

B R O W N S V I L L E PUBLIC UTILITIES BOARD

Fiscal Year 2024 Proposed O&M and Capital Budgets Board Workshop – September 6, 2023

Fiscal Year 2024 Proposed O&M Budget

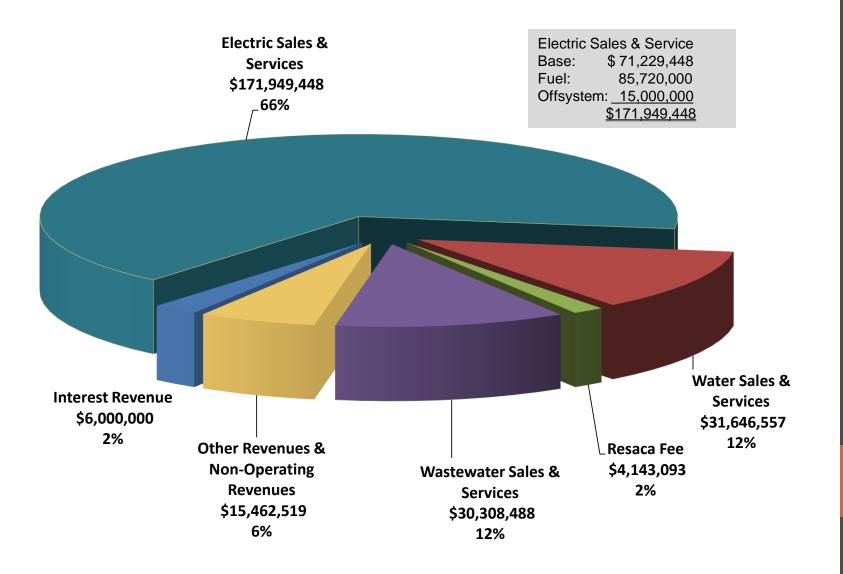


Source of Funds Key Drivers

- Base Rate Revenues Projections:
 - 3-year average of consumption
 - City approved rate increases Water (6%), Wastewater (9%) effective 1/1/2024
 - Customer growth 1.5% for electric, 1% for water/wastewater
- Resaca Fee to remain at \$6.25
- □ Increased interest revenue due to higher yields (estimated at 5%)
- □ Other Revenues and Non-operating Revenues based on 5-year averages.
 - ERCOT Congestion Revenue Rights 48%
 - Penalties and Late Fees 16%
 - Pole Rentals 12%
 - Security Lights 9%
 - Connection & Service Charges 9%
 - TCOS 6%

Proposed Budget Source of Funds: \$259,510,105

(Base Revenues: \$133,184,493; Fuel: \$85,720,000; Other: \$40,605,612)



Use of Funds Key Drivers

Personnel O&M Expenses

- MAG Study Implementation
- Approved Positions FY 2023
- Reduced Vacancy Savings
- □ Non-Personnel O&M Expenses
 - Repair & Maintenance to Unit 6
 - Repair & Maintenance to several Substations
 - Software Maintenance agreements
 - Increased janitorial and grounds keeping costs for new facilities

Proposed Budget Use of Funds: \$259,510,105

□ Personnel O&M Expenses:

Implementation of MAG Study (3 phases)

Phase	Description	# of Employees Affected	Budget Allocated
1	5% salary increase, capped at the maximum of the employee's current pay grade	576	\$1,899,113
2	Establish new pay scales, including an updated minimum salary/wage and a new maximum	276	\$1,221,152
3	Adjustment for pay inequities	508	\$3,041,803

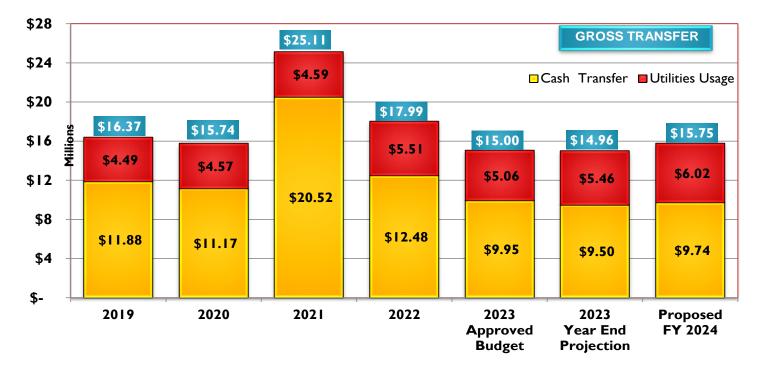
- BPUB staff was 15% below the minimum, 25% below the midpoint, and 19% below the maximum
- From 2020 through 2022, there were 182 separations; 40% disclosed low pay
- Retention efforts reduced vacancies from 58 to 44 vacancies
- 14 new positions approved
- Vacancy Savings reduced from 9% to 5%

Support to Our City

□ Payments for City of Brownsville Provided Services

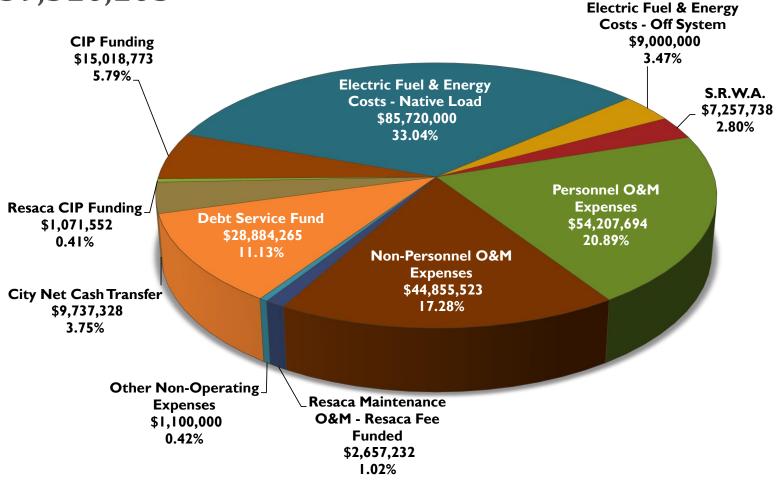
					FY 2023	
Category	FY 2019	FY 2020	FY 2021	FY 2022	YTD August	Grand Total
COB Street Projects - Utility Improvements	\$ 289,221	\$ 180,200	\$-	\$ 956,367	\$ 46,076	\$ 1,471,863
Credit Union Staff	26,345	26,746	27,995	16,531	42,135	139,751
Landfill Fees/Sludge Disposal	49,518	85,779	41,229	96,602	123,144	396,272
Records Checks for New Employees	3,400	3,300	3,385	255	410	10,750
Rental of Events Center	4,030	1,872	-	2,553	3,593	12,048
Street Patching	282,378	239,404	349,046	277,392	236,985	1,385,203
Sponsorships	8,500	2,500	-	15,000	-	26,000
Other	4,880	26,260	22,275	-	-	53,415
Total	\$ 668,271	\$ 566,060	\$ 443,930	\$ 1,364,700	\$ 452,342	\$ 3,495,302

□ History of City Cash Transfer:



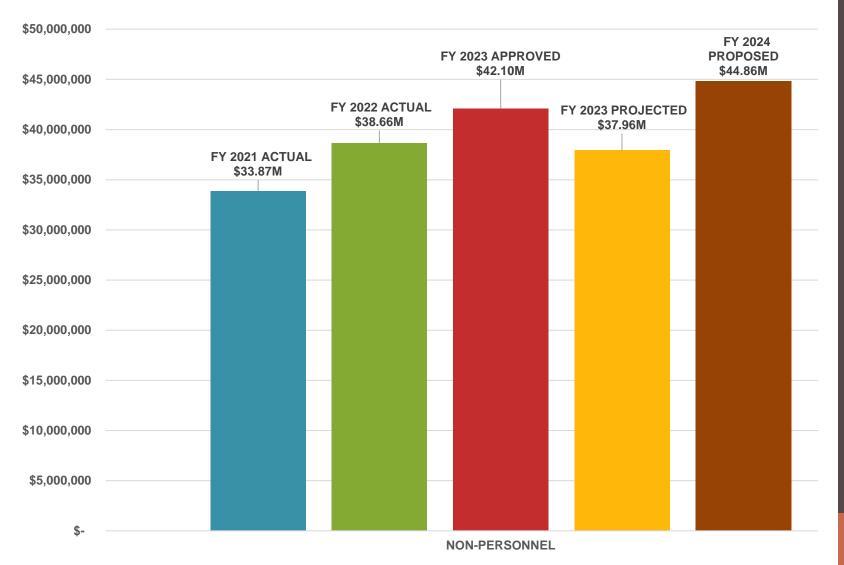
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Proposed Budget Use of Funds: \$259,510,105



- Resaca Maintenance O&M expenses are anticipated to be \$5.44M of which \$2.79M is being funded by the RESTORE grant while the remaining \$2,66M will be funded through the Resaca Fees.
 - \$1.09M 35% cost share of Contract I for the work with the USACE.
 - \$1.57M Remaining Resaca Maintenance O&M expenses not covered by RESTORE.

Non-Personnel Comparison Graph:



- Actual expenses in the following categories are projected to be below budget in FY23:
 - chemicals 38%, legal fees -57%, engineering fees 71%, insurance-self insured damages 81%, other services 18%

Supplemental Personnel O&M Requests:

Full Time Equivalent (FTE) Budgeted Position History

	Prior Year	Additional	Budgeted
Fiscal Year	FTE	Positions	FTE
FY 2021	611	0	611
FY 2022	611	6	617
FY 2023	617	14	631
FY 2024	631	0	631

- □ In FY 2022 the Board approved the addition of six (6) positions for the Resaca program to be primarily funded through the RESTORE Grant
- □ In FY 2023 the Board approved the following positions which will eventually reduce the need for outside vendors and consultants:
 - Legal Services 2 positions
 - Cross Connection Control for customer inspections 2 positions
 - Electrical T&D crews 10 positions
- □ In FY 2024 Staff requested an additional fifty-one (51) new positions.
 - As of the end of August there were fifty-eight (58) vacancies.
 - While there are obviously many needs in the departments, Executive Management does not plan to request additional positions until these vacancies are filled and the needs can be re-assessed.

Key Financial Metrics

- Ratings on Outstanding Bonds:
 - Moody's A2/Outlook Stable
 - S&P A-/Outlook Stable
 - Fitch A-/Outlook Stable
- □ 381 Days Cash on Hand
- Debt Service Coverage

	FY 2023	FY 2023	FY 2024	
	Amended	Estimated	Proposed	
_	Budget	Year End	Budget	
Combined	1.90x	2.24x	1.89x	
Electric	1.69x	1.81x	1.79x	
Water	3.09x	4.11X	2.09x	
Wastewater	1.87x	2.57X	2.16x	

- All Required Reserves are Fully Funded
- □ \$100 million Commercial Paper Program \$12 million in outstanding notes

Fiscal Year 2024 Combined Utility Summary of Approved Revenues & Expenses

			P	r –	0	r			<u> </u>
	A		B	l	C				E
11	-		FY 2023		FY 2023		FY 2024		FY24 vs
12			Amended		Estimated		Proposed		23 Budget
13			Budget		Year End		Budget		Difference
14									
15	Operating Revenues	\$	218,175,436	\$	209,068,115	\$	223,047,586	\$	4,872,150
	Off-system Sales Revenues		15,000,000		16,504,927		15,000,000		-
17			, ,		, ,		, ,		
	Net Operating Revenues	\$	233,175,436	\$	225,573,042	\$	238,047,586	\$	4,872,150
19		Ŧ	-, -,		-,,	·	-,- ,	•	,- ,
	Other Revenues	\$	12,545,448	\$	11,528,920	\$	13,622,519	\$	1,077,071
21	Interest from Investments		6,000,000		7,093,120		6,000,000		-
22	Other Non-operating Revenues		1,610,000		2,443,545		1,840,000		230,000
	Gross Revenues	\$	253,330,884	\$	246,638,627	\$		\$	6,179,221
24	-	•		Ŧ		*	,	Ŧ	-,,
	Less:								
_	Fuel & Energy Costs	\$	87,165,844	\$	80,093,545	\$	85,720,000	\$	(1,445,844)
	Off-system Sales Expenses	-	9,000,000	-	9,534,726	, i	9,000,000	-	-
_	SRWA O&M		5,285,010		5,285,010		5,142,961		(142,049)
	SRWA Debt Service		2,116,457		2,116,457		2,114,777		(1,680)
30	Adjusted Gross Revenues	\$	149,763,573	\$	149,608,889	\$	157,532,367	\$	7,768,794
31	· · · · · · · · · · · · · · · · · · ·								
32	Personnel O&M Expenses		48,457,714		44,880,026		54,207,694		5,749,980
33	Non-Personnel O&M Expenses		43,216,076		37,280,112		44,855,523		1,639,447
36	Resaca Fee Funded O&M		-		-		2,657,232		2,657,232
37	Subtotal O&M Expenses	\$	91,673,790	\$	82,160,137	\$	101,720,449	\$	7,389,427
38	1								
39	Other Non-Operating Expenses		1,100,000		828,367		1,100,000		-
40		\$	196,341,101	\$	180,018,242	\$			8,457,086
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Fiscal Year 2024 Combined Utility Summary of Approved Revenues & Expenses (continued)

	Α		В		С	1	D	F
42 43	A	FY 2023 Amended		FY 2023 Estimated		FY 2024 Proposed		FY24 vs Y23 Budget
44			Budget		Year End	-	Budget	 Difference
45 Balance	ce Available for Debt Service and	\$	56,989,783	\$	66,620,385	\$	54,711,918	\$ (2,277,865)
46 Other	Legal Purposes							
47								
48 Debt S	Service:							
49 Ex	isting		29,748,071		29,748,071		28,054,265	(1,693,806)
52 Co	mmercial Paper Interest Expense		200,000		-		830,000	630,000
53	Total Debt Service Requirements	\$	29,948,071	\$	29,748,071	\$	28,884,265	\$ (1,063,806)
54								
55 Availa	ble After Debt Service	\$	27,041,712	\$	36,872,314	\$	25,827,653	\$ (1,214,059)

Fiscal Year 2024 Combined Utility Summary of Approved Revenues & Expenses (continued)

	А	В		С		D		E
57		 FY 2023		FY 2023		FY 2024		FY24 vs
58		Amended	Estimated		Proposed		FY23 Budget	
59		Budget		Year End		Budget	l	Difference
60								
61	Other Uses of Cash:							
62	COB Cash Transfer	\$ 9,915,813	\$	9,496,504	\$	9,737,328	\$	(178,485)
63	COB Usage	 5,060,544		5,464,385		6,015,910		955,366
64	Total Cash/Utility Benefit COB	\$ 14,976,357	\$	14,960,889	\$	15,753,238	\$	776,881
65								
66	Balance Available to Surplus for	\$ 17,125,899	\$	27,375,810	\$	16,090,325	\$	(1,035,574)
67	Transfers Out							
69	Approved Transfers to BPUB Accounts:							
70	Oper Subacct-Fuel Adjustment	\$ 2,136,244	\$	2,136,244	\$	-	\$	(2,136,244)
71	CIP Funding	8,908,415		8,908,415		15,018,773		6,110,358
	Improvement Fund (Resaca Fee) - Resaca							
72	CIP Funding	359,791		359,791		1,071,552		711,761
73	Resaca Fee Surplus	3,473,239		3,473,239		-		(3,473,239)
74	Commercial Paper Defeasance	-		-		-		-
		\$ 14,877,689	\$	14,877,689	\$	16,090,325	\$	1,212,636
76								
77	Balance Available to BPUB:							
78	Improvement Fund - Surplus Revenues	2,248,210		12,498,121		-		(2,248,210)
	Total	\$ 17,125,899	\$	27,375,810	\$	16,090,325	\$	(1,035,574)
80 81	Debt Service Coverage Ratio	1.90X		2.24X		1.89X		

Fiscal Year 2024 Proposed Capital Budget





PROPOSED FISCAL YEAR 2024 FIVE-YEAR CAPITAL IMPROVEMENT PLAN SUMMARY BY UTILITY

UTILITY	С	TOTAL ARRYOVER	F	ISCAL YEAR 2024		FY 2025		FY 2026		FY 2027	FY 2028	FIVE-YEAR TOTAL
ELECTRIC		13,437,854		21,571,437		34,373,279		18,526,327		8,574,833	7,653,010	104,136,740
GENERAL & ADMINISTRATION		3,062,838		2,828,255		3,612,480		2,475,000		-	-	11,978,573
WATER		7,365,247		17,031,789		10,716,122		6,852,572		500,000	500,000	42,965,730
WASTEWATER		14,221,585		12,198,360		12,375,416		4,407,082		566,000	450,000	44,218,443
GRAND TOTAL	\$	38,087,524	\$	53,629,841	\$	61,077,297	\$	32,260,981	\$	9,640,833	\$ 8,603,010	\$ 203,299,486
Proposed Budget Total for Fiscal Year 2024: \$ 91,717,365												

Approved Budget Total for Fiscal Year 2023: \$ 92,133,995

% Change (2024 vs 2023): -0.45%

FY 2024 Capital Budget Summary by Phase

DUACE		AMOUNT	NUMBER OF PROJECTS	PERCENT OF TOTAL	
_	PHASE				 JMULATIVE
Under Construction	\$	24,051,690	46	26.22%	\$ 24,051,690
In Design		13,713,957	67	14.95%	37,765,647
Customer Connections		4,489,132	7	4.89%	42,254,779
Routine Activities		3,215,240	4	3.51%	45,470,019
Utility Relocations		9,627,966	38	10.50%	55,097,985
Hidalgo Energy Center		6,286,814	1	6.85%	61,384,799
Grant Funded		14,056,900	6	15.33%	75,441,699
Resaca Fee Funded Equipment		1,420,867	11	1.55%	76,862,566
Out for Bids		7,581,931	16	8.27%	84,444,497
Heavy Equipment and Vehicles		4,955,891	68	5.40%	89,400,388
Proposed Projects		2,316,977	14	2.53%	91,717,365
TOTAL	\$	91,717,365	278	100.00%	

Questions?

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