

DRAFT	NEEDLES PUBLIC UTILITY AUTHORITY				
	Operating Budget				DRAFT
	FY 2025				
			FY 2024	FY 2025	
	2022	2023	Revised	Proposed	
Revenues	Actuals	Actuals	Budget	Budget	
Interest	\$ 11,940	\$ 66,860	\$ 98,000	\$ 105,000	7.1%
Land Sales	\$ -	\$ -	\$ -	\$ -	0.0%
Expenditures					
Arbitrage Computations	\$ 8,400	\$ 2,950	\$ 5,450	\$ 5,500	
Bank Charges net of CC Conv Fee	\$ 25,086	\$ 41,356	\$ 65,000	\$ 20,000	-69.2%
Bond Payments	\$ 1,443,000	\$ 1,443,000	\$ 1,442,385	\$ 1,442,386	0.0%
Trustee fees	\$ 5,375	\$ 6,130	\$ 6,700	\$ 6,700	0.0%
Purchase Payment	\$ 685,300	\$ 666,436	\$ 666,432	\$ 666,432	0.0%
Utility User Tax	\$ 319,323	\$ 343,007	\$ 474,884	\$ 482,921	1.7%
Total NPUA Expenditures	\$ 2,486,484	\$ 2,502,879	\$ 2,660,851	\$ 2,623,939	
			Projected		Projected
			Operating	NET	Operating Cash
			Cash	CHANGE	06/30/25
			06/30/24		
				\$ (2,518,939)	NPUA
				\$ 631,822	Water
				\$ 814,066	Wastewater
				\$ 1,364,507	Electric
				\$ -	All Amer. Canal
			\$ 2,235,868		\$ 2,527,324
			Rate Stabilization Fund	\$ 700,000	\$ 700,000
			PCA Balancing Fund	\$ 700,000	\$ 700,000
Projected ending balances 06/30/24:					
Water Asset Replacement Fund	\$ -	NPUA	\$ 902,313	City side	
Wastewater Asset Replacement Fund	\$ -	NPUA	\$ 274,883	City side	
Electric Asset Replacement Fund	\$ 2,872,924	NPUA	\$ 333,734	City side	3,206,658
					Electric ↑ ARF total

Base Level Comparison		Revenues	FY 2025 Operating Expenses
WATER			
Base level from adjusted budget FY 24		3,056,300	2,178,797
<u><i>Increases</i></u>			
Increase in rates - 2% COLA to base		29,000	
Salaries lowered at mid-year due to vacant positions			70,951
Pay increases per contract, & associated p/r costs			58,030
Increase in hydrant, well, and reservoir maint			41,000
Increase in engineering and professional services			20,000
Increase in chlorine and chemical costs			5,000
<u><i>Decreases</i></u>			
Decrease in legal fees (RBV)			(80,000)
Decrease in allocable internal service costs			(70,000)
FY 25 draft budget v. 1		3,085,300	2,223,778
Increase / (decrease)		29,000	44,981
WASTEWATER			
Base level from adjusted budget FY 24		2,168,342	1,337,175
<u><i>Increases</i></u>			
Increase in rates - 2% COLA to base		45,500	
Pay increases per contract, & associated p/r costs			24,433
Increase in professional/consulting services			20,000
<u><i>Decreases</i></u>			
Decrease in allocable internal service costs			(52,267)
FY 25 draft budget v. 1		2,213,842	1,329,341
Increase / (decrease)		45,500	(7,834)
ELECTRIC			
Base level from adjusted budget FY 24		14,468,000	12,778,862
<u><i>Increases</i></u>			
Increase in rates - 2% COLA to base		247,000	
Increase in damage claims		5,000	
Increase in AB32 Surcharge RPS/C&T			1,114,500
Street light improvements			100,000
Pay increases per contract, & associated p/r costs			67,115
<u><i>Decreases</i></u>			
Decrease in transformer sales		(200,000)	
Decrease in Power Purchase			(1,362,500)
Decrease in allocable internal service costs			(94,492)
FY 25 draft budget v. 1		14,520,000	12,603,485
Increase / (decrease)		52,000	(175,377)

DRAFT					
WATER					
Operating Budget					
FY 2025					
	2022	2023	FY 2024	FY 2025	
	Actuals	Actuals	Revised	Proposed	
Utility Revenues			Budget	Budget	
Water Revenues	\$ 2,851,802	\$ 2,591,407	\$ 3,056,300	\$ 3,085,300	0.9%
Total Water Revenues	\$ 2,851,802	\$ 2,591,407	\$ 3,056,300	\$ 3,085,300	
Utility Expenditures					
Operating Expenses	\$ 1,703,846	\$ 1,743,400	\$ 2,178,797	\$ 2,223,778	2.1%
Transfer to Water Asset Repl. Fund	\$ 100,000	\$ 298,845	\$ 259,305	\$ 229,700	-11.4%
Total Water Expenditures	\$ 1,803,846	\$ 2,042,245	\$ 2,438,102	\$ 2,453,478	
	\$ 1,047,956	\$ 549,162	\$ 618,198	\$ 631,822	NET CHANGE
			<u>% of total utility revenue budget:</u>		
Utility User Tax		\$ 75,179	15.6%		
			<u>Bond ratio:</u>		
Bank & Trustee Charges		\$ 7,084	22%		
Bond Payments 2016 issue		\$ 310,159	22%		
Purchase Payment		\$ 146,615	22%		
			<u>Water only</u>		
Electric fund repayment		\$ 92,785	100%		
	Allocable costs	\$ 631,822			
				\$ (0)	

DRAFT					
WASTEWATER					
Operating Budget					
FY 2025					
	2022	2023	FY 2024	FY 2025	
Utility Revenues	Actuals	Actuals	Revised	Proposed	
			Budget	Budget	
Wastewater Revenues	\$ 2,153,601	\$ 2,013,371	\$ 2,168,342	\$ 2,213,842	2.1%
Total Wastewater Revenues	\$ 2,153,601	\$ 2,013,371	\$ 2,168,342	\$ 2,213,842	
Utility Expenditures					
Operating Expenses	\$ 1,226,329	\$ 1,207,733	\$ 1,337,175	\$ 1,329,341	-0.6%
Transfer to WW Asset Repl. Fund	\$ 79,398	\$ 28,650	\$ 35,677	\$ 70,435	97.4%
Total Wastewater Expenditures	\$ 1,305,727	\$ 1,236,383	\$ 1,372,852	\$ 1,399,776	
	\$ 847,874	\$ 776,988	\$ 795,490	\$ 814,066	NET CHANGE
			<u>% of total utility revenue budget:</u>		
Utility User Tax		\$ 53,943	11.2%		
			<u>Bond ratio:</u>		
Bank & Trustee Charges		\$ 9,982	31%		
Bond Payments 2016 issue		\$ 449,875	31%		
Purchase Payment		\$ 206,594	31%		
			<u>Wastewater only</u>		
Electric fund repayment		\$ 93,672	100%		
	Allocable costs	\$ 814,066			
				\$ (0)	

DRAFT	ELECTRIC				
	Operating Budget				DRAFT
	FY 2025				
			FY 2024	FY 2025	
	2022	2023	Revised	Proposed	
Utility Revenues	Actuals	Actuals	Budget	Budget	
Electric Revenues	\$ 11,749,901	\$ 11,139,098	\$ 14,468,000	\$ 14,520,000	0.4%
Total Electric Revenues	\$ 11,749,901	\$ 11,139,098	\$ 14,468,000	\$ 14,520,000	
Utility Expenditures					
Operating Expenses	\$ 10,050,119	\$ 10,758,375	\$ 12,778,862	\$ 12,603,485	-1.4%
Transfer to Electric Asset Repl. Fund	\$ 499,133	\$ 508,113	\$ 355,083	\$ 552,008	55.5%
Total Electric Expenditures	\$ 10,549,252	\$ 11,266,488	\$ 13,133,945	\$ 13,155,493	
	\$ 1,200,649	\$ (127,390)	\$ 1,334,055	\$ 1,364,507	NET CHANGE
			<u>% of total utility revenue budget:</u>		
Utility User Tax		\$ 353,799	73.3%		
			<u>Bond ratio:</u>		
Bank & Trustee Charges		\$ 15,134	47%		
Bond Payments 2016		\$ 682,351	47%		
Purchase Payment		\$ 313,223	47%		
	Allocable costs	\$ 1,364,507			
				\$ 0	

CAPITAL IMPROVEMENT PLAN - NPUA				DRAFT
FY 2025 - FY 2030				
		(in priority order as identified by dept. managers)	Cost Estimate	Funding Source
WATER DEPT.				
	1.	Well No. 11 Treatment	7,449,918	State Water Resources Control Board
	2.	Golf course maintenance yard main distribution manifold	1,079,133	State Water Resources Control Board
	3.	Replace Deteriorating Pipe in Monterey & Arizona Avenues	546,770	State Water Resources Control Board
	4.	Replace Deteriorating Pipe in River Road	639,860	State Water Resources Control Board
	5.	AMI-automated metering infrastructure	1,203,097	BOR / Coronavirus Local Fiscal Recovery Funds / Asset replacement
	6.	Jet Vac / Trailer	150,000	Asset replacement funds
	7.	Construct 1.5 Million Gallon Water Reservoir	2,380,000	State Water Resources Control Board
	8.	Main replacement in the Vista Street area & new services	1,300,000	Asset replacement funds
	9.	Replace Deteriorating Pipe in Chestnut Street	195,165	Asset replacement funds
	10.	Replace Deteriorating Pipe in Chesney's Subdivision (Housing)	416,637	Asset replacement funds
	11.	Replace Deteriorating Pipe in Coronado Street area	1,381,668	Asset replacement funds
	12.	Replace Deteriorating Pipe in Casa Linda Street area	530,589	Asset replacement funds
	13.	Main replacement at Verde Shores under the pond and Chesney development (Fire line into Verde Shores)	400,000	Asset replacement funds
	14.	Fire hydrant replacements	15,000	Asset replacement funds
	15.	Extension into North Needles	8,400,000	DIF / Privately funded
		Water Department Total (estimate)	26,087,837	
WASTEWATER DEPT.				
	1.	Bazoobuth lift station pump replacement	32,000	Asset replacement funds
	2.	Railroad crossing at Bazoobuth lift station	170,000	Asset replacement funds
	3.	Upsize effluent pump	20,000	Asset replacement funds
	4.	Mini excavator & tilt trailer	120,000	Asset replacement funds
	5.	Jet Vac / Trailer	150,000	Asset replacement funds
	6.	Plant grit separator	300,000	Asset replacement funds
	7.	Upsize deficient sewer lines on 15 blocks of Front St.	1,484,724	Asset replacement funds
	8.	Upsize deficient sewer lines from T St. to Front St.	885,145	Asset replacement funds
	9.	North Needles sewer line extension (engineering only)	72,000	Privately funded
	10.	Manhole rehab program (ongoing)	150,000	Asset replacement funds
	11.	North Needles sewer line extension	3,500,000	DIF / Privately funded
	12.	Manhole replacement and upsize project	1,660,920	Asset replacement funds
		Wastewater Department Total (estimate)	8,512,789	
ELECTRIC DEPT.				
	1.	AMI-automated metering infrastructure	2,200,000	Asset replacement funds
	2.	California Ave Pole Yard Equipment Steel Building	250,000	Asset replacement funds
	3.	Construction of South Hwy 95 Substation (cemetery site)	3,200,000	Developer funded
	4.	Upgrade power lines feeding Park Moabi	3,000,000	Developer funded
	5.	Wire trailer	30,000	Asset replacement funds
	6.	Mohave line rehabilitation	4,500,000	Developer funded
	7.	Eagle Pass to Cemetery site	2,000,000	Developer funded
	8.	Cure Farms substation (behind Needles Town Center)	1,100,000	Developer funded
	9.	230kv line	30,000,000	Developer funded
	10.	Street light LED phase out program	30,000	Asset replacement funds
	11.	Double bucket truck 80 ft	360,000	Asset replacement / Vehicle replacement
		Electric Department Total (estimate)	46,670,000	