FY 2024-2025 Budget



BWP Board March 7, 2024

Joseph Lillio Interim General Manager

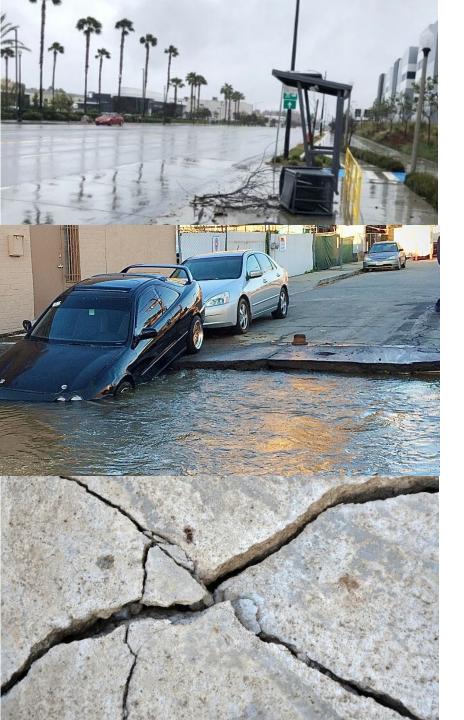
Approved Rate Increases June 2023, Burbank City Council



	2023-24 July 1, 2023	2024-25 July 1, 2024
Electric	8.5%	8.0%
Water	9.0%	9.0%

Committed to delivering reliable electricity & water





BWP must remain resilient

- Focus on increasing \$ reserves
 - Natural disaster resiliency
 - Housing development readiness
 - Manage debt capacity to maintain favorable bond ratings
- 33% loss in reserves over four years in the electric fund



Delivering a sustainable future

- •45% renewable energy by 2024, up from 42.5% in 2023
- Direct potable water re-use pilot
- \$7M+ in electric and water sustainability programs, education and outreach

Safeguarding our vulnerable populations

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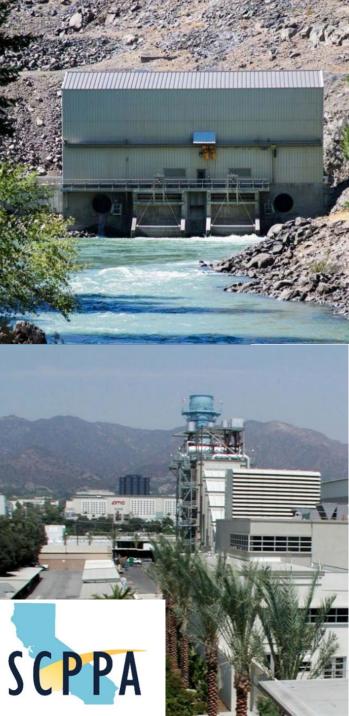
Customer Programs

Customer Segn	Aged 65+ on a fixed income	On-going bill discounts Lifeline rate <u>or</u> BUSS discount	One-time support Project Share Efficiency programs
E 21 0	Disabled or on life support equipment	Life-support rate	Project Share Efficiency programs
	Any household struggling with affordability	BUSS discount	Project Share Payment Plans HEAP Efficiency Programs

24/25 proposed budget is in line with the approved rates



- <u>No change in budget authority for:</u>
 - Electric Fund (496)
 - Water Fund (497)
 - Street Lighting Fund (129)
 - Communications Fund (535)



SCPPA increases are paid by participants

- SCPPA owned projects require an increase in budget authority (MPP and Tieton)
- Burbank has offset the increases in our electric fund to remain rateneutral

Budget Authority

(\$ in 000's)	Adopted FY 2023-24	Original FY 2024-25	Updated FY 2024-25	Decrease / (Increase)
Electric Fund	\$322,096	\$330,799	\$330,799	\$0
Water Fund	\$54,359	\$51,294	\$51,294	\$O
Communications Fund	\$5,120	\$4,408	\$4,408	\$O
Street Lighting Fund	\$3,919	\$5,920	\$5,920	\$O
MPP Operating Fund (SCPPA)	\$27,809	\$29,591	\$30,565	(\$974)
Tieton Operating Fund (SCPPA)	\$1,880	\$1,917	\$2,008	(\$90)
Total Authority	\$415,184	\$423,928	\$424,993	(\$1,065)

23/24 unexpected events and expenses



- Higher than expected costs associated with SB 100 and SB 1020 compliance
- Warner Station fire
- CARB compliance cap for the reduction of GHG emissions
- CalPERS (pensions) not meeting their investment returns
- Higher than expected inflation

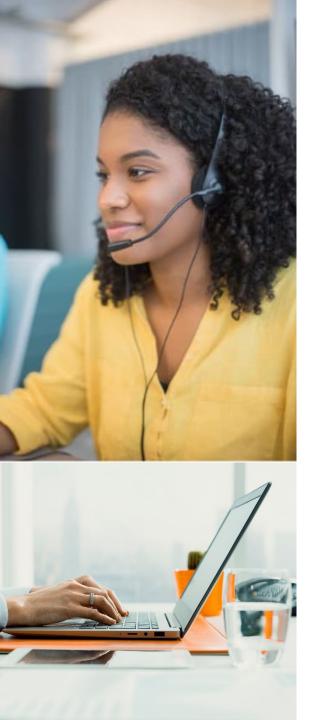
S Electric Budget Changes

Increases	
Item	\$(000s)
Increased contracted energy costs, including renewables	6,466
CARB GHG emissions cap & trade	1,000
New transmission contracts with new CARB compliance	875
PERS changes due to investment shortfall	676
Additional utility city attorney	244
Other	722
Total increases	\$9,983

Offsets	
ltem	\$(000s)
Reduced fuel-gas purchases	(4,010)
Reduced market power purchases	(4,009)
MPP operational efficiency reduced OT labor	(480)
Policy change on software purchases	(453)
Updated capital plan	(240)
MOU driven salary adjustments	(214)
Other	(577)
Total offsets	\$ (9,983)

Water Budget Changes

Increases		Offsets	
Item	\$(000s)	ltem	\$(000s)
MOU driven salary adjustments	384	Reduction in shared service costs	(233)
Insurance premiums	85	Reduction in city cost allocation	(181)
Other	79	Updated depreciation forecast	(35)
Total increases	\$548	Updated capital plan	(31)
		Other	(68)
		Total offsets	\$ (548)



Staffing Plan Update

- Head count increase to 360 from 356
- 4 FTE Customer Service Operations
 - Upgrade two half-time to full-time
 - 3 new FTE
- Additional City services
 - 1- City attorney
 - 1- Purchasing buyer (pending)

Labor costs have been offset and do not require a budget increase

Changes in Capital Plan

\$1.5m to rebuild conduits
\$1.5m to replace a transformer
\$700k to replace bus ducts
\$700k to replace switches
\$350k to replace high voltage circuit breakers

\$4.7m strategically deferred Media District 12kV capacity project

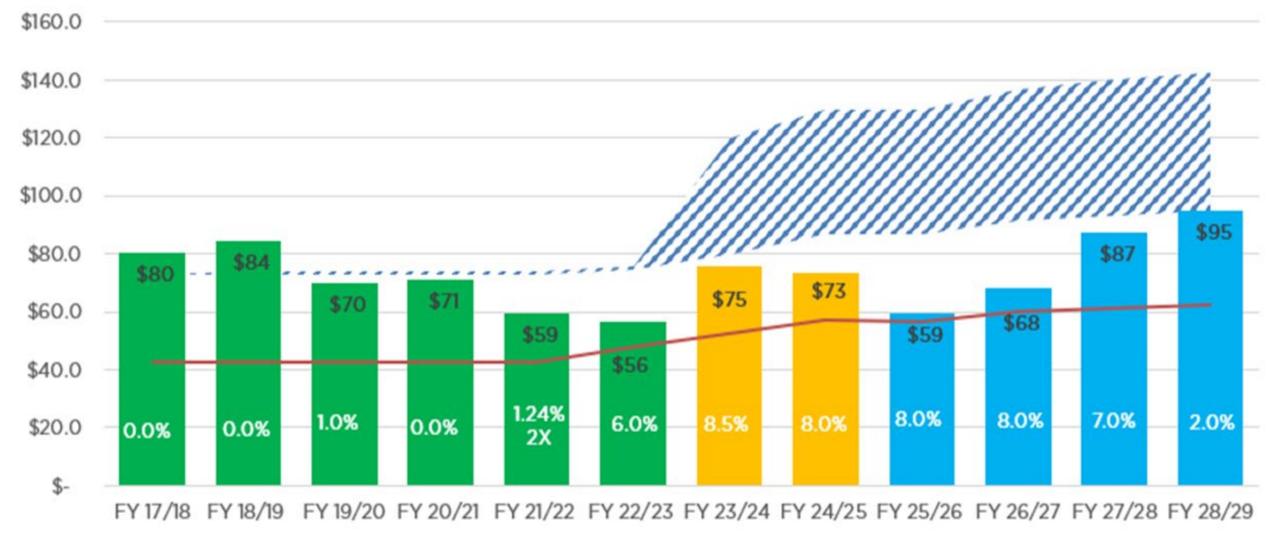
Electric Five-Year Capital Plan

	2024-25	2025-26	2026-27	2027-28	2028-29	FY 2024-25 to FY 2028- 29
	Proposed	Forecast	Forecast	Forecast Forecast		Forecast Total
	40 775 000	10 515 000	46.075.000	46.045.000	20.275.000	74.055.000
Power Supply Improvement Projects	10,775,000			16,315,000	20,375,000	74,055,000
Operations Technology	455,947		300,000		1,350,000	2,105,947
Distribution Expansion Projects	7,306,628		2,792,500	5,380,000	7,226,350	28,357,828
Distribution Replacement Projects	13,443,195		13,588,690	14,457,450	18,879,770	79,309,009
New Customer Projects/AIC	9,680,800		7,203,189	10,438,609	7,717,259	42,193,195
Facility Renovations	1,755,30	3 370,610	391,300	279,900	165,000	2,962,118
ONE Burbank	560,829	500,000	500,000	500,000	500,000	2,560,829
Finance, Warehouse and Fleet Facility	622,500		1,625,000	907,500		3,155,000
Customer Service	800,000				-	800,000
Sustainability and Marketing			50,000	150,000	50,000	250,000
Security	612,128	150,000	200,000	150,000	100,000	1,212,128
Water Fund's share of common projects	(496,277) (59,870)	(222,375)	(228,801)	(210,725)	(1,218,047) (A)
Total CIP	\$ 45,516,058	\$ 43,221,333	\$ 42,503,304	\$ 48,349,658	\$ 56,152,654	\$ 235,743,007
Capital Outlay	4,100,000	4,182,000	4,265,640	4,350,953	4,437,972	21,336,565
Information Technology	154,875		121,070	123,491	125,961	675,397
Master Fleet Plan	600,000		2,585,375	2,892,500	3,400,000	15,651,925
Total Capital Outlay	\$ 4,854,875					
Grand Total for Electric CIP	\$ 50,370,933	\$ 53,727,383	\$ 49,475,389	\$ 55,716,602	\$ 64,116,587	\$ 273,406,894

(A) -Includes 12.5% for Customer Service, 20% for Security, 11.5% for Operations Technology, Facilities, and Finance, and varies for Sustainability when applicable.

History & forecast of electric cash reserves

(\$ in 000s)





Future electric costs not included in the 5-year forecast ~\$320M - \$525M

- Additional renewable price increases
- Transmission buildout
- Downtown distribution substation
- Additional pension liability prepayment
- Olive replacement and decommissioning
- IPP & MPP decommissioning costs
- Carbon capture & green hydrogen implementation
- Necessary future staffing to support increased workload

Water Five-Year Capital Plan

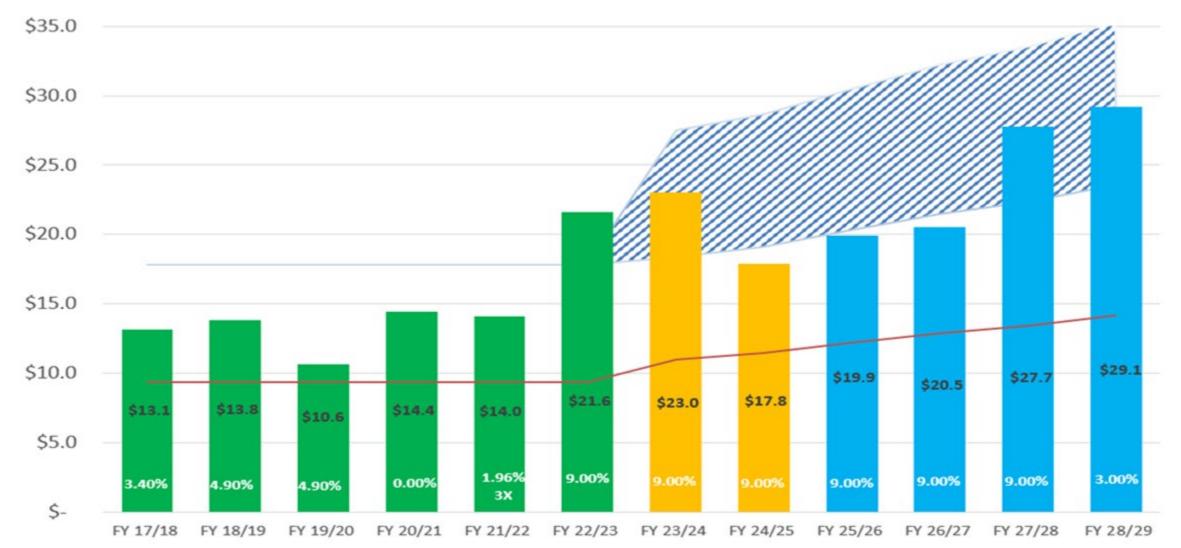
	2024-25	:	2025-26	2026-27	2027-28	2028-29	FY	2024-25 to FY 2028-29	
	Proposed	F	Forecast	Forecast	Forecast	Forecast	Fo	orecast Total	
Potable CIP	2 224 500		2 226 200	2 620 704	1 071 065	2 400 015		14 453 373	
Small Water Mains	3,324,589		3,836,298	2,628,704	1,871,865	2,490,815		14,152,272	
Large Water Mains	475,000		-	1,175,000	2,260,000	1,610,000		5,520,000	
Plant Replacement	42,890		43,962	44,841	45,738	46,653		224,084	
Automation and Control	96,445		21,981	22,421	22,869	98,327		262,043	
Boosters	-		-	-	-	175,000		175,000	
Production Facilities	2,041,000		-	-	-	-		2,041,000	
Miscellaneous Facilities	76,806		277,476	228,025	278,586	229,158		1,090,051	
Storage - Reservoirs and Tanks	215,000		600,000	4,952,200	236,000	200,000		6,203,200	
New Customer Projects/AIC	633,762		658,762	683,762	708,762	733,762		3,418,810	
Water Fund's share of common projects	496,277		59,870	222,375	228,801	210,725		1,218,047	(A)
Total Potable CIP	\$ 7,401,769	\$	5,498,349	\$ 9,957,328	\$ 5,652,621	\$ 5,794,440	\$	34,304,507	_
Recycled CIP									
Recycled Water	448,025		157,763	320,368	211,009	297,686		1,434,851	
Total Recycled CIP	\$ 448,025	\$	157,763	\$ 320,368	\$ 211,009	\$ 297,686	\$	1,434,851	-
Total CIP	\$ 7,849,794	\$	5,656,112	\$ 10,277,696	\$ 5,863,630	\$ 6,092,126	\$	35,739,358	_
									-
Capital Outlay	-		357,000	364,140	371,423	378,851		1,471,414	
Information Technology	20,125		20,000	16,268	16,594	16,926		89,913	
Master Fleet Plan	875,000		800,950	1,674,625	992,500	-		4,343,075	
Subtotal Capital Outlay	895,125		1,177,950	2,055,033	1,380,517	395,777		5,904,402	-
Grand Total - Current Forecast	\$ 8,744,919	\$	6,834,062	\$ 12,332,729	\$ 7,244,147	\$ 6,487,903	\$	41,643,760	-

Note:

(A) -Includes 12.5% for Customer Service, 20% for Security, 11.5% for Operations Technology, Facilities, and Finance, and varies for Sustainability when applicable.

History & forecast of water cash reserves

(\$ in millions)





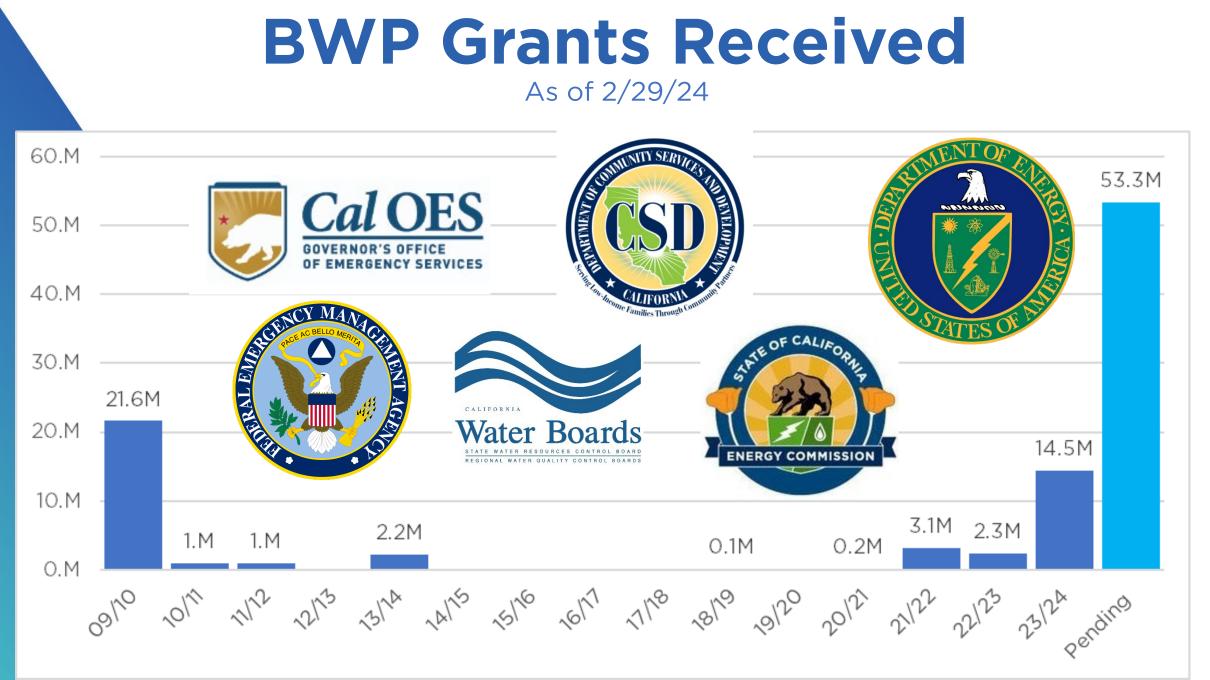
Future water costs not included in the 5-year forecast

~\$5M - \$6M

- 33% increase in pipeline replacement rate
- Necessary future staffing to support increased workload
- Unpredictability of climate-driven revenue loss
- MWD rate increases to fund regional water supply projects - 13% 2025 and 8% 2026
- Future regulations and permit requirements to treat new and emerging contaminants
- Additional pension liability prepayment

BWP cost savings, avoidance, and offsets

ltem	Amount
Grants awarded	\$16,800,518
Developer-funded electric distribution infrastructure	\$7,721,694
IPP energy-loss settlement	\$2,500,000
Higher wholesale trading	\$1,925,000
Reduced wholesale costs for internet capacity	\$1,150,000
Other	\$3,742,000
Total	\$33,839,212



Staff Feedback on Biannual Budget

- Reduced Time Spent on Budget in Year 2
 - On average there was a 50% reduction in O&M
 - Capital-intensive divisions experienced ~90% reduction
- Early kick-off meeting in September
 - Clear expectations
 - Sufficient time to examine the budget

- Maintaining budget neutrality was challenging amid unexpected events and expenses
- Postponement of non-critical items
- Process inefficiencies and improvements to implement in the next budget cycle e.g. template changes and FAQs

Staff Recommendation

Staff is requesting that the BWP Board recommend approval of the utility's proposed FY 2024-25 budget as presented tonight to the Burbank City Council for the electric fund (fund 496), the water fund (fund 497), the MPP operating fund (fund 483), the Tieton operating fund (fund 133), the street lighting fund (fund 129), and the communications fund (fund 535).

Questions?

Joseph Lillio Interim General Manager JLillio@BurbankCA.gov (818) 238-3723 office

