	32,187.30	36,672.21	35,293.00	154,615.00	50,000.00
5900.34 · Treatment	106,512.70	159,038.79	47,623.00	181,317.00	50,000.00
Total 5900.3 · Connection Fees	138,700.00	195,711.00	85,316.00	343,732.00	105,000.00
5900.4 · Inspection Fees	7,765.00	6,463.00	8,520.00	17,150.00	7,500.00
5900.5 · SASM Expense Reimb.	42,687.17	48,673.00	78,280.00	93,573.00	65,000.00
5900.7 · Nextel Lease	20,836.29	2,642.65	0.00	0.00	0.00
5900.9 · Other Income	8,645.37	12,405.73	475.00	42.00	100.00
5900.10 · Paradise Sewer Line Ext. Fees	54,459.00	11,182.41	22,678.00	0.00	12,464.00
5900.14 · Insurance Recovery	0.00	0.00	0.00	0.00	0.00
5900.15 · MPR Revenue Bond Proceeds	0.00	0.00	0.00	0.00	0.00
5900.16 · MPR SASM Expense Reimbursement	127,498.00	0.00	0.00	0.00	0.00
Total Ops & Capital Income	6,102,420.82	6,327,229.24	6,285,151.93	6,688,314.85	6,143,249.81
		13%	4%	-1%	6%

** Estimates to close are based off current balances as of 6.21.17

**Sanitary District No. 5 of Marin County
Five-Year Total Comparison**

	Actuals FY13-14	Actuals FY14-15	Actuals FY15-16	Estimate** FY16-17	Budget FY17-18
Expense					
6000 · Administrative Expenses					
6001 · Advertising	1,029.99	1,709.94	625.00	0.00	1,000.00
6002 · Outreach & Newsletter	0.00	46.06	0.00	0.00	1,000.00
6008 · Audit & Accounting	17,248.00	38,483.09	27,745.00	32,955.00	30,000.00
6017 · Consulting Fees	88,901.36	34,512.16	75,530.00	95,973.00	75,000.00
6018 · Travel & Meetings					
6018.2 · Standby Mileage Expense Reimb	6,750.21	7,478.02	6,447.00	5,000.00	6,000.00
6018 · Travel & Meetings - Other	3,071.68	5,582.80	5,221.00	7,000.00	5,000.00
Total 6018 · Travel & Meetings	9,821.89	13,060.82	11,668.00	12,000.00	11,000.00
6019 · Contributions	0.00	0.00	0.00	0.00	0.00
6020 · Continuing Education	3,962.32	1,304.16	8,060.00	2,000.00	10,000.00
6021 · County Fees	14,697.00	12,930.08	12,461.00	15,691.00	16,500.00
6024 · Director Fees	9,500.00	6,964.16	6,800.00	6,700.00	8,000.00
6025 · Dues & Subscriptions	10,567.91	10,546.50	7,623.00	11,818.00	12,000.00
6026 · Elections	250.00	0.00	8,254.00	250.00	250.00
6033 · Insurance Property & Liability	70,910.84	54,137.51	71,926.00	36,999.82	59,580.00
6039 · Legal	348,033.95	104,428.64	65,300.00	77,555.00	70,000.00
6047 · Office Supplies	7,029.27	5,285.16	6,989.00	5,793.00	6,000.00
6056 · Postage	962.96	474.76	587.00	1,000.00	1,000.00
6059 · Pollution Prevention/Public Edu	2,719.09	1,941.75	3,374.00	3,860.00	3,000.00
6065 · Miscellaneous Expense	0.00	73.22	0.00	1,547.00	0.00
Total 6000 · Administrative Expenses	585,634.58	285,898.01	306,942.00	304,139.82	304,330.00
7000 · Ops & Maintenance Expenses					
7010 · Pumps & Lines Maintenance					
7011 · Pumps & Lines Maintenance	205,161.70	148,760.01	190,845.79	181,625.00	200,000.00
7013 · Emergency Line Cleaning	0.00	514.13	0.00	50,644.00	50,000.00
7015 · Inflow & Infiltration Study	3,923.20	0.00	0.00	0.00	0.00
Total 7010 · Pumps & Lines Maintenance	209,084.90	149,274.14	190,845.79	232,269.00	250,000.00
7020 · Main Plant Maintenance					
7021 · Plant Maintenance Supplies	6,669.70	6,244.00	8,182.08	8,500.00	10,000.00
7022 · Plant Maint. Parts & Service	35,034.05	48,992.72	49,162.51	52,000.00	50,000.00
7023 · Janitorial Supplies & Service	3,226.19	3,729.56	6,782.15	5,100.00	4,000.00
7024 · Main Plant Chemicals	162,627.09	98,410.51	94,877.34	86,000.00	95,000.00
7025 · Lab Supplies & Chemicals	41,642.47	39,040.69	76,161.26	16,000.00	8,000.00
7027 · Electrical & Instrument	680.94	184.85	1,883.75	100.00	2,000.00
7028 · Grounds Maintenance	4,029.00	2,938.57	3,344.55	3,000.00	3,500.00
7029 · Main Plant Sludge Disposal	19,468.64	22,996.84	30,433.07	24,290.00	28,000.00
7030 · Main Plant Outfall	0.00	0.00	12,512.44	0.00	15,000.00
Total 7020 · Main Plant Maintenance	273,378.08	222,537.74	283,339.15	194,990.00	215,500.00
7040 · Paradise Cove Plant Maint					
7041 · Paradise Parts & Service	5,827.28	7,428.14	3,653.52	12,000.00	5,000.00
7042 · Paradise Supplies & Chemicals	3,337.85	4,065.35	4,369.49	4,250.00	4,000.00
7043 · Paradise Sludge Disposal	4,246.34	6,192.78	9,490.22	7,500.00	9,000.00
Total 7040 · Paradise Cove Plant Maint	13,411.47	17,686.27	17,513.23	23,750.00	18,000.00

** Estimates to close are based off current balances as of 6.21.17

**Sanitary District No. 5 of Marin County
Five-Year Total Comparison**

	Actuals FY13-14	Actuals FY14-15	Actuals FY15-16	Estimate** FY16-17	Budget FY17-18
7050 · Monitoring					
7051 · Main Plant Lab Monitoring	48,456.11	45,122.79	42,281.40	45,000.00	45,000.00
7052 · Paradise Cove Monitoring	8,283.39	12,698.07	11,669.35	8,000.00	8,500.00
7053 · Chronic Toxicity Program Eval	0.00	0.00	0.00	0.00	15,000.00
Total 7050 · Monitoring	56,739.50	57,820.86	53,950.75	53,000.00	68,500.00
7060 · Permits/Fees					
7061 · Main Plant NPDES Renewal	0.00	0.00	-293.75	0.00	45,000.00
7062 · Permits/Fees - General	27,263.94	21,327.74	32,230.40	40,500.00	37,000.00
7063 · Paradise Cove Permits/Fees	6,197.07	6,481.40	9,166.42	3,750.00	8,000.00
7064 · Paradise Cove NPDES Renewal	0.00	0.00	6,743.75	8,000.00	0.00
Total 7060 · Permits/Fees	33,461.01	27,809.14	47,846.82	52,250.00	90,000.00
7070 · Truck Maintenance					
7071 · Fuel	7,448.50	6,219.38	7,479.25	6,500.00	7,000.00
7072 · Truck Maintenance	1,216.03	2,453.40	4,347.29	4,000.00	4,000.00
Total 7070 · Truck Maintenance	8,664.53	8,672.78	11,826.54	10,500.00	11,000.00
Total 7000 · Ops & Maintenance Expenses	1,180,379.07	769,703.94	912,269.28	870,903.82	653,000.00
8000 · Salaries and Benefits Expenses					
8001 · Salaries	797,086.36	757,427.52	803,144.51	925,000.00	939,564.00
8003 · Overtime	107,403.80	92,965.11	100,582.04	140,000.00	100,000.00
8004 · Standby Pay	47,119.62	41,454.30	44,877.45	47,000.00	65,000.00
8006 · Vacation Buyout	68,397.77	19,322.92	18,316.25	20,000.00	20,000.00
8013 · Payroll Taxes	89,742.26	70,261.73	85,291.68	92,000.00	80,000.00
8015 · Payroll/Bank Fees	5,574.29	5,313.92	5,527.56	5,200.00	5,500.00
8016 · Car Allowance	11,000.00	6,000.00	6,000.00	6,000.00	6,000.00
8019 · PERS Retirement Monthly Contributions	264,947.53	282,874.99	160,884.53	170,000.00	185,212.00
PERS UAL (SD5) Trust Fund				40,194.00	42,300.00
PERS UAL Payment		1,326,675.00	1,708,377.00	254,458.00	0.00
8020 · Employee Health					
8021 · Employee Health Deductions	-5,863.23	-4,896.80	-3,762.24	-9,000.00	
8020 · Employee Health - Other	152,564.92	137,956.67	147,304.20	159,000.00	161,227.00
Total 8020 · Employee Health	146,701.69	133,059.87	143,541.96	150,000.00	161,227.00
8022 · Retiree Health	95,912.66	47,141.16	64,314.95	56,086.18	57,120.00
CERBT/OPEB Retiree Annual Arc Contribution	48,433.01	56,466.91	27,662.00	37,096.83	38,598.00
8023 · Workers Comp Insurance	5,622.00	20,505.00	31,286.00	16,711.00	22,059.00
Total 8000 · Salaries and Benefits Expenses	1,687,940.99	2,859,468.43	3,199,805.93	1,959,746.01	1,722,580.00

** Estimates to close are based off current balances as of 6.21.17

**Sanitary District No. 5 of Marin County
Five-Year Total Comparison**

	Actuals FY13-14	Actuals FY14-15	Actuals FY15-16	Estimate** FY16-17	Budget FY17-18
8500 · Other Operating Expenses					
8510 · Data/Alarms/IT Supp & Licensing	54,467.99	35,639.68	34,494.85	48,307.00	50,000.00
8515 · Safety	18,485.58	25,254.55	13,245.60	15,000.00	20,000.00
8520 · Uniforms	9,930.86	9,142.33	7,557.24	11,000.00	11,000.00
8530 · Telephone					
8531 · Main Plant Telephones	12,560.71	12,879.51	13,979.71	10,500.00	11,000.00
8532 · Paradise Cove Telephones	3,275.05	3,516.90	3,593.77	3,000.00	3,000.00
8533 · Pumps & Lines Telephones	5,548.05	5,518.36	6,136.59	4,500.00	5,000.00
Total 8530 · Telephone	21,383.81	21,914.77	23,710.07	18,000.00	19,000.00
8540 · Utilities					
8541 · Water	10,468.46	3,791.73	2,815.10	3,977.00	3,500.00
8542 · Main Plant Utilities	134,378.33	160,515.29	158,504.14	172,000.00	155,000.00
8543 · Paradise Cove Utilities	12,784.08	12,857.43	13,782.11	13,500.00	13,000.00
8544 · Pump Station Utilities	36,360.63	45,172.60	32,630.06	41,500.00	35,000.00
Total 8540 · Utilities	193,991.50	222,337.05	207,731.41	230,977.00	206,500.00
8570 · Belvedere WestAm Loan Int	17,652.66	11,881.86	0.00	0.00	0.00
Total 8500 · Other Operating Expenses	2,003,853.39	3,185,638.67	3,486,545.10	2,283,030.01	306,500.00
Total OPERATING Expenses	3,184,232.46	3,955,342.61	4,398,814.38	3,153,933.83	2,986,410.00
9100 · Capital Expenditures					
9200 · Main Plant Equipment Capital					
9205 · Influent Sumps/RAS Cover Rplcmt	0.00	0.00	26,744.58	0.00	0.00
9206 · Infl Dry Weather Pump Rplcmt	0.00	0.00	0.00	32,164.00	0.00
9207 · Infl Wet Weather Pump Rplcmt	0.00	0.00	0.00	56,928.00	0.00
9208 · Sodium Hypochlorite Feed Pump Rplcmt	0.00	0.00	0.00	8,643.46	15,000.00
9210 · Sludge Box Replacement	0.00	0.00	13,621.09	0.00	50,000.00
9215 · M.P. Restroom Remodels (2)	0.00	33,454.18	360.50	0.00	0.00
- Slurry Seal & Parking Plan	0.00	0.00	0.00	0.00	15,000.00
- LED Lighting Upgrade	0.00	0.00	0.00	0.00	25,000.00
9229.8 · Vehicle Replacement	29,311.96	0.00	44,044.40	0.00	30,000.00
Total 9200 · Main Plant Equipment Capital	29,311.96	33,454.18	84,770.57	97,735.46	135,000.00
9300 · Pumps & Lines Capital					
9301 · Tiburon Sewer Line Rehab Prog	246,046.14	26,015.18	5,922.00	0.00	325,000.00
9302 · Pump Station Control Panel Upgr	29,946.00	60,132.00	2,849.95	62,701.00	75,000.00
9304 · Belvedere Sewer Line Rehab Prog	217,773.95	49,538.37	37,247.19	0.00	250,000.00
9305 · Valve/Wet Well Lid Cover Replac	5,716.00	0.00	0.00	0.00	0.00
9306 · Pump Station Pump & Valve Rplcmnt	0.00	0.00	26,847.24	0.00	50,000.00
9307 · Pump Station Generator Replacem	1,172.25	27,378.89	0.00	55,000.00	40,000.00
9308 · Station #5 Rebuild/4 Pumps/Gen					0.00
9308.1 · Mar West PS#5, Phase I-Design	0.00	22,178.83	0.00	0.00	0.00
9308 · Station #5 Rebuild/4 Pumps/Gen - Other	37,452.10	10,446.59	0.00	0.00	0.00
9308.11 · Mar West PS#5, Phase I-Constr	0.00	223,211.50	546,311.76	0.00	0.00
9308.2 · Mar West PS#5, Phase II-Constr	0.00	0.00	0.00	0.00	804,700.00
Total 9308 · Station #5 Rebuild	37,452.10	255,836.92	546,311.76	0.00	804,700.00

** Estimates to close are based off current balances as of 6.21.17

**Sanitary District No. 5 of Marin County
Five-Year Total Comparison**

	Actuals FY13-14	Actuals FY14-15	Actuals FY15-16	Estimate** FY16-17	Budget FY17-18
9309 · Stations #1&4 Generator/Conduit	226,730.76	0.00	0.00	0.00	0.00
9310 · Belv Station #13 & # 14 Comm. Project	0.00	0.00	5,134.90	0.00	15,000.00
9311 · Cove Road Force Main Replacemen	0.00	0.00	27,972.25	0.00	0.00
9312 · Lagoon Rd - Install Gen/Conduit	902.00	0.00	0.00	0.00	0.00
9314 · Belv Portable Emergency Generators	0.00	0.00	0.00	0.00	40,000.00
9315 · TPS Comm/Radio Upgrade Project	0.00	0.00	0.00	33,466.00	20,000.00
· Belvedere Man Hole Rehabilitation	0.00	0.00	0.00	0.00	20,000.00
Total 9300 · Pumps & Lines Capital	765,739.20	418,901.36	652,285.29	151,167.00	1,639,700.00
9400 · Paradise Cove Capital					
9405 · P.C. Generator Replacement	0.00	0.00	9,090.07	49,903.24	0.00
· P.C. Painting at Plant	0.00	0.00	0.00	0.00	75,000.00
9410 · P.C. U.V. Disinfection	0.00	0.00	5,935.88	0.00	0.00
Total 9400 · Paradise Cove Capital	0.00	0.00	15,025.95	49,903.24	75,000.00
9500 · Undesignated Capital					
9510 · Undesignated Cap - M.P.	0.00	10,063.03	15,204.52	6,357.50	25,000.00
9520 · Undesignated Cap - P.C. Plant	0.00	0.00	11,827.00	0.00	10,000.00
9530 · Undesignated Cap - P & L	0.00	0.00	0.00	0.00	0.00
9540 · Undesignated Cap - Tiburon	22,956.43	0.00	13,167.82	0.00	25,000.00
9550 · Undesignated Cap - Belvedere	0.00	0.00	0.00	0.00	25,000.00
Total 9500 · Undesignated Capital	22,956.43	10,063.03	40,199.34	6,357.50	85,000.00
0224 · MPR Project	3,153,321.75	0.00	0.00	0.00	0.00
9612 · Office/Access - Construction	324,955.82	136,600.08	0.00	0.00	0.00
Total 9600 · Main Plant Other Capital	3,478,277.57	136,600.08	0.00	0.00	0.00
Total 9100 · Capital Expenditures	4,296,285.16	599,018.65	792,281.15	305,163.20	1,934,700.00
9700 · Debt Service					
9720 · Belvedere Loan					
9723 · Belvedere WestAm Loan Prin	126,000.00	128,000.00	131,429.26	0.00	0.00
Total 9720 · Belvedere Loan	126,000.00	128,000.00	131,429.26	0.00	0.00
9730 · Debt Service - MPR Project					
9731 · Debt Service MPR Bond Principal	440,000.00	440,000.00	445,000.00	450,000.00	450,000.00
9732 · Debt Service MPR Bond Interest	439,690.83	425,172.62	409,479.10	355,800.00	349,050.00
Total 9730 · Debt Service - MPR Project	879,690.83	865,172.62	854,479.10	805,800.00	799,050.00
Total 9700 · Debt Service	1,005,690.83	993,172.62	985,908.36	805,800.00	799,050.00
Total CAPITAL Expense	5,301,975.99	1,592,191.27	1,778,189.51	1,110,961.20	2,733,750.00

Total Ops & Capital Expense	8,486,208.45	-45%	5,547,533.88	-35%	6,177,003.89	11%	4,264,895.03	-31%	5,720,160.00
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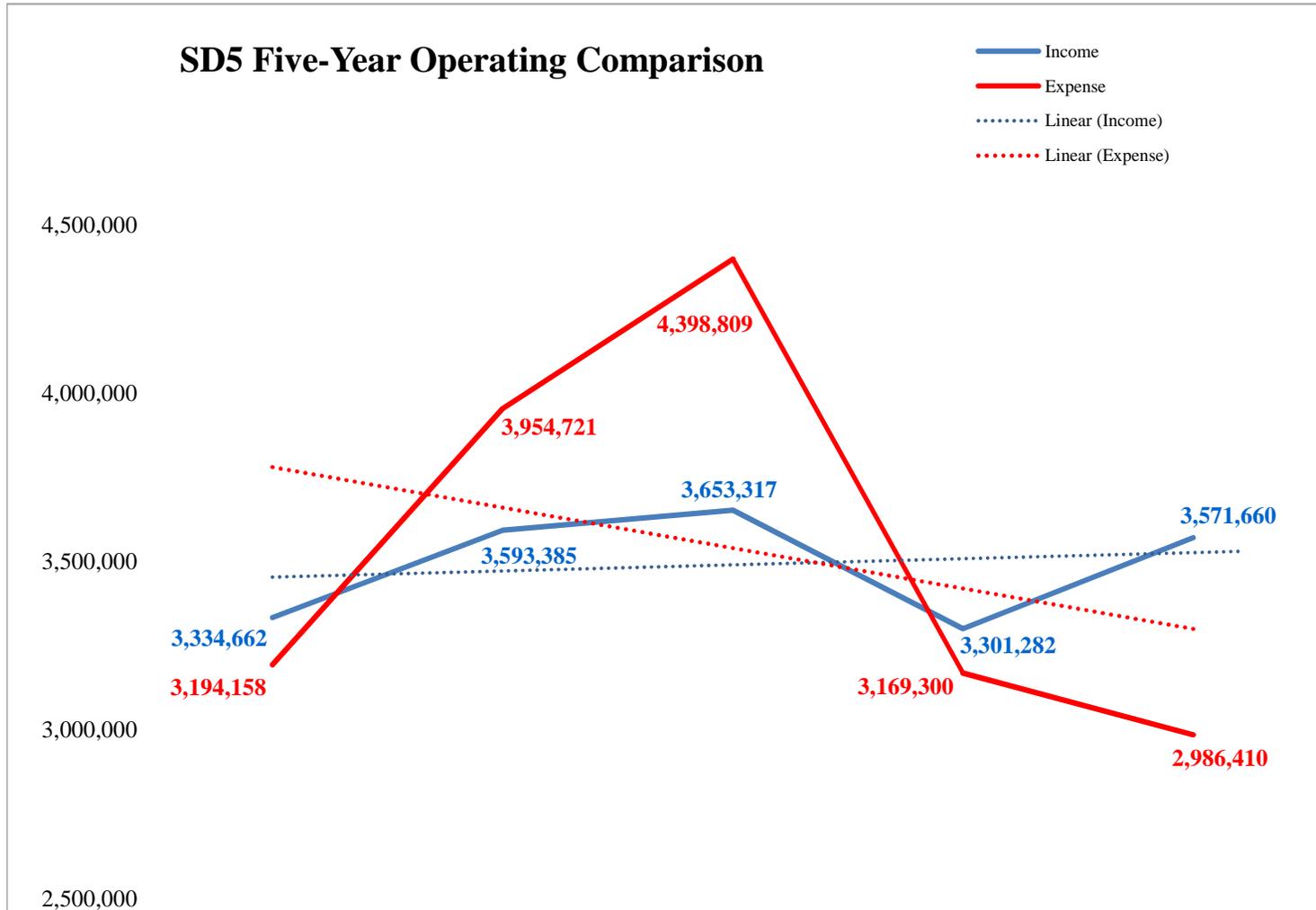
Total Ops & Capital Net Income	-2,383,787.63	125%	779,695.36	-133%	108,148.04	-78%	2,423,419.82	2241%	423,089.81
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** Estimates to close are based off current balances as of 6.21.17

Sanitary District No. 5 of Marin County

**FY 2012/2013 - 2017/2018
Five - Year Operating Comparison**

	FY 2013-14 Actuals	FY 2014-15* Actuals	FY 2015-16** Actuals	FY 2016-2017** Estimate	FY 2017-2018 Budget
Income	3,334,662	3,593,385	3,653,317	3,301,282	3,571,660
Expense	3,194,158	3,954,721	4,398,809	3,169,300	2,986,410



* Includes CalPERS Side Fund Payment

** Includes CalPERS UAL Payment

**Sanitary District No. 5 of Marin County
Five-Year Operating Comparison**

	Actuals FY13-14		Actuals FY14-15		Actuals FY15-16		Estimate** FY16-17		Budget FY17-18
Ordinary Income/Expense									
Income									
5007.1 · Sewer Service - Tiburon Ops	2,154,817.16		2,382,578.40		2,370,931.70		2,108,096.00		2,361,743.00
5007.2 · Sewer Service-Belv Ops	1,054,690.56		1,094,512.43		1,073,486.00		992,696.00		1,080,903.00
5007.4 · Other User Fees	23,322.75		28,145.48		25,022.80		26,067.00		26,412.00
5201.2 · Interest LAIF	21,898.32		17,964.90		34,201.85		55,851.00		25,000.00
5900.3 · Connection Fee Permits					2,400.00		7,800.00		5,000.00
5900.4 · Inspection Fees	7,765.00		6,463.00		8,520.00		17,150.00		7,500.00
5900.5 · SASM Expense Reimb.	42,687.17		48,673.00		78,280.00		93,573.00		65,000.00
5900.7 · Nextel Lease	20,836.29		2,642.65		0.00		0.00		0.00
5900.9 · Other Income	8,645.37		12,405.73		60,475.00		50.00		100.00
Total Income	3,334,662.00	8%	3,593,385.00	8%	3,653,317.00	2%	3,301,282.00	-10%	3,571,660.00

** Estimates to close are based off current balances as of 6.21.17

**Sanitary District No. 5 of Marin County
Five-Year Operating Comparison**

Expense	Actuals FY13-14	Actuals FY14-15	Actuals FY15-16	Estimate** FY16-17	Budget FY17-18
6000 - Administrative Expenses					
6001 - Advertising	1,029.99	1,709.94	625.00	0.00	1,000.00
6002 - Outreach & Newsletter	0.00	46.06	0.00	0.00	1,000.00
6008 - Audit & Accounting	17,248.00	38,483.09	27,745.00	32,955.00	30,000.00
6017 - Consulting Fees	88,901.36	34,512.16	75,530.00	95,973.00	75,000.00
6018 - Travel & Meetings					
6018.2 - Standby Mileage Expense Reimb	6,750.21	7,478.02	6,447.00	5,000.00	6,000.00
6018 - Travel & Meetings - Other	3,071.68	4,965.99	5,221.00	7,000.00	5,000.00
Total 6018 - Travel & Meetings	9,821.89	12,444.01	11,668.00	12,000.00	11,000.00
6019 - Contributions	0.00	0.00	0.00	0.00	0.00
6020 - Continuing Education	3,962.32	1,304.16	8,060.00	2,000.00	10,000.00
6021 - County Fees	14,697.00	12,930.08	12,461.00	15,691.00	16,500.00
6024 - Director Fees	9,500.00	6,964.16	6,800.00	6,700.00	8,000.00
6025 - Dues & Subscriptions	10,567.91	10,546.50	7,623.00	11,818.00	12,000.00
6026 - Elections	250.00	0.00	8,254.00	250.00	250.00
6033 - Insurance Property & Liability	70,910.84	54,137.51	71,926.00	52,376.00	59,580.00
6039 - Legal	348,033.95	104,428.64	65,300.00	77,555.00	70,000.00
6047 - Office Supplies	7,029.27	5,285.16	6,989.00	5,793.00	6,000.00
8510 - Data/Alarms/IT Supp & Licensing	54,467.99	35,639.68	0.00	0.00	0.00
8515 - Safety	18,485.58	25,254.55	0.00	0.00	0.00
6056 - Postage	962.96	474.76	587.00	1,000.00	1,000.00
6059 - Pollution Prevention/Public Edu	2,719.09	1,941.75	3,374.00	3,860.00	3,000.00
6065 - Miscellaneous Expense	0.00	73.22	0.00	1,547.00	0.00
Total 6000 - Administrative Expenses	658,588.15	346,175.43	306,942.00	319,516.00	304,330.00
7000 - Ops & Maintenance Expenses					
7010 - Pumps & Lines Maintenance					
7011 - Pumps & Lines Maintenance	205,161.70	148,760.01	190,845.79	181,625.00	200,000.00
7013 - Emergency Line Cleaning	0.00	514.13	0.00	50,644.00	50,000.00
7015 - Inflow & Infiltration Study	3,923.20	0.00	0.00	0.00	0.00
Total 7010 - Pumps & Lines Maintenance	209,084.90	149,274.14	190,845.79	232,269.00	250,000.00
7020 - Main Plant Maintenance					
7021 - Plant Maintenance Supplies	6,669.70	6,244.00	8,182.08	8,500.00	10,000.00
7022 - Plant Maint. Parts & Service	35,034.05	48,992.72	49,162.51	52,000.00	50,000.00
7023 - Janitorial Supplies & Service	3,226.19	3,729.56	6,782.15	5,100.00	4,000.00
7024 - Main Plant Chemicals	162,627.09	98,410.51	94,877.34	86,000.00	95,000.00
7025 - Lab Supplies & Chemicals	41,642.47	39,040.69	76,161.26	16,000.00	8,000.00
7027 - Electrical & Instrument	680.94	184.85	1,883.75	100.00	2,000.00
7028 - Grounds Maintenance	4,029.00	2,938.57	3,344.55	3,000.00	3,500.00
7029 - Main Plant Sludge Disposal	19,468.64	22,996.84	30,433.07	24,290.00	28,000.00
7030 - Main Plant Outfall	0.00	0.00	12,512.44	0.00	15,000.00
Total 7020 - Main Plant Maintenance	273,378.08	222,537.74	283,339.15	194,990.00	215,500.00

** Estimates to close are based off current balances as of 6.21.17

**Sanitary District No. 5 of Marin County
Five-Year Operating Comparison**

	Actuals FY13-14	Actuals FY14-15	Actuals FY15-16	Estimate** FY16-17	Budget FY17-18
7040 - Paradise Cove Plant Maint					
7041 - Paradise Parts & Service	5,827.28	7,428.14	3,653.52	12,000.00	5,000.00
7042 - Paradise Supplies & Chemicals	3,337.85	4,065.35	4,369.49	4,250.00	4,000.00
7043 - Paradise Sludge Disposal	4,246.34	6,192.78	9,490.22	7,500.00	9,000.00
Total 7040 - Paradise Cove Plant Maint	13,411.47	17,686.27	17,513.23	23,750.00	18,000.00
7050 - Monitoring					
7051 - Main Plant Lab Monitoring	48,456.11	45,122.79	42,281.40	45,000.00	45,000.00
7052 - Paradise Cove Monitoring	8,283.39	12,698.07	11,669.35	8,000.00	8,500.00
7053 - Chronic Toxicity Program Eval	0.00	0.00	0.00	0.00	15,000.00
Total 7050 - Monitoring	56,739.50	57,820.86	53,950.75	53,000.00	68,500.00
7060 - Permits/Fees					
7061 - Main Plant NPDES Renewal	0.00	0.00	-293.75	0.00	45,000.00
7062 - Permits/Fees - General	27,263.94	21,327.74	32,230.40	40,500.00	37,000.00
7063 - Paradise Cove Permits/Fees	6,197.07	6,481.40	9,166.42	3,750.00	8,000.00
7064 - Paradise Cove NPDES Renewal	0.00	0.00	6,743.75	8,000.00	0.00
Total 7060 - Permits/Fees	33,461.01	27,809.14	47,846.82	52,250.00	90,000.00
7070 - Truck Maintenance					
7071 - Fuel	7,448.50	6,219.38	7,479.25	6,500.00	7,000.00
7072 - Truck Maintenance	1,216.03	2,453.40	4,347.29	4,000.00	4,000.00
Total 7070 - Truck Maintenance	8,664.53	8,672.78	11,826.54	10,500.00	11,000.00
Total 7000 - Ops & Maintenance Expenses	594,739.49	483,800.93	605,322.28	566,759.00	653,000.00
8000 - Salaries and Benefits Expenses					
8001 - Salaries	797,086.36	757,427.52	803,144.51	925,000.00	939,564.00
8003 - Overtime	107,403.80	92,965.11	100,582.04	140,000.00	100,000.00
8004 - Standby Pay	47,119.62	41,454.30	44,877.45	47,000.00	65,000.00
8006 - Vacation Buyout	68,397.77	19,322.92	18,316.25	20,000.00	20,000.00
8013 - Payroll Taxes	89,742.26	70,261.73	85,291.68	92,000.00	80,000.00
8015 - Payroll/Bank Fees	5,574.29	5,313.92	5,527.56	5,200.00	5,500.00
8016 - Car Allowance	11,000.00	6,000.00	6,000.00	6,000.00	6,000.00
8019 - PERS Retirement Monthly Contributions	264,947.53	282,874.99	160,884.53	170,000.00	185,212.00
PERS UAL (SD5) Trust Fund				40,194.00	42,300.00
PERS UAL Payment		1,326,675.00	1,708,377.00	254,458.00	0.00
8020 - Employee Health					
8021 - Employee Health Deductions	-5,863.23	-4,896.80	-3,762.24	-9,000.00	
8020 - Employee Health - Other	152,564.92	137,956.67	147,304.20	159,000.00	161,227.00
Total 8020 - Employee Health	146,701.69	133,059.87	143,541.96	150,000.00	161,227.00
8022 - Retiree Health	95,912.66	47,141.16	64,314.95	56,086.18	57,120.00
CERBT/OPEB Retiree Annual Arc Contribution	48,433.01	56,466.91	27,662.00	37,096.83	38,598.00
8023 - Workers Comp Insurance	5,622.00	20,505.00	31,286.00	16,711.00	22,059.00
Total 8000 - Salaries and Benefits Expenses	1,687,940.99	2,859,468.43	3,199,805.93	1,959,746.01	1,722,580.00

** Estimates to close are based off current balances as of 6.21.17

**Sanitary District No. 5 of Marin County
Five-Year Operating Comparison**

	Actuals FY13-14	Actuals FY14-15	Actuals FY15-16	Estimate** FY16-17	Budget FY17-18
8500 - Other Operating Expenses					
8510 - Data/Alarms/IT Supp & Licensing	0.00	0.00	34,494.85	48,307.00	50,000.00
8515 - Safety	0.00	0.00	13,245.60	15,000.00	20,000.00
8520 - Uniforms	9,930.86	9,142.33	7,557.24	11,000.00	11,000.00
8530 - Telephone					
8531 - Main Plant Telephones	12,560.71	12,879.51	13,979.71	10,500.00	11,000.00
8532 - Paradise Cove Telephones	3,275.05	3,516.90	3,593.77	3,000.00	3,000.00
8533 - Pumps & Lines Telephones	5,548.05	5,518.36	6,136.59	4,500.00	5,000.00
Total 8530 - Telephone	31,314.67	21,914.77	23,710.07	18,000.00	19,000.00
8540 - Utilities					
8541 - Water	10,468.46	3,791.73	2,815.10	3,977.00	3,500.00
8542 - Main Plant Utilities	134,378.33	160,515.29	158,504.14	172,000.00	155,000.00
8543 - Paradise Cove Utilities	12,784.08	12,857.43	13,782.11	13,500.00	13,000.00
8544 - Pump Station Utilities	36,360.63	45,172.60	32,630.06	41,500.00	35,000.00
Total 8540 - Utilities	193,991.50	222,337.05	207,731.41	230,977.00	206,500.00
8570 - Belvedere WestAm Loan Int	17,652.66	11,881.86	0.00	0.00	0.00
Total 8500 - Other Operating Expenses	252,889.69	265,276.01	286,739.17	323,284.00	306,500.00

Total OPERATING Expenses	3,194,158.32	20%	3,954,720.80	24%	4,398,809.38	11%	3,169,300.01	-72%	2,986,410.00
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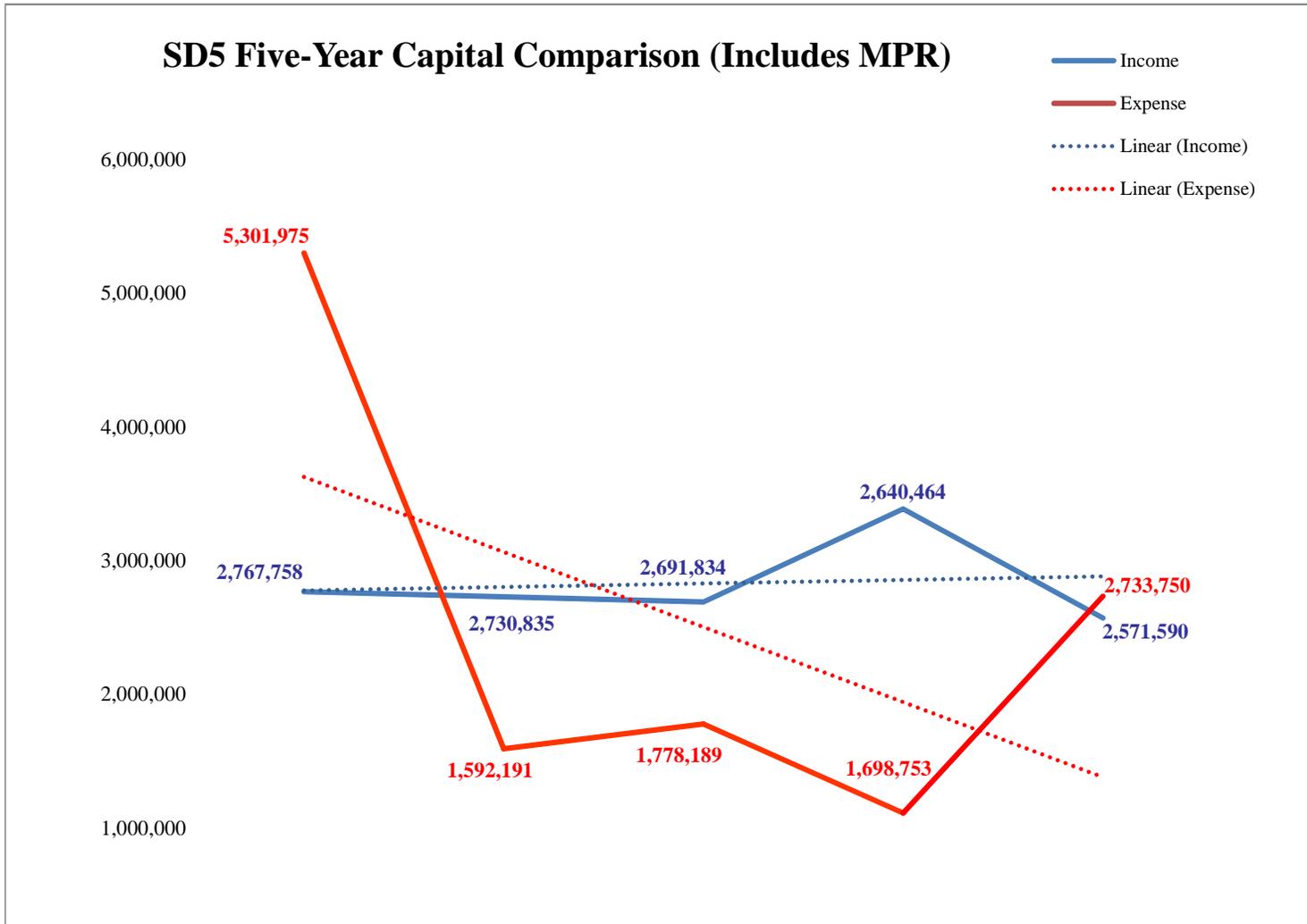
Net Operating Income	140,503.68	65%	-361,335.80	-240%	-745,492.38	306%	131,981.99	823%	585,250.00
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** Estimates to close are based off current balances as of 6.21.17

Sanitary District No. 5 of Marin County

**FY 2012/2013 - 2017/2018
Five - Year Capital Comparison**

	FY 2013-14 Actuals	FY 2014-15* Actuals	FY 2015-16** Actuals	FY 2016-2017** Estimate	2017-2018 Budget
Income	2,767,758	2,730,835	2,691,834	3,387,040	2,571,590
Expense	5,301,975	1,592,191	1,778,189	1,110,961	2,733,750



* Includes CalPERS Side Fund Payment

** Includes CalPERS UAL Payment

Sanitary District No. 5 of Marin County

Five-Year Capital Comparison

Ordinary Income/Expense	Actuals FY13-14	Actuals FY14-15	Actuals FY15-16	Estimate FY16-17	Budget FY17-18
Income					
5000 - Property Taxes					
5001.2 - Prop Tax Current Secured - Cap	596,239.82	637,877.99	703,836.84	688,797.00	652,697.00
5002 - Prop Tax Current Unsec	12,702.73	13,468.34	13,588.06	13,791.23	12,120.00
5003 - Prop Tax Prior Unsec	483.26	0.00	506.72	557.01	0.00
5006 - Suppl Unsec	303.84	580.04	215.73	227.00	101.00
5041 - Suppl Assessment Curr	12,293.85	15,163.69	836.53	11,946.74	5,151.00
5043 - Suppl Assessment Redm	1,361.09	1,326.78	-554.64	5,624.02	404.00
5046 - Excess ERAF	318,811.71	266,147.82	260,418.38	317,953.45	227,250.00
5280 - HOPTR	3,912.48	3,911.86	3,886.46	3,802.18	3,333.00
Total 5000 - Property Taxes	946,108.78	938,476.52	982,734.08	1,042,698.63	901,056.00
5007 - Sewer Service Charge					
5007.5 - Sewer Service - Tiburon Cap	311,163.22	350,898.02	343,327.50	670,834.00	342,590.00
5007.3 - Sewer Service-Belv Cap	1,189,829.20	1,234,567.45	1,260,179.00	1,337,576.18	1,215,478.00
Total 5007 - Sewer Service Charge	1,500,992.42	1,585,465.47	1,603,506.50	2,008,410.18	1,558,068.00
5900.3 - Connection Fees					
5900.31 - Collection	32,187.30	36,672.21	35,293.00	154,615.00	50,000.00
5900.34 - Treatment	106,512.70	159,038.79	47,623.00	181,317.00	50,000.00
Total 5900.3 - Connection Fees	138,700.00	195,711.00	82,916.00	335,932.00	100,000.00
5900.10 - Paradise Sewer Line Ext. Fees	54,459.00	11,182.41	22,678.00	0.00	12,464.00
5900.16 - MPR SASM Expense Reimbursement	127,498.00	0.00	0.00	0.00	0.00
Total Income	2,767,758.00	2,730,835.00	2,691,834.00	3,387,040.00	2,571,590.00

** Estimates to close are based off current balances as of 6.21.17

Sanitary District No. 5 of Marin County

Five-Year Capital Comparison

Ordinary Income/Expense	FY13-14	FY14-15	FY15-16	FY16-17	FY17-18
Expense	Actuals FY13-14	Actuals FY14-15	Actuals FY15-16	Estimate FY16-17	Budget FY17-18
9100 - Capital Expenditures					
9200 - Main Plant Equipment Capital					
9205 - Influent Sumps/RAS Cover Rplcmt	0.00	0.00	26,744.58	0.00	0.00
9206 - Infl Dry Weather Pump Rplcmt	0.00	0.00	0.00	32,164.00	0.00
9207 - Infl Wet Weather Pump Rplcmt	0.00	0.00	0.00	56,928.00	0.00
9208 - Sodium Hypochlorite Feed Pump Rplcmt	0.00	0.00	0.00	8,643.46	15,000.00
9210 - Sludge Box Replacement	0.00	0.00	13,621.09	0.00	50,000.00
9215 - M.P. Restroom Remodels (2)	0.00	33,454.18	360.50	0.00	0.00
- Slurry Seal & Parking Plan	0.00	0.00	0.00	0.00	15,000.00
- LED Lighting Upgrade	0.00	0.00	0.00	0.00	25,000.00
9229.8 - Vehicle Replacement	29,311.96	0.00	44,044.40	0.00	30,000.00
Total 9200 - Main Plant Equipment Capital	29,311.96	33,454.18	84,770.57	97,735.46	135,000.00
9300 - Pumps & Lines Capital					
9301 - Tiburon Sewer Line Rehab Prog	246,046.14	26,015.18	5,922.00	0.00	325,000.00
9302 - Pump Station Control Panel Upgr	29,946.00	60,132.00	2,849.95	62,701.00	75,000.00
9304 - Belvedere Sewer Line Rehab Prog	217,773.95	49,538.37	37,247.19	0.00	250,000.00
9305 - Valve/Wet Well Lid Cover Replac	5,716.00	0.00	0.00	0.00	0.00
9306 - Pump Station Pump & Valve Rplcmnt	0.00	0.00	26,847.24	0.00	50,000.00
9307 - Pump Station Generator Replacem	1,172.25	27,378.89	0.00	55,000.00	40,000.00
9308 - Station #5 Rebuild/4 Pumps/Gen					0.00
9308.1 - Mar West PS#5, Phase I-Design	0.00	22,178.83	0.00	0.00	0.00
9308 - Station #5 Rebuild/4 Pumps/Gen - Other	37,452.10	10,446.59	0.00	0.00	0.00
9308.11 - Mar West PS#5, Phase I-Constr	0.00	223,211.50	546,311.76	0.00	0.00
9308.2 - Mar West PS#5, Phase II-Constr	0.00	0.00	0.00	0.00	804,700.00
Total 9308 - Station #5 Rebuild	37,452.10	255,836.92	546,311.76	0.00	804,700.00
9309 - Stations #1&4 Generator/Conduit	226,730.76	0.00	0.00	0.00	0.00
9310 - Belv Station #13 & # 14 Comm. Project	0.00	0.00	5,134.90	0.00	15,000.00
9311 - Cove Road Force Main Replacem	0.00	0.00	27,972.25	0.00	0.00
9312 - Lagoon Rd - Install Gen/Conduit	902.00	0.00	0.00	0.00	0.00
9314 - Belv Portable Emergency Generators	0.00	0.00	0.00	0.00	40,000.00
9315 - TPS Comm/Radio Upgrade Project	0.00	0.00	0.00	33,466.00	20,000.00
- Belvedere Man Hole Rehabilitation	0.00	0.00	0.00	0.00	20,000.00
Total 9300 - Pumps & Lines Capital	765,739.20	418,901.36	652,285.29	151,170.00	1,639,700.00

** Estimates to close are based off current balances as of 6.21.17

Sanitary District No. 5 of Marin County

Five-Year Capital Comparison

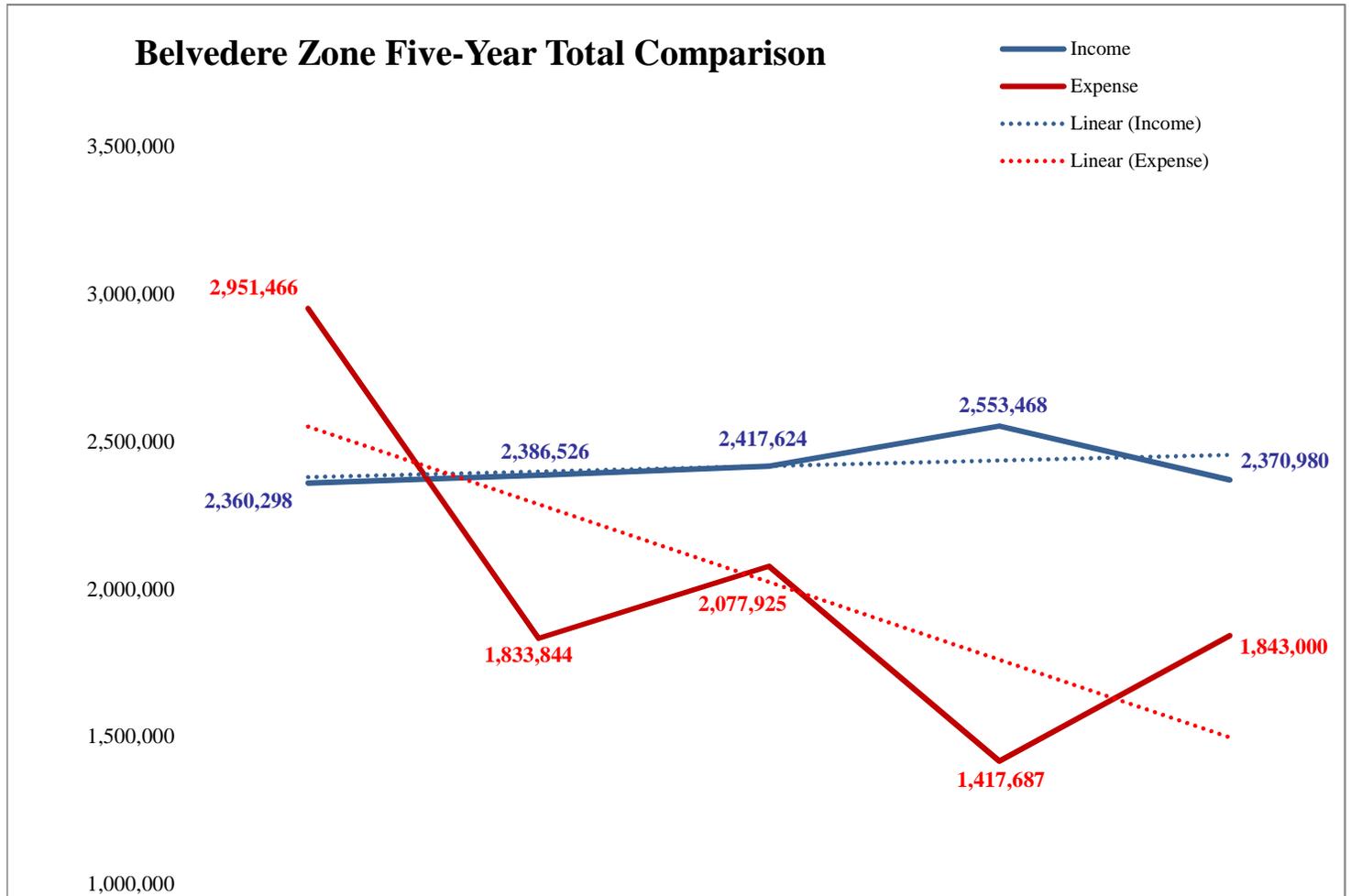
Ordinary Income/Expense	FY13-14		FY14-15		FY15-16		FY16-17		FY17-18	
	Actuals FY13-14		Actuals FY14-15		Actuals FY15-16		Estimate FY16-17		Budget FY17-18	
9400 · Paradise Cove Capital										
9405 · P.C. Generator Replacement	0.00		0.00		9,090.07		49,903.24		0.00	
· P.C. Painting at Plant	0.00		0.00		0.00		0.00		75,000.00	
9410 · P.C. U.V. Disinfection	0.00		0.00		5,935.88		0.00		0.00	
Total 9400 · Paradise Cove Capital	0.00		0.00		15,025.95		49,903.24		75,000.00	
9500 · Undesignated Capital										
9510 · Undesignated Cap - M.P.	0.00		10,063.03		15,204.52		6,357.50		25,000.00	
9520 · Undesignated Cap - P.C. Plant	0.00		0.00		11,827.00		0.00		10,000.00	
9530 · Undesignated Cap - P & L	0.00		0.00		0.00		0.00		0.00	
9540 · Undesignated Cap - Tiburon	22,956.43		0.00		13,167.82		0.00		25,000.00	
9550 · Undesignated Cap - Belvedere	0.00		0.00		0.00		0.00		25,000.00	
Total 9500 · Undesignated Capital	22,956.43		10,063.03		40,199.34		6,357.50		85,000.00	
- Main Plant Other Capital										
224 · MPR Project	3,153,321.75		0.00		0.00		0.00		0.00	
9612 · Office/Access - Construction	324,955.82		136,600.08		0.00		0.00		0.00	
- Main Plant Other Capital	3,478,277.57		136,600.08		0.00		0.00		0.00	
Total 9100 · Capital Expenditures	4,296,284.34		599,017.83		792,280.33		305,165.38		1,934,699.18	
9700 · Debt Service										
9720 · Belvedere Loan										
9723 · Belvedere WestAm Loan Prin	126,000.00		128,000.00		131,429.26		0.00		0.00	
Total 9720 · Belvedere Loan	126,000.00		128,000.00		131,429.26		0.00		0.00	
9730 · Debt Service - MPR Project										
9731 · Debt Service MPR Bond Principal	440,000.00		440,000.00		445,000.00		450,000.00		450,000.00	
9732 · Debt Service MPR Bond Interest	439,690.83		425,172.62		409,479.10		355,800.00		349,050.00	
Total 9730 · Debt Service - MPR Project	879,690.83		865,172.62		854,479.10		805,800.00		799,050.00	
Total 9700 · Debt Service	1,005,690.83		993,172.62		985,908.36		805,800.00		799,050.00	
Total CAPITAL Expense	5,301,975.17	-41%	1,592,191.19	-70%	1,778,188.69	12%	1,110,961.00	-38%	2,733,750.00	
Total Ops & Capital Net Income	-2,534,217.17	-61%	1,138,643.81	-145%	913,645.31	-20%	2,276,079.00	249%	-162,160.00	

** Estimates to close are based off current balances as of 6.21.17

Sanitary District No. 5 of Marin County

**FY 2012/2013 - 2017/2018
Five - Year Zone Comparison**

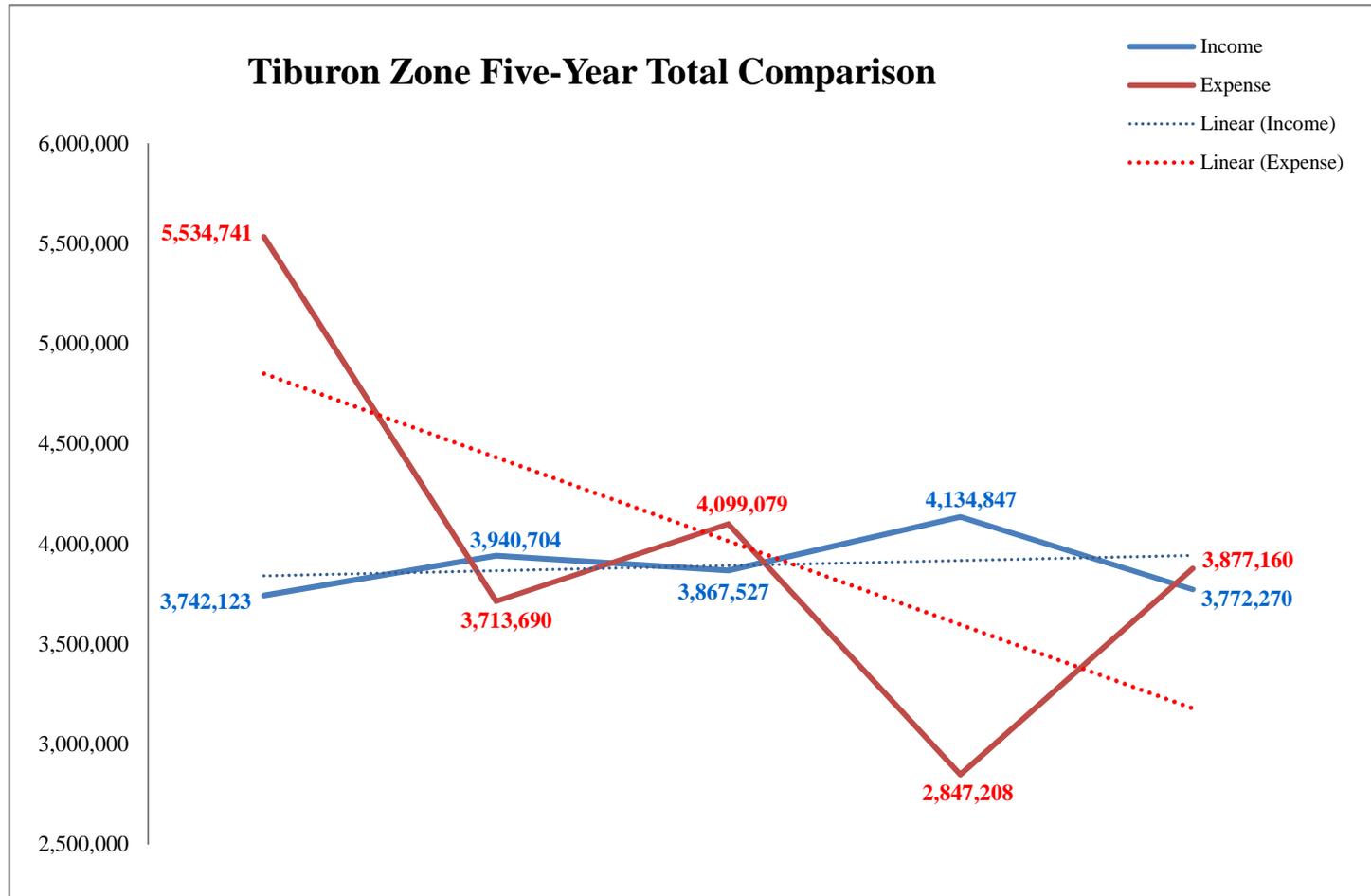
	FY 2013-14	FY 2014-15*	FY 2015-16**	FY 2016-2017	FY 2017-2018
	Actuals	Actuals	Actuals	Estimate	Budget
Income	2,360,298	2,386,526	2,417,624	2,553,468	2,370,980
Expense	2,951,466	1,833,844	2,077,925	1,417,687	1,843,000



* Includes CalPERS Side Fund Payment

** Includes CalPERS UAL Payment

	FY 2013-14 Actuals	FY 2014-15* Actuals	FY 2015-16** Actuals	FY 2016-2017 Estimate	FY 2017-2018 Budget
Income	3,742,123	3,940,704	3,867,527	4,134,847	3,772,270
Expense	5,534,741	3,713,690	4,099,079	2,847,208	3,877,160



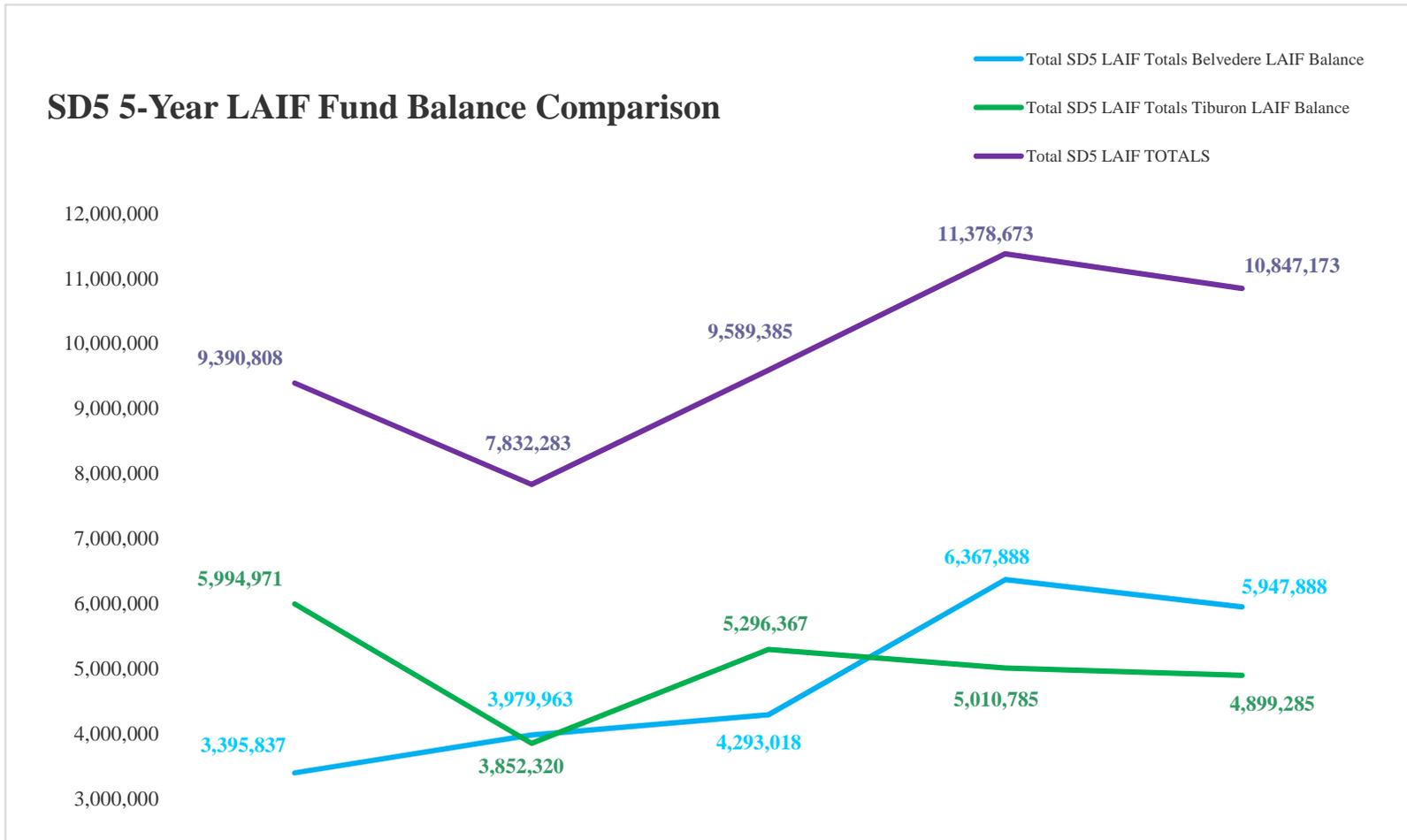
* Includes CalPERS Side Fund Payment

** Includes CalPERS UAL Payment

Sanitary District No. 5 of Marin County

**FY 2013/2014 - 2017/2018
Local Agency Investment Fund (LAIF)
Five-year History**

	2013-14 Actual	2014-15* Actual	2015-16** Actual	2016-2017** Estimated	2017-2018 Budget
Total SD5 LAIF Totals					
Belvedere LAIF Balance	3,395,837	3,979,963	4,293,018	6,367,888	5,947,888
Tiburon LAIF Balance	5,994,971	3,852,320	5,296,367	5,010,785	4,899,285
Total SD5 LAIF TOTALS	9,390,808	7,832,283	9,589,385	11,378,673	10,847,173



* Includes CalPERS Sidefund Payment

** Includes CalPERS UAL Payment

**Sanitary District No. 5 of Marin County
Five Year Total Comparison**

	Jun 30, 14	Jun 30, 15*	Jun 30, 16**	Estimate Jun 30, 17**
ASSETS				
Local Agency Investment Fund				
Belvedere				
Belvedere Operating	1,095,719.41	804,557.88	1,737,685.91	1,540,495.18
Belvedere Capital	1,618,376.10	1,415,831.73	1,504,396.07	2,277,630.17
Belvedere Capital Reserve	681,741.43	1,759,573.80	1,050,936.21	2,750,361.82
Belvedere MPR Project Fund	0.00	0.00	0.00	13,150.44
Belvedere CalPERS Trust	0.00	0.00		
Total Belvedere	3,395,836.94	3,979,963.41	4,293,018.19	6,581,637.61
Tiburon				
Tiburon Operating	2,466,860.59	730,606.43	3,261,572.44	259,952.32
Tiburon Capital	1,942,034.77	1,953,470.78	1,951,877.89	3,587,525.30
Tiburon Capital Reserve	1,586,075.40	1,168,242.49	82,916.47	1,522,307.78
Tiburon MPR Project Fund	0.00	0.00	0.00	27,249.76
Tiburon CalPERS Trust	0.00	0.00		
Total Tiburon	5,994,970.76	3,852,319.70	5,296,366.80	5,397,035.16
Local Agency Investment Fund - Other	0.00	0.00	0.00	
Total Local Agency Investment Fund	9,390,807.70	7,832,283.11	9,589,384.99	11,978,672.77