CITY AND BOROUGH OF SITKA

ORDINANCE NO. 2013-39

AN ORDINANCE OF THE CITY AND BOROUGH OF SITKA AMENDING SUBSECTION 15.01.020 OF THE SITKA GENERAL CODE ELECTRICAL RATES BY INCREASING RATES FOR ALL CUSTOMER CLASSES TO FUND APPROVED ELECTRICAL UTILITY CAPITAL PROJECTS INCLUDING THE BLUE LAKE HYDROELECTRIC EXPANSION PROJECT

- 1. <u>CLASSIFICATION</u>. This ordinance is of a permanent nature and is intended to become a part of the Sitka General Code ("SGC").
- 2. **SEVERABILITY.** If any provision of this ordinance or any application to any person or circumstance is held invalid, the remainder of this ordinance and application to any person or circumstance shall not be affected.
- 3. **PURPOSE.** This ordinance will increase the electrical rates for all consumer classes at SGC 15.01.020 and provide sufficient revenues to meet all fiscal requirements to complete approved capital projects, including the Blue Lake Hydroelectric Expansion Project. The ability to acquire reasonable cost financing for these projects require electric rate increases to meet financial margins and revenue bond covenants.
- 4. **ENACTMENT.** NOW, THEREFORE, BE IT ENACTED by the Assembly of the City and Borough of Sitka that SGC 15.01.020 is amended as follows (new language underlined; deleted language stricken):

Chapter 15.01 ELECTRIC UTILITY POLICIES

15.01.020 Electrical rates.

- B. Residential Services.
 - 2. Energy Charges.

First 500 kWh's	\$0.0850 \$0.0935 per kWh	
Next 1,000 kWh's	\$0.0990 \$0.1089 per kWh	
Next 1,000 kWh's	\$0.1040 <u>\$0.1144</u> per kWh	
Next 1,000 kWh's	\$0.1350 \$0.1485 per kWh	
Over 3,500 kWh's	\$0.1730 \$0.1903 per kWh	
Customer Charge is \$19.5	50 per month	

C. General Service – Small

2. Energy Charges.

First 500 kWh	\$0.1610 \$0.1771 per kWh
501 kWh to 10,000 kWh	\$0.1030 \$0.1133 per kWh
10,001 kWh to 100,000 kWh	\$0.1030 \$0.1133 per kWh
Over 100,001 kWh	\$0.1030 \$0.1133 per kWh
Customer charge is \$39.00 per m	

D. General Service - Large.

2. Energy Charges.

First 500 kWh	\$0.1610 \$0.1771 per kWh
501 kWh to 10,000 kWh	\$0.1025 \$0.1128 per kWh
10,001 kWh to 100,000 kWh	\$0.1025 \$0.1128 per kWh
Over 100,001 kWh	\$0.1025 \$0.1128 per kWh
Customer Charge is \$60.00 per	

E. General Service – Public Authority.

2. Energy Charges.

First 500 kWh	\$0.1610 \$0.1771 per kWh
501 kWh to 10,000 kWh	\$0.1030 \$0.1133 per kWh
10,001 kWh to 100,000 kWh	\$0.1030 \$0.1133 per kWh
Over 100,001 kWh	\$0.1030 \$0.1133 per kWh
Customer Charge is \$45.00 per	

F. Boat Service.

2. Energy Charges.

First 150 kWh	\$0.1230 \$0.1353 per kWh	
All additional kWh	\$0.1230 <u>\$0.1353</u> per kWh	
Customer Charge is \$8.75 per month		

G. Street and Security Light Service.

(0.482 kWh per lamp watt) times (the wattage of the lamp) = kWh per month.			
Example: 0.482 kWh x 100 Watt lamp = 48 kWh per month.			
Monthly energy rate is: kWh per month times \$0.1785 \$0.1964 per kWh.			
49 1-Wh ====================================			
48 kWh per month x $$0.1785 0.1964 /kWh = $$8.57 9.43 per month energy rate			
Typical lamp energy rates:			
70 Watt	\$6.02 \$6.62 per month		
100 Watt	\$8.56 \$9.42 per month		
150 Watt	\$12.84 \$14.12 per month		
175 Watt	\$15.00 <u>\$16.50</u> per month		
250 Watt	\$21.42 \$23.56 per month		
400 Watt	\$34.44 <u>\$37.88</u> per month		
1,000 Watt	\$86.03 \$94.63 per month		

H. Interruptible Service – Large Customer.

3. Rate per Month. Basic customer charge for each month or portion of a month: one hundred dollars.

Energy Charge. The energy charge for all kilowatt-hours shall be 0.0317 times the city and borough's price per gallon for number 2 heating oil, assuming an overall oil heating system efficiency of seventy percent and the use of the price paid by the city and borough of Sitka for all of the city and borough-owned buildings. The rate will vary monthly with the price paid by the city and borough of Sitka for number 2 heating oil for all city-owned buildings. The maximum energy charge for all kilowatt hours under this rate shall be ten eleven cents per kilowatt hour.

5. **EFFECTIVE DATE**. This ordinance shall become effective on July 1, 2014.

PASSED, APPROVED, AND ADOPTED by the Assembly of the City and Borough of Sitka, Alaska this 24th day of September, 2013.

Mim McConnell, Mayor

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ATTEST:

Colleen Ingman, MMC Municipal Clerk