

## 2016 BUDGET PRESENTATION

## **5 YEAR RATE PLAN**

vs ACTUAL RATE INCREASE



## 2015 SEWER RATE COMPARISON (for 5000 gal)



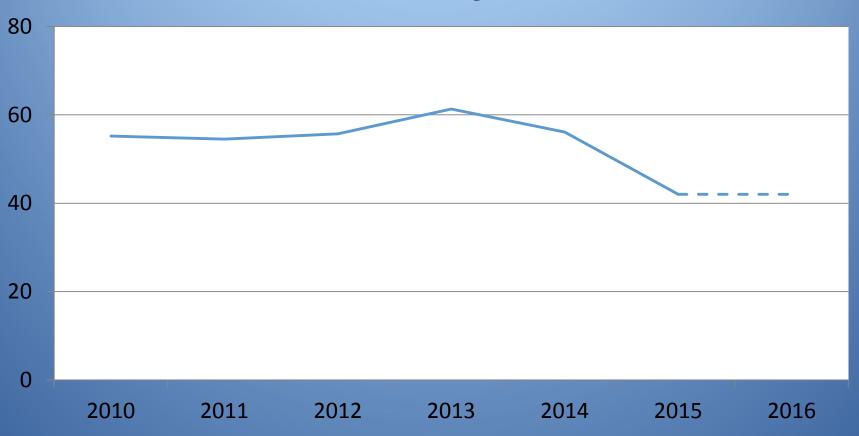
## 2015 WATER RATE COMPARISON

(for 5000 gal)



## YEARLY WATER USE

## **USAGE Mgal**



# San Miguelito Mutual Water Company Operating Earnings Report SUMMARY RESULTS (seasonally adjusted) 2016 Operational Budget Draft

	2015 Budget	2015 Est. Actuals	2016 Budget
Total Operating Revenues	\$1,393,471	\$1,308,400	\$1,462,850
Water Revenue	\$813,829	\$744,000	\$835,330
Waste Water Revenue	\$539,442	\$508,100	\$580,828
Other General Revenue	\$40,200	\$56,300	\$46,692
Total Expenses	(\$831,750)	(\$793,563)	(\$867,400)
Total Operating Expenses	(\$516,150)	(\$488,130)	(\$501,100)
Total General & Admin Expenses	(\$315,600)	(\$305,433)	(\$366,300)
Gross Operational Earnings	\$561,721	<u> </u>	<u>\$595,450</u>
Other Income and Expenses			
Operational Earnings Transferred to State Water Reserve	(\$283,081)	(\$277,364)	(\$287,876)
Operational Earnings Transferred to Capital Reserves	(\$299,055)	(\$295,171)	(\$303,177)
Operational Funds Interest and Expenses	(\$450)	(\$943)	(\$1,210)
Net Operational Earnings	(\$20,865)	(\$58,641)	\$3,187

#### **Projected Operational Earnings**

Notes

**Operating Cash Operational Contingency Reserves** 

YE 2015	\$70,800	\$354,854
YE 2016	\$66,487	\$354,854
Min Target	\$70,000	\$350,000

## **SMMWC 2016 EXPENSES**

- FIXED vs VARIABLE EXPENSES
- CAPITAL (PROJECTS & RESERVES)
  - \$ 303,177
- STATE WATER
  - \$ 287,876
- TOTAL EXPENSES
  - \$867,400

## 2016 RATE STRUCTURE - PROPOSED

#### RESIDENTIAL – SHAREHOLDERS

MONTHLY AVAILABILITY CHARGE     (includes capital reserve)	\$ 45.90
MONTHLY USAGE (per 100 gallons)	
• 0 to 1500 gal	\$ 0.000
• 1501 to 10,000 gal	\$ 1.100
• 10,001 to 50,000 gal	\$ 1.350
• 50,000 gal & over	\$ 1.450
SEWER RATES (15% increase)	
MONTHLY AVAILABILITY CHARGE     (includes capital reserve)	\$ 54.50

## • CAPITAL RESERVE FEE (5% increase)

• MONTHLY CHARGE (per share) \$ 30.00

## 2016 RATE STRUCTURE - PROPOSED

## COMMERCIAL, IRRIGATION, CONSTRUCTION – SHAREHOLDERS

•	WATER RATES (15% increase)	
	MONTHLY AVAILABILITY CHARGE (includes capital reserve)	\$ 45.90
	<sup>3</sup> / <sub>4</sub> " meter or smaller	\$ 68.85
	1" meter	\$ 114.75
	1 ½" meter	\$ 229.50
	2" meter	\$ 367.20
	3" meter	\$ 668.50
	4" meter	\$1,009.80
	6" meter	
	8" meter	\$3,672.00
	MONTHLY USAGE (per 100 gallons)	
	0 to 1500 gal	\$ 0.000
	1501 to 10,000 gal	\$ 1.100
	10,001 to 50,000 gal	\$ 1.350
	50,000 gal & over	\$ 1.450
•	SEWER RATES (15% increase)	
	PER 3000 gal WATER USAGE (minimum charge \$54.50)     (includes capital reserve)	\$ 54.50

## WATER RATE COMPONENTS

- AVAILABILITY CHARGE
  - FIXED EXPENSES
  - CAPITAL FEES
- USAGE CHARGES
  - VARIABLE EXPENSES
  - STATE WATER
- USAGE TIERS
  - "NATURAL BREAKS"
  - REBALANCING

## WATER COMPARISON BY GROUPS

2015				2016				
WATER		REVENUE	CDOLLD	WATER		REVENUE		
USAGE	%	\$\$	%	GROUP	USAGE	%	\$\$	%
21.6 MG	57.3	\$ 421,764	61.3	RESIDENTIAL	24.9 MG	58.1	\$ 483,151	58.5
8.50 MG	22.6	\$ 132,288	19.3	COMMERCIAL	9.53 MG	22.3	\$ 181,859	22.0
7.60 MG	20.1	\$ 133,043	19.4	IRRIGATION	8.37 MG	19.6	\$ 160,702	19.5
37.7 MG	100	\$ 687,095	100	TOTAL	42.8 MG	100	\$ 825,712	100

## SUMMARY PROPOSED RATE INCREASES

#### WATER BILL (on average 15%)

Base Charge 10%

Usage Tiers 25%

Capital Fees 5%

## **WASTEWATER BILL** (on average 15%)

Base Charge 19%

Capital Fee 5%