ORDINANCE NO. 2017 - <u>39</u>

AN ORDINANCE TO AMEND AND SUPPLEMENT THE CODE OF THE CITY OF VINELAND, CHAPTER 687, ENTITLED "UTILITIES" AND TO AMEND AND SUPPLEMENT ORDINANCE NO. 24, ENTITLED "AN ORDINANCE ESTABLISHING ELECTRIC LIGHT AND POWER RATES AND PRESCRIBING THE TERMS, CONDITIONS AND REQUIREMENTS FOR ELECTRIC LIGHT AND POWER SERVICE BY THE MUNICIPAL ELECTRIC UTILITY," AND THE AMENDMENTS THERETO.

WHEREAS, on September 9, 1952, the Council of the City of Vineland adopted Ordinance No. 24, entitled "AN ORDINANCE ESTABLISHING ELECTRIC LIGHT AND POWER RATES AND PRESCRIBING THE TERMS, CONDITIONS AND REQUIREMENTS FOR ELECTRIC LIGHT AND POWER SERVICE BY THE MUNICIPAL ELECTRIC UTILITY," said Ordinance having been heretofore amended; and

WHEREAS, it is necessary and in the best interest of the City of Vineland to amend and supplement Ordinance No. 24, as amended, to provide for a revision in the rate structure for electric light and power service by the municipal electric utility.

NOW, THEREFORE, BE IT ORDAINED by the Council of the City of Vineland, that Ordinance No. 24, entitled "AN ORDINANCE ESTABLISHING ELECTRIC LIGHT AND POWER RATES AND PRESCRIBING THE TERMS, CONDITIONS AND REQUIREMENTS FOR ELECTRIC LIGHT AND POWER SERVICE BY THE MUNICIPAL ELECTRIC UTILITY", be and the same, is hereby amended as follows:

ARTICLE II Rate R: Residential Service

§687-24. Rate.

The following rates shall be effective August 1, 2017:				
Rate		Kilowatt-Hours Used per Month		
\$7.00	Minimum, customer charge			
\$0.12028	Per kilowatt-hour for the first in the billing months of October through May, inclusive	500		
\$0.12028	Per kilowatt-hour for the first in the billing months of June through September, inclusive	600		
\$0.08181	Per kilowatt-hour in the billing months of October through May, inclusive, for all over	500		
\$0.13256	Per kilowatt-hour in the billing months of June through September, inclusive, for all over	600		

§687-25. Minimum Charge.

The next minimum bill under the above rate shall be \$7.00 per month, effective August 1, 2017.

§687-31. Energy cost clause.

A. The energy cost clause (fuel adjustment factor) shall be computed thrice annually, for service billed in the months of October through December (winter rates), January through May (winter rates) and June through September (summer rates). The fuel-adjustment factor shall adjust monthly billings either upward or downward. When said fuel-adjustment factor is above or below **\$0.02500** per kilowatt-hour, an additional charge or deduction will be made to each kilowatt-hour supplied under this rate schedule, except those applied to street and traffic lighting. Such added charge or decreased charge, as the case may be, will be the amount per kilowatt-hour by which such fuel purchased power and interchanged power cost is estimated to be above or below **\$0.02500** per kilowatt-hour.

ARTICLE III Rate GLP: Commercial Rate Service

§687-34. Rate.

A. The following rates shall be effective August 1, 2017:

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- (1) Commercial rate service with no demand meter (three kilowatts or less).
 - (a) Minimum customer charge per month: **\$20.00**.
 - (b) Monthly energy charges:
 - [1] First 200 kilowatt-hours used per month: **\$0.10056** per kilowatt-hour.
 - [2] Over 200 kilowatt-hours additional used in the same month:
 - \$0.13956 per kilowatt-hour.
- (2) Commercial rate service with demand meter.
 - (a) Minimum customer charge per month: **\$16.00**.
 - (b) Monthly energy charges:
 - [1] Summer season. All kilowatt-hours used per month in the billing months of June through September: **\$0.09026** per kilowatt-hour.
 - [2] Winter season. First 15,000 kilowatt-hours used per month in the billing months of October through May: \$0.09026 per kilowatt-hour. Over 15,000 kilowatt-hours used per month in the months of October through May: \$0.08526 per kilowatt-hour.
 - (c) Monthly demand charges:
 - Summer season. Each kilowatt of monthly billing demand in the billing months of June through September: **\$9.75** per kilowatt.
 - [2] Winter season. Each kilowatt of monthly billing demand in the billing months of October through May: \$9.50 per kilowatt.

(3) Commercial rate farm irrigation service with demand meter.

- (a) Minimum customer charge per month: **\$16.00**.
- (b) Monthly energy charges:
 - [1] Summer season. All kilowatt-hours used per month in the billing months of June through September: **\$0.09856** per kilowatt-hour.
 - [2] Winter season. First 15,000 kilowatt-hours used per month in the billing months of October through May: \$0.09856 per kilowatt-hour. Over \$15,000 kilowatt-hours used per month in the months of October through May: \$0.09056 per kilowatt-hour.
- (c) Monthly demand charges:
 - [1] Summer season. Each kilowatt of monthly billing demand in the billing months of June through September: \$2.75 per kilowatt.
 - [2] Winter season. Each kilowatt of monthly billing demand in the billing months of October through May: \$2.25 per kilowatt.

§687-36. Minimum Charge.

The above Commercial rates are subject to the following minimum net monthly charge per month, effective **August 1, 2017**:

- 1) Commercial rate service with no demand meter Minimum charge: \$20.00
- 2) Commercial rate service with demand meter Minimum charge: \$16.00
- 3) Commercial rate farm irrigation service with demand meter Minimum charge: \$16.00

§687-38. Energy cost clause.

A. The energy cost clause (fuel adjustment factor) shall be computed thrice annually, for service billed in the months of October through December (winter rates), January through May (winter rates) and June through September (summer rates). The fuel-adjustment factor shall adjust monthly billings either upward or downward. When said fuel-adjustment factor is

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above or below **\$0.02500** per kilowatt-hour, an additional charge or deduction will be made to each kilowatt-hour supplied under this rate schedule, except those applied to street and traffic lighting. Such added charge or decreased charge, as the case may be, will be the amount per kilowatt-hour by which such fuel purchased power and interchanged power cost is estimated to be above or below **\$0.02500** per kilowatt-hour.

ARTICLE IV Street, Traffic and Night-Lighting Service

§687-44. Street Lighting Rates.

The following street-lighting rates shall be effective August 1, 2017 (retroactive):

(1) Street Lights:

(, 5	Lamp Size	
Fixture Wattage/Lamp Description	(lumens)	Charge per Month
50 W HPS Cobrahead *	3,600	\$8.50
70 W MPS Cobrahead	5,300	\$9.50
100 W HPS Cobrahead	8,600	\$11.25
100 W HPS Traditionaire	8,600	\$14.00
150 W HPS Cobrahead	14,000	\$14.00
250 W HPS Cobrahead	24,000	\$18.00
400 W MH Cobrahead	31,000	\$25.50
Maintenance Only		
2) Mercury vapor: (Maintenance Only)		
Fixture Wattage/Lamp Description	Lamp Size (lumens)	Charge per Month
100 W Cobrahead *	3,500	\$9.25
175 W Cobrahead *	5,500 6,800	\$9.25 \$12.50
250 W Cobrahead *		
400 W Cobrahead *	11,000 20,000	\$15.75 \$21.75
*Maintenance Only	20,000	φ21.75
3) Induction (i): (Maintenance Only)		
Symuction (I). (Maintenance Only)	Lamp Size	
Fixture Wattage/Lamp Description	(lumens)	Charge per Month
80 W i Cobrahead *	6,800	\$9.50
100 W i Cobrahead *	8,600	\$12.00
150 W i Cobrahead *	13,000	\$14.25
200 W i Cobrahead *	16,000	\$17.00
250 W i Cobrahead *	21,250	\$20.00
*Maintenance Only		
4) LED:		
	Lamp Size	
Fixture Wattage/Lamp Description	(lumens)	Charge per Month
60 W LU5 Barn Light Type V	5,600	\$9.50
74 W Cobrahead w/Hse Side Shield Type V	8,200	\$10.25
70 W LED Contemp Type R2 (Post Top)	3,565	\$13.50
70 W LED Traditionaire (Post Top)	5,610	\$16.00
60 W LED Acorn (Post Top) VDID Fixture	8,640	\$27.50
54 W LED Cobrahead	5,450	\$8.00
74 W LED Cobrahead	8,200	\$9.00
108 W LED Cobrahead	12,280	\$12.00
165 W LED Cobrahead	16,475	\$14.25
215 W LED Cobrahead	23,560	\$18.50
(5) FLOOD LIGHTS:		
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300 i Flood *	24,600	\$20.50
300 i Flood * 150 W HPS Flood	24,600 14,000	\$20.50 \$15.00

Fixture Wattage/Lamp Description	Lamp Size (lumens)	Charge per Month
1000 W HPS Flood	100,000	\$60.00
250 W MH Flood	13,500	\$21.75
400 W MH Flood	31,000	\$28.75
1000 W MH Flood	80,000	\$60.00
130 W LED Flood UFLD A40	14,600	\$18.00
256 W LED UFLD B100	33,000	\$30.00

*Maintenance Only

(6) The above rates for mercury vapor lamps apply only to units existing and installed prior to February 1, 1980. No new units of the above mercury vapor sizes will be installed after this date. Any existing mercury vapor lights retired will be replaced by sodium vapor.

(7) The lumen lamp sizes are approximate ratings.

ARTICLE V Rate WLP: Industrial Rate Service

§687-50. Rate.

A. The following rates shall be effective August 1, 2017:

(1) Industrial rate service: secondary voltage.

(a) Minimum customer charge: **\$450** per month.

(b) Monthly energy charges.

[1] Summer season:

 [a] First 70,000 kilowatt-hours used in the billing months of June through September: \$0.08926 per kilowatt-hour.

- [b] Over 70,000 kilowatt-hours used in the billing months of June through September: \$0.08106 per kilowatt-hour.
- [2] Winter season:
 - [a] First 70,000 kilowatt-hours used in the billing months of October through May: \$0.08926 per kilowatt-hour.
 - [b] Over 70,000 kilowatt-hours used in the billing months of October through May: \$0.07306 per kilowatt-hour.

(c) Monthly demand charges:

- Summer season. Each kilowatt of monthly billing demand in the billing months of June through September: \$10.50 per kilowatt.
- [2] Winter season. Each kilowatt of monthly billing demand in the billing months of October through May: \$10.00 per kilowatt.
- (2) Industrial rate service: primary voltage.

(a) Minimum customer charge: **\$500** per month.

(b) Monthly energy charges.

[1] Summer season:

[a] First 70,000 kilowatt-hours used in the billing months of June through September: \$0.08606 per kilowatt-hour. City of Vineland, NJ

- [b] Over 70,000 kilowatt-hours used in the billing months of June through September: \$0.07906 per kilowatt-hour.
- [2] Winter season:
 - [a] First 70,000 kilowatt-hours used in the billing months of October through May: \$0.08606 per kilowatt-hour.
 - [b] Over 70,000 kilowatt-hours used in the billing months of October through May: \$0.06856 per kilowatt-hour.

(c) Monthly demand charges:

- [1] Summer season. Each kilowatt of monthly billing demand in the billing months of June through September: \$10.00 per kilowatt.
- [2] Winter season. Each kilowatt of monthly billing demand in the billing months of October through May: \$9.50 per kilowatt.

§687-55. Energy cost clause.

A. The energy cost clause (fuel adjustment factor) shall be computed thrice annually, for service billed in the months of October through December (winter rates), January through May (winter rates) and June through September (summer rates). The fuel-adjustment factor shall adjust monthly billings either upward or downward. When said fuel-adjustment factor is above or below **\$0.02500** per kilowatt-hour, an additional charge or deduction will be made to each kilowatt-hour supplied under this rate schedule, except those applied to street and traffic lighting. Such added charge or decreased charge, as the case may be, will be the amount per kilowatt-hour by which such fuel purchased power and interchanged power cost is estimated to be above or below **\$0.02500** per kilowatt-hour.

BE IT FURTHER ORDAINED that all ordinances and all provisions thereof, inconsistent with the provisions of this ordinance are hereby repealed to the extent of such inconsistencies.

BE IT FURTHER ORDAINED that this ordinance shall take effect after final approval and publication as provided by law.

Passed first reading:

Passed final reading:

Approved by the Mayor:

President of Council

Mayor

ATTEST:

City Clerk