



Clay Electric Cooperative, Inc.

ORIGINAL

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DISTRIBUTION CENTER

January 27, 2006

Blanca S Bayo, Director
Division of the Commission Clerk and Administrative Services
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0870

COMMISSION
CLERK

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RECEIVED - FPSC

Dear Ms. Bayo:

Enclosed are the following revised rate schedules in quadruplicate for the Commission's approval:

Rate Schedules RSL, L & FL

The Rate Schedules are in both administrative and final format.

Clay Electric's Board of Directors at a regular Board meeting held January 24, 2006 approved these changes. The revised rate schedules are scheduled to be effective March 1, 2006.

These rates have been modified to allow for adjustment by our Power Cost Adjustment Clause, tariff sheet 14.0. To do this the PCA rolled into the rates in July, 2005 was rolled out as well as the original PCA of (\$.0050) that was included in the May, 2000 rates. A spreadsheet is attached that shows this roll out of PCA. Going forward these rates will have the PCA applied based on the estimated Kwh/Mth., now included in these rates. Due to limitations of our billing system the charges calculated will still show as a lump sum charge on the consumers' bill. Our billing system is not capable of showing the PCA charge separately.

I have also attached a spreadsheet showing the rate impact based on January, 2006 PCA of \$.0278.

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Department of Engineering
Post Office Box 308 Keystone Heights, Florida 32656-0308
FAX (352) 473-1407

DOCUMENT NUMBER-DATE

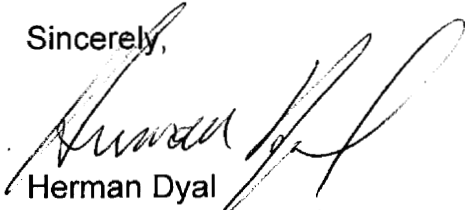
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FPSC-COMMISSION CLERK

Ms. Bayo
January 27, 2006
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Should you have any questions, please do not hesitate to contact me.

Sincerely,



Herman Dyal
Director of Engineering

HD/ra

RESIDENTIAL SUBDIVISION ROADWAY LIGHTING

RATE SCHEDULE – RSL

Availability: This rate schedule is available throughout the entire territory served by Clay Electric Cooperative, Inc.

Applicability: This rate schedule is applicable to residential consumers in subdivision areas that the Cooperative is serving with subdivision roadway lighting systems as described in Cooperatives Standards for Electric Service.

Character of Service: The character of service shall be 7,000 lumens fixture mounted on a Cooperative pole.

Limitations of Service: This service includes lamp renewals, energy from approximately dusk each day until approximately dawn the following day, and repair and replacement of lighting facilities.

The Cooperative shall repair or replace the facilities during regular daytime working hours, Monday through Friday, as soon as practicable after verification and subject to the Cooperative's appropriate operating policies and procedures, the availability of replacement parts and other matters beyond the control of the Cooperative. The Cooperative reserves the right to interrupt service at any time for necessary repairs to lines or equipment whether directly or indirectly associated with the service provided hereunder.

The Cooperative will not be required to install outdoor lighting at any location where the service may be objectionable to others. If it is determined after installation that the light is objectionable, the Cooperative may terminate the service without obligation or liability.

Rate: (Monthly)		<u>Lamp size</u>	<u>Kwh/Mth Estimate</u>	
	Six (6) or more consumers per light	7000 lumens	6	\$1.18 per consumer
	Not less than three (3) Nor more than five (5) consumers per light	7000 lumens	11	\$2.26 per consumer

Terms of Payment: The terms of payment are cash, within the time limit specified on the bill, and at Cooperative designated locations. The monthly rate for this rate schedule shall be added to the consumer's regular power bill.

Billing Adjustment: The Cooperative's power cost adjustment and tax adjustment clauses which are contained on sheet numbers 14.0 and 15.0.

Demand Charge: Not applicable

Term of Service: The term of service shall be from billing period to billing period, until receipt of notice by the Cooperative from the customer to disconnect service, or upon disconnect by the Cooperative under Cooperative rules.

Rules and Regulations: Service under this schedule is subject to the Cooperative's Standards for Electric Service, which are available on the Cooperative's website, www.clayelectric.com, and subject to the Cooperative's Operating Policies and Procedures for this type of service. This rate schedule is subject to Section 768.1382, Florida Statutes.

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Rate: (Monthly)		<u>Lamp size</u>	<u>Kwh/Mth Estimate</u>	
Six (6) or more consumers per light		<u>7000 lumens</u>	<u>6</u>	\$1.25 <u>18</u> per consumer
Not less than three (3) Nor more than five (5) consumers per light		<u>7000 lumens</u>	<u>11</u>	\$2.45 <u>26</u> per consumer

Terms of Payment: The terms of payment are cash, within the time limit specified on the bill, and at Cooperative designated locations. The monthly rate for this rate schedule shall be added to the consumer's regular power bill.

Billing Adjustment: ~~Tax adjustment clause which is contained on sheet number 15.0.~~ The Cooperative's power cost adjustment and tax adjustment clauses which are contained on sheet numbers 14.0 and 15.0.

Demand Charge: Not applicable

Term of Service: The term of service shall be from billing period to billing period, until receipt of notice by the Cooperative from the customer to disconnect service, or upon disconnect by the Cooperative under Cooperative rules.

Rules and Regulations: Service under this schedule is subject to the Cooperative's Standards for Electric Service, which are available on the Cooperative's website, www.clayelectric.com, and subject to the Cooperative's Operating Policies and Procedures for this type of service. This rate schedule is subject to Section 768.1382, Florida Statutes.

LIGHTING
 RATE SCHEDULE – L

Availability: This rate schedule is available throughout the entire territory served by Clay Electric Cooperative, Inc.

Character of Service: The character of service shall be either 7,000 or 20,000 lumens fixture mounted on a Cooperative pole.

Rate: (Monthly)	<u>Lamp Size</u>	<u>Kwh/Mth. Estimate</u>	
	Small Light 7,000 Lumens	36	\$ 6.93 each
	Large Light 20,000 Lumens	87	\$ 9.94 each
	Pole (35/6 Wood)		\$3.50 each

Terms of Payment: The terms of payment are cash, within the time limit specified on the bill, and at Cooperative-designated locations. The monthly rate for this rate schedule shall be added to the consumer's regular power bill.

Billing Adjustments: The Cooperative's power cost adjustment and tax adjustment clauses which are contained on sheet numbers 14.0 and 15.0.

Terms of Service: The term of service for this rate schedule shall be as specified in the contract for service if a contract is required. However, a minimum of one (1) year will be required. In the event the Cooperative installs a pole for a monthly fee, the minimum term shall be three (3) years.

If a customer terminates service before the end of the initial term the Cooperative may require reimbursement for the total cost to provide this service, plus the cost of removal of the facilities installed less any salvage value.

Limitation of Service: This service includes lamp replacement, energy to operate light and repair and replacement of facilities.

The Cooperative shall repair or replace the facilities during regular daytime working hours, Monday through Friday, as soon as practicable after verification and subject to the Cooperative's appropriate operating policies and procedures, the availability of replacement parts and other matters beyond the control of the Cooperative. The Cooperative reserves the right to interrupt service at any time for necessary repairs to lines or equipment whether directly or indirectly associated with the service provided hereunder.

The Cooperative will not be required to install outdoor lighting at any location where the service may be objectionable to others. If it is determined after installation that the light is objectionable, the Cooperative may terminate the service without obligation or liability.

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LIGHTING

RATE SCHEDULE – L

Availability: This rate schedule is available throughout the entire territory served by Clay Electric Cooperative, Inc.

Character of Service: The character of service shall be either 7,000 or 20,000 lumens fixture mounted on a Cooperative pole.

Rate: (Monthly)	<u>Lamp Size</u>	<u>Kwh/Mth. Estimate</u>	
Small Light	7,000 Lumens	<u>36</u>	\$ 7.20 <u>6.93</u> each
Large Light	20,000 Lumens	<u>87</u>	\$ 40.60 <u>9.94</u> each
Pole (35/6 Wood)			\$3.50 each

Terms of Payment: The terms of payment are cash, within the time limit specified on the bill, and at Cooperative-designated locations. The monthly rate for this rate schedule shall be added to the consumer's regular power bill.

Billing Adjustments: ~~Tax adjustment clause which is contained on sheet number 15.0.~~ The Cooperative's power cost adjustment and tax adjustment clauses which are contained on sheet numbers 14.0 and 15.0.

Terms of Service: The term of service for this rate schedule shall be as specified in the contract for service if a contract is required. However, a minimum of one (1) year will be required. In the event the Cooperative installs a pole for a monthly fee, the minimum term shall be three (3) years.

If a customer terminates service before the end of the initial term the Cooperative may require reimbursement for the total cost to provide this service, plus the cost of removal of the facilities installed less any salvage value.

Limitation of Service: This service includes lamp replacement, energy to operate light and repair and replacement of facilities.

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FLOOD LIGHTING
 RATE SCHEDULE – FL

Availability: This rate schedule is available throughout the entire territory served by Clay Electric Cooperative, Inc.

Character of Service: The character of service shall be either a 27,500 or 50,000 lumen flood light fixture mounted on a Cooperative pole.

Rate: (Monthly)		<u>Lampsize</u>	<u>Kwh/Mth. Estimate</u>	
	Small flood light	27,500 Lumens (250W)	107	\$ 12. 04 each
	Large flood light	50,000 Lumens (400W)	177	\$ 15.84 each
	Pole <u>(35/6 wood)</u>			\$ 3.50 each

Terms of Payment: The terms of payment are cash, within the time limit specified on the bill, and at Cooperative designated locations. The monthly rate for this rate schedule shall be added to the consumer's regular power bill.

Billing adjustments: The Cooperative's power cost adjustment and tax adjustment clauses which are contained on sheet numbers 14.0 and 15.0.

Terms of Service: The term of service for this rate schedule shall be as specified in the contract for service if a contract is required. However, a minimum of one (1) year will be required. In the event the Cooperative installs a pole for a monthly fee, the minimum term shall be three (3) years.

If a customer terminates service before the end of the initial term the Cooperative may require reimbursement for the total cost to provide this service, plus the cost of removal of the facilities installed less any salvage value.

Limitation of Service: This service includes lamp replacement, energy to operate light and repair and replacement of facilities.

The Cooperative shall repair or replace the facilities during regular daytime working hours, Monday through Friday, as soon as practicable after verification and subject to the Cooperative's appropriate operating policies and procedures, the availability of replacement parts and other matters beyond the control of the Cooperative. The Cooperative reserves the right to interrupt service at any time for necessary repairs to lines or equipment whether directly or indirectly associated with the service provided hereunder.

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Rate: (Monthly)	<u>Lampsize</u>	<u>Kwh/Mth. Estimate</u>	
Small flood light	27,500 Lumens (250W)	<u>107</u>	\$ 12.85 04 each
Large flood light	50,000 Lumens (400W)	<u>177</u>	\$ 17.20 <u>15.84</u> each
Pole (<u>35/6 wood</u>)			\$ 3.50 each

Terms of Payment: The terms of payment are cash, within the time limit specified on the bill, and at Cooperative designated locations. The monthly rate for this rate schedule shall be added to the consumer's regular power bill.

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CLAY ELECTRIC COOPERATIVE, INC.

LIGHTING SERVICE
RATE SCHEDULES

Line No. (a)	Rate Structure (b)	Present (c)	Rate Charges		Proposed (f)	Pet. Incr. (g)	kWh/mth. Estimate (h)	Current PCA Increase Per Light (i)	Proposed Rate with Current PCA (j)
			Decrease (d) 2005 PCA	Increase (e) 2000 PCA					
Schedule L :									
1	Small HPS	\$7.20	\$0.45	(\$0.18)	\$6.93	-3.75%	36	\$1.00	\$7.93
2	Large HPS	\$10.60	\$1.10	(\$0.44)	\$9.94	-6.27%	87	\$2.42	\$12.35
Schedule FL :									
3	Small Flood	\$12.85	\$1.35	(\$0.54)	\$12.04	-6.34%	107	\$2.97	\$15.01
4	Large Flood	\$17.20	\$2.25	(\$0.89)	\$15.84	-7.94%	177	\$4.92	\$20.76
Schedule RSL :									
5	Six or more	\$1.25	\$0.10	(\$0.03)	\$1.18	-5.60%	6	\$0.17	\$1.35
6	Less than six	\$2.45	\$0.25	(\$0.06)	\$2.26	-7.96%	11	\$0.31	\$2.56

Note :

- | | | |
|---|--|--------------------|
| 7 | (d) 2005 PCA included in existing rate | \$0.00780 per kWh |
| 8 | (e) 2000 PCA included in existing rate | (\$0.0050) per kWh |
| | (i) Current PCA | \$0.02780 per kWh |

CLAY ELECTRIC COOPERATIVE, INC.

LIGHTING SERVICE
RATE SCHEDULES
ANNUAL REVENUE PROJECTIONS

Qty	Rate Schedule	Rate		Existing Revenue	Projected Revenue
		Existing	Proposed		
Schedule L :					
26,349	Small HPS	\$7.20	\$7.93	\$2,276,553.60	\$2,507,370.84
1,641	Large HPS	\$10.60	\$12.35	\$208,735.20	\$243,196.20
Schedule FL :					
345	Small Flood	\$12.85	\$15.01	\$53,199.00	\$62,141.40
217	Large Flood	\$17.20	\$20.76	\$44,788.80	\$54,059.04
Schedule RSL :					
32,121	Six or more	\$1.25	\$1.35	\$481,815.00	\$520,360.20
3,947	Less than six	\$2.45	\$2.56	\$116,041.80	\$121,251.84
Total				\$3,181,133.40	\$3,508,379.52
PERCENT INCREASE					10.29%