CITY OF LAKE WORTH BEACH, FLORIDA POWER COST ADJUSTMENT CALCULATION OPTION 3 - 12 MONTHS - INCREASE RSF by \$50K/Month

1	Projected Period	March 2025 - Feb	2026			
3	A = Projected Power Costs for the 12 months March 2025 - Feb 2026 (FMPA Stanton 1 variable costs, the FMPA Municipal Solar Project power costs, supplemental purchased power capacity, energy and directly related costs, Lake Worth Beach electric utility power generating fuel, and transmission costs)				\$16,419,196	
9	A =				\$16,419,196	
10	B = Amount to increase Rate Stabilization Fund				\$600,000	\$50K/Month x's 12
11	C = Projected retail sales in	MWh for the 12 mo	nths	March 2025 - Feb 2026	493,387	
12	PCA = (A + B) / C =				<u>\$34.49</u>	per MWh
13					\$0.03449	per kWh
14					\$34.49	per 1,000 kWh
15 16 17	Current PCA (Average - Con Current PCA (First 1,000 kW Current PCA (Additional kW	/h Residential)			\$0.02648 \$0.02438 \$0.03438	per kWh
18	Current PCA (Average - Commercial, Demand)				\$26.48	per 1,000 kWh
19	Change in PCA				\$0.00801	per kWh
20	Monthly Change in Bill for 1,000 kWh Residential Customer and other customers per 1,000 kWh			<u>\$8.01</u>	per 1,000 kWh	
21 22 23	Proposed PCA (Average - C Proposed PCA (First 1,000 k Proposed PCA (Additional k)	(Wh Residential)	d)		\$0.03449 \$0.03239 \$0.04239	per kWh