

CITY OF LAKE WORTH BEACH, FLORIDA
POWER COST ADJUSTMENT CALCULATION

- 1 Projected Period April 2022 - June 2022
 2 Prior Period True-Up October 2021 - February 2022

PCA = (A + B + C) / D

3	A = Projected Power Costs for the 3 months April 2022 - June 2022 (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)	\$4,844,955
	B = True up amount for prior period October 2021 - February 2022	
4	Actual Power Costs	\$5,657,182
5	Actual PCA Revenues	<u>\$6,147,614</u>
6	B = True Up Amount	<u>-\$490,432</u>
7	C = Amount transferred to or from the Rate Stabilization Fund	\$0
8	D = Projected retail sales in MWh for the 3 months April 2022 - June 2022	103,846
9	PCA = (A + B + C) / D =	<u>\$41.93</u> per MWh
10		<u>\$0.04193</u> per kWh
11	Current PCA (Average)	\$0.03700 per kWh
12	Change in PCA	\$0.00493 per kWh
13	Monthly Change in Bill for 1,000 kWh Residential Customer	<u>\$4.93</u>