

# City of San Marcos Electric Utility Rate Adjustment Fiscal Year 2025

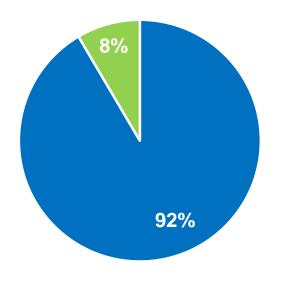
September 17, 2024

# **Electric Utility Overview**

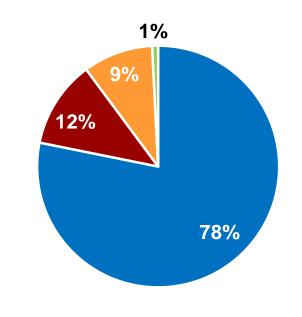


Total Revenues = \$81.3M

Total Expenses = \$79.8M



Electric Utility Bills



Other Revenue

Operating

Personnel

Debt Service

One-time

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## **CUAB Recommendation**



 Citizen Utility Advisory Board voted to recommend a 5.5% effective rate increase on July 25, 2024

# **Electric Utility Rating Reports**

SAN MARCOS

September 2022:

Downgrade from A- to BBB+



		Fitch	S&P	Moody's
	Prime	AAA	AAA	Aaa
		AA+	AA+	Aa1
	High grade	AA	AA	Aa2
		AA-	AA-	Aa3
		A+	A+	A1
	Upper medium grade	Α	A	A2
		A-	Α-	А3
		BBB+	BBB+	Baa1
	Lower medium grade	RRR	RRR	Baa2
		BBB-	BBB-	Baa3
"Junk"	Non-investment grade	BB+	BB+	Ba1
	speculative	BB	ВВ	Ba2
- 11	speculative	BB-	BB-	Ba3
- 11		B+	B+	B1
- 11	Highly speculative	В	В	B2
- 11		B-	B-	B3
- 11	Substantial risk	ccc	CCC+	Caa1
- <del>7</del> 5	Extremely speculative		222	Caa2
-1 $I$	Default imminent with		CCC-	Caa3
$-\Lambda I$	little prospect for	СС	CC	Са
$-\Lambda I$	recovery	С	n	Ca
- 17				С
- V	In default	D	D	/
¥				/



### Cash Reserve & DSC Outlook w/Rate Adjustment

UTILITIES FUND - ELECTRIC	FY 2025 PROPOSED	FY 2026 FORECAST	FY 2027 FORECAST	FY 2028 FORECAST	FY 2029 FORECAST
Beginning Fund Balance	\$ 23,373,700	\$ 24,914,520	\$27,646,861	\$30,755,147	\$34,513,514
Revenues	\$ 81,309,572	\$ 84,734,806	\$88,700,072	\$91,608,870	\$94,249,633
Electric Services	74,483,700	77,802,765	81,644,729	84,432,199	86,959,076
Other Revenue	6,825,872	6,932,041	7,055,342	7,176,670	7,290,557
Expenses	\$ 79,768,752	\$ 82,002,465	\$85,591,786	\$87,850,503	\$89,997,688
Personnel	9,318,838	9,784,780	10,274,019	10,787,720	11,327,106
Operating	62,997,327	63,953,155	65,453,976	66,812,496	68,015,130
Debt Service	7,452,587	8,264,530	9,863,790	10,250,286	10,655,452
Ending Fund Balance	\$ 24,914,520	\$ 27,646,861	\$30,755,147	\$34,513,514	\$38,765,460
Effective Rate (Total Bill % Impact	5.5%	2.9%	2.7%	1.2%	0.8%
Days of Cash on Hand	113	121	129	141	155
Debt Service Coverage (DSC) Ratio	1.21	<b>*</b> 1.33	1.32	1.37	1.40
Fund Balance Reserve to Achieve 120 Days	\$ 26,589,584	\$ 27,334,155	\$28,530,595	\$29,283,501	\$29,999,229

<sup>\*</sup> Proposed FY25 Debt Service Coverage is above the legal minimum required of 1.20

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# **Electric Utility Rating Reports**

SAN MARCOS

Five Year Target

Credit Rating Scales by Agency, Long-Term

		Fitch	S&P	Moody's
	Prime	AAA	AAA	Aaa
	_	AA+	AA+	Aa1
	High grade	AA	AA	Aa2
		AA-	AA-	Aa3
		A+	A+	A1
	Upper medium grade	Α	A	A2
		A-	A-	A3
		BBB+	BBB+	Baa1
	Lower medium grade	BBB	BBB	Baa2
		BBB-	BBB-	Baa3
"Junk"	Non-incompany	BB+	BB+	Ba1
	Non-investment grade	ВВ	BB	Ba2
- 11	speculative	BB-	BB-	Ba3
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- N /	little prospect for	СС	CC	_
- \ /	recovery	С	C	Ca
-M	•			С
M	In default	D	D	/
V				/

## Rate Comparison – Residential Electric



Utility	500 kWh		500 kWh		1,000 kWh		1,5	500 kWh
College Station (Jan. 2024)	\$	75.10	\$	143.20	\$	211.30		
New Braunfels Utilities (Aug. 2024)		81.37		142.74		204.11		
Austin (Jan. 2024)		76.29		141.66		216.54		
CPS (San Antonio, Feb. 2024)		65.45		130.00		196.70		
Pedernales Electric Coop. (Oct. 2023)		73.68		124.86		176.04		
Bluebonnet Electric Coop. (Mar. 2017)		70.49		118.48		166.47		
San Marcos (Proposed)		65.02		117.42		169.83		
San Marcos (Current)		60.56		110.36		160.16		
Seguin (Oct. 2023)		61.79		109.07		156.36		

## **Rate Comparison – Commercial Electric**



Utility	500 kWh		1,0	000 kWh	1,5	600 kWh
Austin (Jan. 2024)	\$	116.37	\$	197.04	\$	439.05
College Station (Jan. 2024)		86.70		164.40		345.45
New Braunfels Utilities (Aug. 2024)		90.76		146.06		311.96
Pedernales Electric Coop. (Oct. 2023)		86.17		134.84		280.84
Bluebonnet Electric Coop. (Mar. 2017)		80.08		130.15		280.38
Seguin (Oct. 2023)		79.27		123.54		256.35
CPS (San Antonio, Feb. 2024)		62.44		121.98		269.02
San Marcos (Proposed)		67.36		119.95		277.73
San Marcos (Current)		<b>62.56</b>		112.52		262.41

# **Electric Utility Rate History**



Base Rate Charges & Effective Rate Increases									FY25	
	FY16	FY17	FY18	FY19	FY20	FY21	FY22	FY23	FY24	PROPOSED
Electric - Residential										
(Avg. Household)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	0.0%	1.7%	5.5%
Minimum Charge	9.29	9.29	9.29	9.29	9.29	9.29	10.25	10.25	10.76	12.61
Cost per kWh	0.02000	0.02080	0.02080	0.02080	0.02080	0.02080	0.02885	0.02885	0.03029	0.03550
Electric - Small General										
(Small Business)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	0.0%	1.7%	5.5%
Minimum Charge	10.92	10.92	10.92	10.92	10.92	10.92	12.00	12.00	12.60	14.77
Cost per kWh	0.02000	0.0208	0.02080	0.02080	0.02080	0.02080	0.02915	0.02915	0.03061	0.03587
Electric - Medium General										
(Chick-Fil-A)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	3.4%	0.0%	1.7%	5.5%
Minimum Charge	49.14	49.14	49.14	49.14	49.14	49.14	50.00	50.00	52.50	61.53
Cost per kWh	0.01000	0.0102	0.01020	0.01020	0.01020	0.01020	0.0114	0.0114	0.01197	0.01403
>50kW)	3.61	3.61	3.61	3.61	3.61	3.61	5.50	5.50	5.78	6.77

<sup>\*</sup>No rate increases in 7 of the last 9 years

# **Electric Utility Expense Changes**





Public Safety, Core Services & Fiscal Excellence

#### **Cost Drivers** – Personnel

- 3% increase in personnel costs = \$330K
- (1) Utilities Safety Position = \$153K (\$149K recurring, \$4K one-time)
  - Position is split between Electric and Water-Wastewater Utilities

#### **Cost Drivers -** One-time

• (4) Large equipment replacements = \$612K (Bucket Truck, Gas Monitors & Test Stand, Warehouse Forklift, and Heavy Duty Lift)

#### Cost Drivers - Debt Service

New debt service for FY 2024 CIP = \$441K

# **Electric Services Rate Options**



Electric Services			
Debt Service Coverage Ratio	1.20+	1.30	1.40
Effective Rate Increase Needed	5.5%	6.3%	7.6%
Total Monthly Increase to			
Typical Residential Ratepayer	\$ 6.97	\$ 8.12	\$ 9.41

CUAB and staff recommend a 5.5% effective rate increase to meet the legal minimum 1.20 debt service coverage ratio

# Stephanie Reyes City Manager



Lonzo Anderson
Assistant City Manager

Rodney Gonzales
Assistant City Manager

Jon Locke
Finance Director/CFO

Trisha Patek
Budget Manager



# **Thank You**

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