ORDINANCE NO. 34-82

st' €.

AN ORDINANCE FIXING THE PRICE WHICH THE DAYTON POWER AND LIGHT COMPANY, ITS SUCCESSORS AND ASSIGNS, MAY CHARGE FOR ELECTRIC LIGHT FURNISHED TO THE PUBLIC GROUNDS, STREETS, LANES, ALLEYS AND AVENUES IN THE CITY OF CENTERVILLE, STATE OF OHIO, FOR A PERIOD OF TWENTY-FOUR MONTHS COMMENCING ON THE 1ST DAY OF JANUARY 1983, AND ENDING ON THE 31ST DAY OF DECEMBER 1984, AND DETERMINING THE MANNER IN WHICH SAID LIGHTING MAY BE FURNISHED, PROVIDED AND PAID FOR; AND REPEALING ORDINANCE NUMBER 14-82, PASSED BY THE COUNCIL OF THE CITY OF CENTERVILLE ON AUGUST 2, 1982.

WHEREAS, there is on file with the Clerk of Council of the City of Centerville ("the City") complete plans and specifications for the lighting by the Dayton Power and Light Company ("DP&L") of certain streets and public places of the City with electricity, which plans and specifications provide for different types and ratings of lights in various locations according to the local requirements, the lights being designated by lumens and classified as hereinafter set forth; and

WHEREAS, DP&L shall revise or amend said plans and specifications as necessary and from time to time in order to keep them current, and said revisions or amendments shall be approved by the Mayor or his duly authorized agent prior to being filed with the Clerk of Council of the City and the plans and specifications on file as set forth herein shall hereinafter be collectively referred to as "the specifications"; and

WHEREAS, the City has determined that the public safety and/or welfare requires lighting of public streets and public places with electricity;

NOW THEREFORE, THE MUNICIPALITY OF CENTERVILLE HEREBY ORDAINS, THAT:

DP&L shall provide lighting services to said streets and public places in the City for a period of twenty-four months commencing on January 1, 1983, and ending on December 31, 1984. Said lighting is to be furnished in accordance with "the specifications" which are on file with the Clerk of Council of the City and incorporated herein by reference.

SECTION I. That Ordinance Number 14-82, passed by the Council of the City of Centerville, Ohio, on the 2nd day of August, 1982, is hereby repealed in its entirety.

SECTION II. RATES TO BE CHARGED

The monthly rates to be charged for the period commencing on January 1, 1983 and ending on December 31, 1983 for the various lighting services which are part of said lighting system as of December 31, 1982, shall be as set forth in the following Tables 1 through 3. The monthly rates to be charged for the period commencing on January 1, 1984 and ending on December 31, 1984, for the various lighting services which are part of said lighting system as of December 31, 1983 shall be as set forth in the following Tables 4 through 6. Column I of Tables 1 through 6 indicates the monthly base charge per lighting fixture for 1983 and 1984. Column II of Tables 1 through 6 includes the delayed payment charges for said lighting if payment for the lighting furnished during the preceding month is not made to DP&L within 20 calendar days after the mailing date of the bill for that month. The daily charge for each light listed in said Tables shall be one thirtieth (1/30) of its monthly charge.

Table 1. FULL SERVICE CHARGE

The following are the monthly charges per lighting fixture for fixtures owned, maintained and operated by DP&L for the period of January 1, 1983 through December 31, 1983. For new installations see Section IV.

			ÇOLUMN I	COLUMN II
		ription of Fixture	Base Charge per Lighting Fixture	Charge per Lighting Fixture Including the Delayed Payment Charge
1.	MERC	CURY LUMINAIRES		
,	Α.	Wood Pole		
		7,700 Lumen 11,000 Lumen 21,000 Lumen	\$ 7.01 8.59 11.21	\$ 7.08 8.68 11.32
2.		I-PRESSURE UM LUMINAIRES		- -
	Α.	Wood Pole		
		5,800 Lumen 16,000 Lumen 27,000 Lumen 50,000 Lumen	\$ 9.01 13.07 18.11 19.87	\$ 9.10 13.20 18.29 20.07
	В.	Metal Pole	· · · · · · · · · · · · · · · · · · ·	
		5,800 Lumen 16,000 Lumen 27,000 Lumen 50,000 Lumen	\$ 11.20 15.26 20.31 22.06	\$11.31 15.41 20.51 22.28
3.	INCA	NDESCENT LUMINAIR	ES	
	Α.	Wood Pole		•
		2,500 Lumen 4,000 Lumen	\$ 2.59 4.68	\$ 2.62 4.73

For the purpose of applying this Table, the charges for all luminaires which are installed on poles that are not owned by DP&L shall be either the wood pole rate or the metal pole rate as agreed upon by the parties prior to installation.

Table 2. ENERGY ONLY CHARGE

The following are the monthly charges per lighting fixture for the period January 1,1983 through December 31, 1983 for fixtures owned by the City and for which the City provides maintenance and DP&L provides energy only as set forth in this Ordinance.

1		COLUMN I	€OLUMN II
	Description of Light Fixture	Base Charge per Lighting Fixture	Charge per Lighting Fixture Including the Delayed Payment Charge
1.	MERCURY LUMINAIRES	•	
	4,000 Lumen T&C	\$1.73	\$1.75

"Should the City request Dayton, Power and Light to provide energy only to other types of fixtures or city owned street lighting systems, the cost of such energy supplies will be determined at that time".

Table 3. CHARGES DURING PERIODS OF TEMPORARY DISCONNECTION

The following are the monthly charges per lighting fixture for lighting fixtures owned by DP&L which are ordered disconnected (but not removed) by the City for the period January 1, 1983 through December 31, 1983. These charges are in addition to the charges set out in Section III for disconnection and reconnection.

		cription of ht Fixture		arge per g Fixture	Charge per Lighting Fixture Including the Delayed Payment Charge	-
1.	MER	CURY LUMINAIRES	•			
1	Α.	Wood Pole				
		7,700 Lumen 11,000 Lumen 21,000 Lumen	\$	3.67 4.05 4.80	\$ 3.71 4.09 4.85	
2.		H-PRESSURE IUM LUMINAIRES				
	Α.	Wood Pole				
		5,800 Lumen 16,000 Lumen 27,000 Lumen 50,000 Lumen	\$	8.05 8.64 12.26 12.12	\$ 8.13 8.73 12.38 12.24	
	В.	Metal Pole		•		
		5,800 Lumen 16,000 Lumen 27,000 Lumen 50,000 Lumen	\$	10.25 10.84 14.46 14.32	\$ 10.35 10.95 14.60 14.46	
3.	INCA	ANDESCENT LUMINAIRE	ES	No Charge	No Charge	

The rates set forth in Table 3 apply exclusively to any and all street lights ordered disconnected by the City which are a part of the lighting system owned by DP&L, as set forth above in Table 1. When the City Manager or his duly authorized agent causes by written order the disconnection of any and all lights which are a part of the lighting system owned by the City, as set forth in Table 5, DP&L shall immediately discontinue charging for such lights. DP&L shall also immediately discontinue charging for any and all lights disconnected for reasons other than by written order of the City Manager or his duly authorized agent.

Table 4. FULL SERVICE CHARGE

The following are the monthly charges per lighting fixture for fixtures owned, maintained and operated by DP&L for the period of January 1, 1984 through December 31, 1984. For new installations see Section IV.

1			COLUMN I		MN II Der Lighting
		ription of t Fixture	Charge per ting Fixture	Fixture	Including the Payment Charge
1.	MERC	URY LUMINAIRES			
	Α.	Wood Pole			
		7,700 Lumen 11,000 Lumen 21,000 Lumen	\$ 7.56 9.27 12.10	\$	7.64 9.36 12.22
2.		-PRESSURE UM LUMINAIRES			
	Α.	Wood Pole			
		5,800 Lumen 16,000 Lumen 27,000 Lumen 50,000 Lumen	\$ 9.72 14.10 19.54 21.44	\$	9.82 14.24 19.74 21.65

B. Metal Pole

5,800 Lumen	\$ 12.08	\$ 12.20
16,000 Lumen	16.47	16.63
27,000 Lumen	21.91	22.13
50,000 Lumen	23.80	24.04

INCANDESCENT LUMINAIRES

A. Wood Pole

2,500 Lumen 4,000 Lumen	\$ 2.79 5.05	\$ 2. 82 5. 10
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For the purpose of applying this Table, the charges for all luminaires which are installed on poles that are not owned by DP&L shall be either the wood pole rate or the metal pole rate as agreed upon by the parties prior to installation.

Table 5. ENERGY ONLY CHARGE

The following are the monthly charges per lighting fixture for the period January 1, 1984 through December 31, 1984 for fixtures owned by the City and for which the City provides maintenance and DP&L provides energy only as set forth in this Ordinance.

	v o	COLUMN I	COLUMN II Charge per Lighting
	Description of Light Fixture	Base Charge per Lighting Fixture	Fixture Including the Delayed Payment Charge
1.	MERCURY LUMINAIRES		
	4,000 Lumen T&C	\$1.87	\$1.89

"Should the City request Dayton, Power and Light to provide energy only to other types of fixtures or City owned street lighting systems, the cost of such energy supplies will be determined at that time."

Table 6. CHARGES DURING PERIODS OF TEMPORARY DISCONNECTION

The following are the monthly charges per lighting fixture for lighting fixtures owned by DP&L which are ordered disconnected (but not removed) by the City for the period January 1, 1984 through December 31, 1984. These charges are in addition to the charges set out in Section III.

die one one of the other of the other of the other of the other o			COI	LUMN I		MN II er Lighting
		ription of t Fixture		narge per ng Fixture	Fixture	Including the Payment Charge
1.	MERO	CURY LUMINAIRES				
:	Α.	Wood Pole		• :		·
		7,700 Lumen 11,000 Lumen 21,000 Lumen	\$	3.96 4.37 5.18	\$	4.00 4.41 5.23
2.		I-PRESSURE UM LUMINAIRES				
	Α.	Wood Pole				
		5,800 16,000 27,000 50,000	\$	8.69 9.32 13.23 13.08	\$	8.78 9.41 13.36 13.21

B. Metal Pole

5,800 Lumen	\$ 11.06	\$ 11.17
16,000 Lumen	11.70	11.82
27,000 Lumen	15.60	15.76
50,000 Lumen	15.45	15.60

3. INCANDESCENT LUMINAIRES

No Charge

No Charge

The rates set forth in Table 6 apply exclusively to any and all street lights ordered disconnected by the City which are a part of the lighting system owned by DP&L, as set forth above in Table 4. When the City Manager or his duly authorized agent causes by written order the disconnection of any and all lights which are a part of the lighting system owned by the City, as set forth in Table 5, DP&L shall immediately discontinue charging for such lights. DP&L shall also immediately discontinue charging for any and all lights disconnected for reasons other than by written order of the City Manager or his duly authorized agent.

SECTION III. CUSTOMER CHARGE

The City shall pay DP&L a customer charge as listed below, per each bill rendered to the City. Delayed payment provisions are identical to those discussed in Section 1.

	Customer Base Charge	Customer Charge Including the Delayed Payment Charge
1983 Customer Charge	\$17.17	\$17.34
1984 Customer Charge	\$18.53	\$18.72

SECTION IV. CHARGES FOR DISCONNECTION AND RECONNECTION MADE BY DP&L IN 1983 AND 1984

The City agrees to pay DP&L a charge of \$7.00 for each and every luminaire which is disconnected by DP&L at the City's request. These charges shall be applied to DP&L and/or City owned lighting fixtures.

SECTION V. ADDITIONAL LIGHTING WHICH SHALL BE OWNED BY DP&L

DP&L further agrees that additional streets and other public places in which the City determines that a need exists for additional lighting will be illuminated in accordance with plans prepared by DP&L or by the City. Said plans shall be in accordance with "specifications" on file as set forth above, and shall be approved by the City Manager or his duly authorized agent before any additional street lights are installed. Additional lights will be billed on a monthly basis in accordance with the charges as set forth in Section I. In addition, the City will be required to pay to DP&L a one_time charge, for each additional light, as set forth in Table 7. When this one-time charge is received by DP&L, the additional lights shall be installed as promptly as is reasonably possible. The billing of newly installed street lights shall commence when the lights are being illuminated. Wood pole and appurtenances shall be of the type and size mutually agreed upon by DP&L and the Mayor or his duly authorized agent. New installations which shall be owned by DP&L shall be confined to 7,700 and 21,000 lumen mercury and 5,800, 16,000, 27,000 and 50,000 lumen high pressure sodium fixtures. DP&L shall not be required to install metal poles on new installations.

Table 7. ONE-TIME CHARGES REQUIRED TO BE PAID BY THE CITY TO DP&L FOR THE INSTALLATION OF NEW LIGHTING FIXTURES FOR 1983 and 1984.

Description of Column I
Charge per
Light Fixture Lighting Fixture

1. MERCURY LUMINAIRES

7,700 Lumen \$330 21,000 Lumen 450

2. HIGH-PRESSURE SODIUM LUMINAIRES

5,800	Lumen	\$200
16,000	Lumen	260
27,000	Lumen	310
50,000	Lumen	320

SECTION VI. INSTALLATION OF EQUIPMENT

DP&L shall be permitted to and shall install all necessary wires, poles, guys and all other equipment which it deems necessary and proper to accomplish said street lighting provided by this Ordinance.

SECTION VII. RELOCATION, REMOVAL AND UPGRADING OF LIGHTING EQUIPMENT OWNED BY DP&L

No existing light, pole, service, etc. shall be removed, relocated or upgraded to a technologically superior or more economical luminaire unless DP&L receives written permission from the City Manager or his duly authorized agent. Upon request by the City Manager or his duly authorized agent, a street light facility shall be relocated or permanently removed without cost to the City. DP&L shall not be required to remove a street light facility on a temporary basis and any temporary disconnection and subsequent reconnection shall be charged in accordance with Section I and Section III.

DP&L will upgrade existing street lighting fixtures in accordance with the one-time charges as set forth in Table 8, and upgrading will be confined to the fixtures set forth in Table 8. Upon payment by the City to DP&L of the charges itemized in Table 8, DP&L will upgrade the light as promptly as is reasonably possible. The billing of a newly upgraded lighting fixture shall commence when the light is illuminated, in accordance with the charges set forth in Section I. DP&L shall not be required to install metal poles in connection with upgrading.

Lighting fixtures other than those set forth in Table 8 will be replaced with the same or similar fixtures.

Table 8. ONE-TIME CHARGE REQUIRED TO BE PAID BY THE CITY TO DP&L, FOR UPGRADING TO THE FOLLOWING FIXTURES, FOR 1983 and 1984.

	Description of Light Fixture	One-Time Upgradi	LUMN I e Charge For ng Which Includes and Wood Pole	One-Time Upgradin	OLUMN II Charge For g Which Fixture Only
1.	MERCURY LUMINARIES				
	7,700 Lumen 21,000 Lumen	\$	330 450	\$	160 280
2.	HIGH-PRESSURE SODIUM LUMINAIRES				
	5,800 Lumen 16,000 Lumen 27,000 Lumen 50,000 Lumen	\$	200 260 310 320	\$	30 90 140 150

The one-time charges specified in Tables 7 and 8 shall be credited to FERC Account 373, Distribution Plant, Street Lighting and Signal Systems, so as to avoid compound charges by reducing the rate base to reflect the direct contribution made by the City.

SECTION VIII. PERIOD OF ILLUMINATION

Said lighting shall be in accordance with the "ALL NIGHT AND EVERY NIGHT SCHEDULE". That is, the luminaire shall be illuminated every night for approximately one-half (1/2) hour after sunset of one day to approximately one-half (1/2 hour before sunrise of the next day, in accordance with which schedule each luminaire shall be illuminated for approximately four thousand (4,000) hours per year. All lighting to be furnished hereunder shall be furnished and supplied as provided herein continuously and without interruption except for the following causes: accidents, short circuits, line, luminaire or equipment failure, breakdowns, strikes, fires, floods, riots, cyclones, vandalism, explosions, acts of God or nature, acts or orders of the Public Utilities Commission of Ohio, acts or orders of any civil, judicial or military authorities, or any cause beyond the control of DP&L. DP&L does not quarantee continuous lighting and shall not be liable to the City or anyone else for any damage, loss or injury resulting from/or in any way connected to the happening of the foregoing causes or contingencies provided, however, DP&L shall use all diligence and care necessary to remove the cause of any suspension or interruption of and to resume the lighting agreed to be furnished hereunder.

SECTION IX. OUTAGES

The City, through the City Manager or his duly authorized agent, shall promptly report to DP&L all luminaires discovered not illuminated. If any luminaire or luminaires fail, the luminaire or luminaires shall be repaired within one (1) working day of such notice being given to DP&L, if possible. In that event, no deduction for outage shall be made by the City. If a luminaire is not repaired within three (3) working days after such notice has been given to DP&L, except for the force majeure conditions specified in Section VII, the charges for that luminaire shall cease retroactively to the time that it was reported out and shall not begin again until DP&L notifies the City Manager or his duly authorized agent that the luminaire is again illuminated. For purposes of this Section, the term "working day" shall mean all days except Saturdays, Sundays and legal holidays.

SECTION X. OWNERSHIP OF SYSTEM

All of the poles, wires, fixtures, luminaires and appurtenances of the street light system owned by DP&L shall be and remain the exclusive property of DP&L. Any components of the system owned by the City shall be and remain the exclusive property of said City.

SECTION XI. POLES AND WIRING

Subject to the last paragraph of Section I, Table 1 and Table 4, existing poles owned either by DP&L or the City shall be used if possible. Service shall be supplied to all lights by DP&L by either overhead or underground wiring as required by the City. When, in connection with a new installation of equipment or upgrading of existing equipment, underground wiring is designated by the City, all trenching and backfilling in connection with the installation shall be performed by the City or by the property owner. All wiring, and ducts, where necessary, both materials and installation, shall be supplied by DP&L. DP&L shall use its best efforts to coordinate the scheduling of its work with the trenching and backfilling to be performed by the City or the property owner so that no trench shall be required to be left open for more than twenty-four (24) hours.

SECTION XII. WHEN ORDINANCE SHALL CONSTITUTE A CONTRACT

Upon DP&L filing its written acceptance of this Ordinance with the Clerk of said City within thirty (30) days from the taking effect hereof, this Ordinance shall be and constitute a contract between said City and DP&L to light the streets, lanes, alleys, avenues and public places in accordance herewith under the rates and charges contained herein.

SECTION XIII EFFECTIVE PERIOD OF ORDINANCE

This Ordinance shall take effect and be in force from and after the earliest period allowed by law.

PASSED BY COUNCIL OF THE CITY OF CENTERVILLE, OHIO, this cotto day of December 19 &z.

ATTEST:

ORDINANCE NO. 14-89-CITY OF CENTERVILLE, OHIO

	BY COUNCILMAN_	Shirten Heintz	ON	THE zud	
DAY OF	August	, 1982.	_		

AN ORDINANCE FIXING THE PRICE WHICH THE DAYTON POWER AND LIGHT COMPANY, ITS SUCCESSORS AND ASSIGNS, MAY CHARGE FOR ELECTRIC LIGHT FURNISHED TO THE PUBLIC GROUNDS, STREETS, LANES, ALLEYS AND AVENUES IN THE CITY OF CENTERVILLE, STATE OF OHIO, FOR A PERIOD OF TWELVE (12) MONTHS COMMENCING ON THE 1ST DAY OF JANUARY, 1983, AND ENDING ON THE 31ST DAY OF DECEMBER, 1983, AND DETERMINING THE MANNER IN WHICH SAID LIGHTING MAY BE FURNISHED, PROVIDED AND PAID FOR.

WHEREAS, there is on file with the Clerk of Council of the City of Centerville complete plans and specifications for the lighting by the Dayton Power and Light Company ("Power Company") with electricity, which plans and specifications provide for different types and ratings of lights in various locations according to the local requirements, the lights being designated by lumens and classified as hereinafter set forth; and

WHEREAS, the Power Company shall revise or amend said plans and specifications as necessary and from time to time in order to keep them current, and said revisions or amendments shall be approved by the City Manager or his duly authorized agent prior to being filed with the Clerk of Council of the City and the plans and specifications on file as set forth herein shall hereinafter be collectively referred to as "the specifications"; and

WHEREAS, the City has determined that the public safety and/or welfare requires lighting of public streets and public places with electricity;

NOW THEREFORE,

THE MUNICIPALITY OF CENTERVILLE HEREBY ORDAINS:

SECTION I. RATES TO BE CHARGED.

That the Power Company shall light said streets and public places in the City for a period of twelve (12) months, commencing on January 1, 1983, and ending on December 31, 1983. Said lighting is to be furnished in accordance with "the specifications" which are on file with the Clerk of Council of the City and incorporated herein by reference. The monthly rates to be charged for the various lights shall be as set forth in the following Tables. The daily charge for each light listed in said Tables shall be its monthly charge divided by the number of days in the month for which the charge is being collected.

Table 1. FULL SERVICE CHARGE

The following are the monthly charges per lighting fixture for fixtures owned by the Power Company and for which the Power Company provides energy and maintenance services as set forth in this Ordinance.

Description of

Light Fixture

Monthly Charge for Service during the Period January 1, 1983 to December 31, 1983.

1. MERCURY LUMINAIRES

A. OVERHEAD OR UNDERGROUND MERCURY LUMINAIRES (WOOD POLES)

4,000 Lumen
Mercury
Luminaires
(Discontinued
Type)

\$ 4.47

7,700 Lumen
Mercury, Open
or Closed
Type, Luminaires

\$ 6.39

11,000 Lumen Mercury Luminaires

\$ 7.83

21,000 Lumen Mercury Luminaires

\$ 10.22

54,000 Lumen Mercury Luminaires

\$ 21.47

B. CVERHEAD OR
UNDERGROUND
BOULEVARD
MERCURY
LUMINAIRES
(METAL POLES)

4,000 Lumen
Mercury
Luminaires
(Discontinued
Type)

\$ 6.47

7,700 Lunen
Mercury, Open
or Closed
Type, Luminaires

\$ 8.39

11,000 Lumen Mercury Luminaires

\$ 9.83

15,000 Lumen
Mercury
Luminaires
(Discontinued

Type)

\$ 9.65

			• .	
Desci	ription of	;	Monthly Char for Service	rge
Light	Fixture		during the Period January	
			1983 to Dece 31, 1983.	
			. •	
	21,000 Lumen Mercury Luminaires		\$ 12.22	
	54,000 Lumen Mercury Luminaires		\$ 23. <u>4</u> 7	
	4,000 Lumen Mercury Town & Country	•		• •
	Luminaires	•	\$ 8,53	
	7,700 Lumen Mercury Town & Country			•
	Luminaires	V .	\$ 8.69	
	H-PRESSURE IUM LUMINAIRES			
A.	OVERHEAD OR UNDERGROUND HIGH-PRESSURE			
	SODIUM LUMINAIRES (WOOD POLES)			
	9,500 Lumen	•	•	
	High-Pressure Sodium Luminaires	• • •	\$ 11.41	
	16,000 Lumen High-Pressure		•	
	Sodium Luminaires		\$ 11.91	
	27,000 Lumen High-Pressure Sodium	•		- -
	Luminaires		\$ 16.51	·
	50,000 Lumen High-Pressure Sodium			-
	Luminaires	*	\$ 18.11	
Б.	OVERHEAD OR UNDERGROUND HIGH-PRESSURE SODIUM HOULEVARD LUMINAIRES			
	(METAL POLES) 9,500 Lumen			
	High-Pressure Sodium Boulevard			
	Luminaires		\$ 13.41	
	16,000 Lumen High-Pressure Sodium			
	Boulevard Luminaires	• .	\$ 13.91	

	•
Description of	Monthly Charge
Light Fixture	for Service during the Period January 1,
	1983 to December 31, 1983.
27,000 Lumen High-Pressure Sodium Boulevard	
Luminaires	\$ 18.51
50,000 Lumen High-Pressure Sodium Boulevard	
Luminaires	\$ 20.11
100,000 Lumen High-Pressure Sodium Boulevard	
Luminaires	\$ 22.67
27,000 Lumen High-Pressure Sodium Down- town Sidewalk Luminaires	\$ 13 . 67
27,000 Lumen	
High-Pressure Scdium Twin Mount Boulevard Luminaires	\$ 33.68
50,000 Lumen High-Pressure Sodium Sterner Luminaires	\$ 15. 88
77,000 Lumen High-Pressure Sodium Sterner Luminaires	\$ 29.30
3. INCANDESCENT	
LUMINAIRES (DISCONTINUED TYPE)	
A. OVERHEAD OR UNDERGROUND INCANDESCENT LUMINAIRES (WOOD POLES)	
1,000 Lumen Incandescent Luminaires	\$ 2.09
2,500 Lumen Incandescent Luminaires	\$ 2.36
4,000 Lumen Incandescent Luminaires	\$ 4.27
6,000 Lumen Incandescent Luminaires	\$ 5.22

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Descripti	on of			thly Cha		
Light Fix	cture		dur	ing the	-	
			198	3 to Dec	ember	•
			<u> </u>			
UNI BOU INC LUM	RHEAD OR ERGROUND LEVARD ANDESCENT INAIRES				·	•
·	TAL POLES)					
Inc	andescent inaires		\$	4.36		
Inc	00 Lumen candescent inaires		\$	6.27		
Inc	000 Lumen candescent minaires	¥	\$	7.22		
4. FI-UOPES LUMINA: (DISCOI		•	•			
UNI FL	ERHFAD OR DERGROUND UORESCENT MINAIRES		•			
(W	COD POLES) 800 Lumen		• . •		· · · · · · · · · · · · · · · · · · ·	•
Fl.	uorescent minaires		\$	3.67		:
F1	000 Lumen uorescent ninaires		\$	7.64		
F1 Lu	,000 Lumen uorescent minaires		\$	e. 37	· ;	• • • • • • • • • • • • • • • • • • • •
Fl	,000 Lumen uorescent minaires		\$	10.45		
UN BC FI LU	TERHEAD OR IDERGROUND DULEVARD LUORESCENT JMINAIRES TETAL POLES)			·		-
F	,800 Lumen luorescent uninaires		Ş	5.67		
F. L	2,000 Lumen luorescent uminaires		\$	1.0.37		
F	0,000 Lumen luorescent uminaires		\$	12.45		

: 0

Description of Light Fixture

Monthly Charge for Service during the Period January 1, 1983 to December 31, 1983.

44,000 Lumen Fluorescent Luminaires

\$ 21.31

C. FLUORESCENT LUMINAIRES, FIXTURE ONLY

> 5,000 Lumen Fluorescent Underpass Luminaires

\$ 5.36

For the purpose of applying this Table, the charges for all lighting fixtures which are installed on poles that are not owned by the Company shall be either the wood pole rate or the metal pole rate as agreed upon by the parties prior to installation.

Table 2. MAINTENANCE AND ENERGY CHARGE

The following are the monthly charges per lighting fixture for fixtures owned by the City and for which the Power Company provides energy and maintenance services as set forth in this Ordinance.

		Mon	thly Ch	erae
Description of		for	Servic	e during
Light Fixture	·	1,	1983 to	January December
		31,	1983.	
	•			
1. EXPRESSWAY SYSTEM				
7,700 Lumen	•			
Mercury Luminaires	•	\$	3.03	,
11,000 Lumen		•		
Mercury Underpass				
Luminaires		、 \$	4.14	•
11,000 Lumen	, · · · ·			
Mercury Luminaires		\$	4.14	•
Fulligation		•		
21,000 Lumen Mercury				
Luminaires		\$	5.84	
35,000 Lumen				
Mercury Luminaires		\$	9.70	
	•			
12,000 Lumen Fluorescent				
Underpass		\$	6.77	
Luminaires		*		
20,000 Lumen				
Fluorescent Luminaires		. \$	9.63	
11,000 Lumen Fluorescent				
Luninaires		\$	18.20	
	-NT 7 INTE T.			•
2. EXTERNALLY ILLUMI OVERHEAD SIGNS	NATED	·		
6,000 Lumen				
Fluorescent Luminaires		\$	3.86	
Fulligation				
8,900 Lumen Fluorescent				
Luminaires		\$	4.04	
10,900 Lumen				
Fluorescent		^	5.16	
Luminaires	•	Ş		•
15,500 Lumen				
Fluorescent		9	5.37	
Luminaires		7	,	·
3. CENTRAL BUSINESS				
DISTRICT URBAN				

21,000 Lumen

Mercury

RENEWAL AREA

	•
Description of Light Fixture	Monthly Charge for Service during the Period January 1, 1983 to December 31, 1983.
35,000 Lumen Mercury Luminaires	\$ 9.70
54,000 Lumen Mercury Luminaires	\$ 12.91
50,000 Lumen High-Pressure Sodium Luminaires	\$ 7. 65

Table 3. ENERGY ONLY CHARGE

The following are the monthly charges per lighting fixture for fixtures owned by the City and for which the City provides maintenance and the Power Company provides energy only as set forth in this Ordinance.

Description of

Light Fixture

Monthly Charge
for Service
during the
Period January 1,
1983 to December
31, 1983.

4,000 Lumen
Mercury
Luminaires
(Discontinued
Type)

\$ 1.58

Table 4. CHARCES DURING PERIODS OF TEMPORARY DISCONNECTION

The following are the monthly charges per lighting fixture for lighting fixtures owned by the Power Company which are ordered disconnected (but not removed) by the City.

Description of Light Fixture

Monthly Charge for Service during the Period January 1, 1983 to December 31, 1983.

1. MERCURY LUMINAIRES

A.	OVERHEAD OR
	UNDERGROUND
	MERCURY
	LUMINAIRES
	(WOOD POLES)

4,000 Lumen
Mercury
Luminaires
(Discontinued
Type)

\$ 2.23

7,700 Lumen
Mercury, Open
or Closed
Type, Luminaires

\$ 3.35

11,000 Lumen Mercury Luminaires

3.69

21,000 Lumen Mercury Luminaires

\$ 4.38

54,000 Lumen Mercury Luminaires

\$ 8.56

B. CVERHEAD OR
UNDERGROUND
BOULEVARD
MERCURY
LUMINAIRES
(METAL POLES)

4,000 Lumen
Mercury
Luminaires
(Discontinued
Type)

\$ 4.23

7,700 Lumen
Mercury, Open
or Closed
Type, Luminaires

5.35

11,000 Lumen Mercury Luminaires

5.69

15,000 Lumen
Mercury
Luminaires
(Discontinued
Type)

\$ 3.73

21,000 Lumen Mercury Luminaires

\$ 6.38

1.0

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		ption of		for	thly C	ce		
<u>Li</u>	ght	Fixture		Per 198	33 to D	nuary 1 ecember	, .	
		•		31,	. <u>1983</u> .			
		54,000 Lumen Mercury						•
		Luminaires		\$	10.56			
		4,000 Lumen Mercury	· · · · · · · · · · · · · · · · · · ·					
		Luminaires (Town & Country)		\$	6.29	•	•	•
		7,700 Lumen Mercury Town &	:		**			<u>.</u> .
		Country Luminaires		\$	5.66			
2.	UTC	H-PRESSURE	•			•		
∠.•		IUM LUMINAIRES	:	*		•		•
	A.	OVERHEAD OR UNDERGROUND	•					•
٠	•	HIGH-PRESSURE SODIUM						
		LUMINAIRES (WOOD POLES)					•	
•	•	9,500 Lumen High-Pressure	•	•		•	.*•	
		Sodium Luminaires		\$	7.98		• •	•
	•	16,000 Lumen High-Pressure	•			• '	•	
·		Sodium Luminaires		\$	7.88	•		
		27,000 Lumen High-Pressure	•					•
		Sodium Luminaires	·	\$	11.18			
•		50,000 Lumen High-Pressure						•
		Sodium Luminaires		\$	11.05			•
	В.	OVERHEAD OR UNDERGROUND				•		:
		HIGH-PRESSURE SODIUM BOULEVARD						•
		LUMINAIRES (METAL POLES)						
		9,500 Lumen High-Pressure Sodium			•			•
		Boulevard Luminaires		\$	9.98			
		16,000 Lumen High-Pressure						
		Sodium Boulevard Luminaires		\$	9.88			

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•		
D€	escription of	Monthly Charge
<u>Li</u>	ight Fixture	for Service during the Period January
		1983 to December 31, 1983.
	•	
	27,000 Lumen High-Pressure Sodium Boulevard Luminaires	\$ 13.18
	50,000 Lumen High-Pressure Sodium Boulevard	
	Luminaires	\$ 13.05
	100,000 Lumen High-Pressure Sodium Boulevard Luminaires	\$ 8. 89
	27,000 Lumen High-Pressure Sodium Down- town Sidewalk Luminaires	\$ &. 34
	27,000 Lumen High-Pressure Twin Mount Boulevard Luminaires	\$ 23.02
	50,000 Lumen High-Pressure Sodium Sterner Luminaires	\$ 8.82
• ,	77,000 Lumen High-Pressure Sodium Sterner Luminaires	\$ 17.4 5
3.	INCANDESCENT LUMINAIRES (DISCONTINUED TYPE)	
	All Incandescent Luminaires	No Charge

4. FLUORESCENT
LUMINAIRES
(DISCONTINUED
TYPE)

All Fluorescent Luminaires

No Charge

The rates set forth in Table 4 apply exclusively to any and all street lights ordered disconnected by the City which are a part of the lighting system owned by the Power Company, as set forth above in Table 1. When the City Manager or his duly authorized agent causes by written order the disconnection of any and all lights which are a part of the lighting system owned by the City, as set forth in Tables 2 and 3, the Power Company shall immediately discontinue charging for such lights. The Power Company shall also

immediately discontinue charging for any and all lights disconnected for reasons other than by written order of the City Manager or his duly authorized agent. The City agrees to pay the Power Company a charge of \$3.00 for each and every luminaire which is reconnected by the Power Company.

SECTION II. PAYMENT

The City shall pay the Power Company for said lighting according to the rates shown in Section I and Section III within ten (10) days after receipt of the bill for the lighting furnished during the preceding month. One percent (1%) shall be added to the bill if payment is not made on or before thirty (30) calendar days after the mailing date of the bill, unless the bill is being contested in good faith and any uncontested amount has been paid.

SECTION III. CUSTOMER CHARGE

In addition to the payment required to be made under Section II, the City shall pay the Power Company a customer charge of \$15.65 per month.

SECTION IV. ADDITIONAL LIGHTING

The Power Company further agrees that additional streets and other public places in which the City determines that a need exists for additional lighting will be lit in accordance with plans prepared by the Power Company. Saiu plans shall be in accordance with "the specifications" on file as set forth above, and shall be approved by the City Manager or his duly authorized agent before any additional street lights are installed. Upon approval by the City, new street lighting projects shall be installed as promptly as is reasonably possible by the Power Company. The billing of newly installed street lights shall commence when the lights in such project are being illuminated. Type of pole and appurtenances shall be of the type and size mutually agreed upon by the Power Company and the City Manager or his duly authorized agent. No new installations of Four Thousand (4,000) lumen Mercury, Fifteen Thousand (15,000) lumen Mercury, Incandescent or Fluorescent luminaires shall be undertaken except for purposes of maintenance or accident replacement. The Company shall maintain such stocks as necessary to maintain said items.

SECTION V. INSTALLMENT OF EQUIPMENT

The Power Company shall be permitted to and shall install all necessary wires, poles, antennas, guys, and all other equipment which it deems necessary and proper to accomplish said street lighting provided by this Ordinance, and shall allow the City to place its necessary facilities thereon.

SECTION VI. RELOCATION, REMOVAL AND UPGRADING

No existing light, pole, service, etc. shall be removed, relocated or upgraded to a technologically superior or more economical street light unless the Power Company receives written permission from the City Manager or his duly authorized agent. Upon request by the City Manager or his duly authorized agent, a street light facility shall be relocated, permanently removed or replaced without cost to the City, provided that not more than fifty (50) or two percent (2%), whichever is greater, of the Mercury and High-Pressure Sodium street lights shall be replaced in any one year unless mutually agreed by the City and the Power Company. The Power Company shall not be required to remove a street light on a temporary basis and any temporary disconnection shall be charged in accordance with Table 4 of Section I.

SECTION VII. PERIOD OF ILLUMINATION

Said lighting shall be in accordance with the "ALL NIGHT AND EVERY NIGHT SCHEDULE". That is, the luminaire shall be illuminated every night for approximately one-half (½) hour after sunset of one day to approximately one-half (½) hour before sunrise of the next day, in accordance with which schedule each luminaire shall be illuminated for approximately Four Thousand (4,000) hours per year. All lighting to be furnished hereunder shall be furnished and supplied as provided herein continuously and without interruption except for the following causes: accidents, short circuits, line, luminaire, or equipment failure, breakdowns, strikes, fires, floods, riots, cyclones, vandalism, explosions, acts of God or nature, acts or orders of the Public Utilities Commission of Chio, acts or orders

of any civil, judicial or military authorities, or any cause beyond the control of the Power Company. The Power Company does not guarantee continuous lighting and shall not be liable to the City or anyone else for any damage, loss, or injury resulting from/or in any way connected to the happening of the foregoing causes or contingencies provided, however, the Power Company shall use all diligence and care necessary to remove the cause of any suspension or interruption of and to resume the lighting agreed to be furnished hereunder.

SECTION VIII. OUTAGES

The City, through the City Manager or his duly authorized agent, shall promptly report to the Power Company all lamps discovered not illuminated. If any lamp or lamps go out, the lamp or lamps shall be repaired within one (1) working day of such notice being given to the Power Company, if possible. In that event, no deduction for outage shall be made by the City. If a fixture is not turned on within two (2) working days after such notice has been given to the Power Company, the charges for that light shall cease retroactively to the time that it was reported out and shall not begin again until the Power Company notifies the City Manager or his duly authorized agent that the light is again illuminated. For purposes of this Section, and the term "working day" shall mean all days except Saturdays, Sundays, and legal holidays. If any lamp or lamps go out which the City Manager or his duly authorized agent judges to be critical to the safety of the public, he shall promptly report this to the Power Company, and the Power Company shall use its best efforts to repair such lamp or lamps immediately.

SECTION IX. OWNERSHIP OF SYSTEM

All of the poles, wires, fixtures, lamps, and appurtenances of the street light system supplied by Dayton Power and Light shall be and remain the exclusive property of the Power Company. All components of the system owned by the City or other agency shall be and remain the exclusive property of said City or agency.

SECTION X. POLES AND WIRING

Subject to the last paragraph found in Section I, Table 1, whenever poles are to be utilized, existing poles either owned by the Power Company or the City shall be used if possible. Service shall be supplied to all lights by the Power Company by either overhead or underground wiring as required by the City. When, in connection with a new installation of equipment or upgrading of existing equipment, underground wiring is designated by the City, all trenching and backfilling in connection with the installation shall be performed by the City or by the property owner and all wiring and ducts, both materials and installation, shall be supplied by the Power Company. The Power Company shall use its best efforts to coordinate the scheduling of its work with the trenching and backfilling to be performed by the City or the property owner so that no trench shall be required to be left open for more than twenty-four (24) hours.

SECTION XI. WHEN ORDINANCE SHALL CONSTITUTE A CONTRACT

This Ordinance shall constitute a contract on January 1, 1983.

SECTION XII. EFFECTIVE PERIOD OF ORDINANCE

This Ordinance shall take effect and be in force from and after the earliest period allowed by law.

PASSED this 2nd day of August

1982.

MAYOR

ATTEST:

Clerk of Council

CERTIFICATE

The undersigned, Clerk of the Council of the City of Cente	rville.
Ohio, hereby certifies the foregoing to be a true and correct copy o	f
Ordinance Number 14-32, passed by the Council of the City of	
Centerville, Ohio, on the Zud day of Accept	. 1982.

Clerk of Council

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SPECIFICATIONS FOR LIGHTING THE STREETS, LANES, ALLEYS, AVENUES AND PUBLIC PLACES WITH ELECTRIC LIGHT IN THE CITY OF CENTERVILLE, STATE OF OHIO

FIRST. The luminaires of the various nominal lumen intensities to be used for the lighting of said streets, lanes, alleys, avenues and public places furnished shall be as follows:

Each 7,700 lumen mercury luminaire, each 11,000 lumen mercury luminaire, each 5,800 lumen high-pressure sodium luminaire and each 16,000 lumen high-pressure sodium luminaire shall be equipped with a type unit (G.E. Form M-250), or something similar thereto, for directing and distributing the light onto the street.

Each 21,000 lumen mercury luminaire, each 27,000 lumen high-pressure sodium luminaire and each 50,000 lumen high-pressure sodium luminaire shall be equipped with a type unit (G.E. Form M-400), or something similar thereto, for directing and distributing the light onto the street.

Each 2,500 lumen incandescent luminaire (discontinued) shall be equipped with a metal hood (G.E. Form 101) and an open type metal reflector (G.E. Form S.O.), or something similar thereto, for directing and distributing the light onto the street.

Each 4,000 lumen incandescent luminaire shall be equipped with a metal hood (G.E. Form 101) and refractor (Type 3), or something similar thereto, for directing and distributing the light onto the street.

SECOND. All luminaires shall be supported on standard poles per The Dayton Power and Light Company Construction Standards 6-G and 6-H, equipped with a suitable metal bracket, and all of which shall be erected in accordance with the plans for street lighting on file with the Clerk of said City, which plan will be attached to the Ordinance for such lighting. The distance from the street to the light source will be approximately 25 to 35 feet, depending on the size of the light source.

APPROVED this 21st day of February

Mayor

ATTEST:

4379d

ALUMINUM POLE REQUIRED FOR A STREET LIGHT FIXTURE & MAST ARM

F1XTURE.											ALUMINUM POLE					
TYPE	WATTAGE	KIND	LUMENS	 SUPPLY	MT.	WT. #	P.A.	S.F.	231 211 A		3016" 2" A		35 ' 2" A			
				SOURCE	**	APPROX.	SQ. FT.	INCHES	6'	10'	61	10'	151			
M-250	175	MERC	7,700	120V	25	25	1.3	14 - 2	•	•						
M-250	250	MERC	11,000	1207	25	27	1.3	14 - 2	•	•						
M-250	70	H.P.S.	5,800	1200	25	29	1.3	14 - 2	•	•						
M-250	100	H.P.S.	9,500	120V	25	29	1.3	14 - 2	•	•						
M-250	150	H.P.S.	16,000	1207	32	29	1.3	14-2		X//////	•	•				
M-400	400	MERC	21,000	6.6A	32	28	2.3	14-2			•	•				
M- 400	400	MERC	21,000	120V	32	40	2.3	14 - 2			•	•				
									<i>\\\\\\\</i>							
M-400	250	H.P.S.	27,000	120V	32	42	2.3	14 - 2		<i>X///////</i>	•	•				
M-400	400	H.P.S.	50,000	1200	32	53	2.3	14 - 2			•	•				

NOTES: **GOVERNMENT AGENCY MAY REQUIRE BREAKAWAY BASE - ADD 20" TO MT. HT.

- STANDARD INSTALLATION FIELD CONDITIONS MAY REQUIRE ADDITIONAL HEIGHT OR LONGER MAST ARM.
- ◆INSTALLATION WHERE A LONGER MAST ARM IS REQUIRED AT STANDARD MT. HT.

FUR EXISTING POLES & MAST ARMS ENGINEERING SHOULD BE CONSULTED.

CROSS-HATCHED AREA - INSTALLATIONS NOT ACCEPTABLE BECAUSE OF MOUNTING HEIGHT.

6.6 A. SERIES STREET LIGHT CIRCUIT (GROUP OPERATED).
UNDERGROUND SERIES CIRCUIT REQUIRES A TRANSFORMER BASE - ADD 20" TO MT. HT.
120 V. MULTIPLE CIRCUIT (INDIVIDUAL OR GROUP OPERATED).

480 V. USED ON INTERSTATE TYPE ROAD OR HIGHWAY (GROUP OPERATED).

THE 15' ARM FOR 35' POLE WILL NOT FIT & CANNOT BE USED WITH 23' & 30'6 POLES.

THE 6' & 10' ARM WILL NOT FIT THE 35' ALUMINUM POLE.

WOOD POLE REQUIRED FOR A STREET LIGHT FIXTURE & MAST ARM

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				ELXTURE					<u> </u>			lu O	OD POLE			
THOS				1	Ī		1		30'6	Ţ	30 4	351	5	35 2	40'4	40 2
TYPE	WATT-	KIND	LUMENS	SUPPLY		WT. # APPROX	F. A. SQ. FT.	S. F. INCHES	1 ¹ 4"A	1/6	1½"A 5'][2'] [6'	1½"A 6' 2' 1	2"A 6"8" 2"	2"A	2"A 8' 2'	2"A
1014:0		W D0	7 700							+		12.			V////////	
1015A M-250	175	Mt.RC Mt.RC	7,700	120V 120V	25 25	12 25	0.7	14 - 2	• 4	+					<i>\(\(\)</i>	
M-250 M-250	250 70	MERC H.P.S.	11,000 5,800	120V 120V	25 25	27 29	1.3	1½ - 2 1½ - 2						*		
M-250	100	H.P.S.	9,500	1200	25	29	1.3	냐 2		1			• //	* *		
M-250 M-400	L	H.P.S. MERC	16,000	120V	30	29 40	$\frac{1.3}{2.3}$	14-2						• •	• •	•
N 400	1 365		L			×	1 1							111111111		
M-400 M-400	1	H.P.S.		120V 120V	32 32	42 53	2.3								• •	•

- ◆STANDARD INSTALLATION -- FIELD CONDITIONS MAY REQUIRE ADDITIONAL HEIGHT AND/OR HIGHER CLASS POLE FOR A LONGER MAST ARM.
- ♦INSTALLATION WHERE A LONGER MAST ARM IS REQUIRED AT STANDARD MT. HT.

FOR AN EXISTING POLE ENGINEERING SHOULD BE CONSULTED FOR MOUNTING HEIGHT AND MAXIMUM LENGTH OF MAST ARM TO BE USED.

CROSS-HATCHED AREA - INSTALLATIONS NOT ACCEPTABLE BECAUSE OF MOUNTING HEIGHT, STRENGTH REQUIREMENT OR SLIPFITTER SIZE.

6.6 A SERIES STREET LIGHT CIRCUIT (GROUP OPERATED).
120 V MULTIPLE CIRCUIT (INDIVIDUAL OR GROUP OPERATED).

To the Council of the City of Centerville, Ohio

Gentlemen:

The Dayton Power and Light Company hereby accepts Ordinance No. 34-82, entitled:

AN ORDINANCE

FIXING THE PRICE WHICH THE DAYTON POWER AND LIGHT COMPANY, ITS SUCCESSORS AND ASSIGNS, MAY CHARGE FOR ELECTRIC LIGHT FURNISHED TO THE PUBLIC GROUNDS, STREETS, LANES, ALLEYS AND AVENUES IN THE CITY OF CENTERVILLE, STATE OF OHIO, FOR A PERIOD OF TWENTY-FOUR MONTHS COMMENCING ON THE 1ST DAY OF JANUARY 1983, AND ENDING ON THE 31ST DAY OF DECEMBER 1984, AND DETERMINING THE MANNER IN WHICH SAID LIGHTING MAY BE FURNISHED, PROVIDED AND PAID FOR, AND REPEALING ORDINANCE NUMBER 14-82, PASSED BY THE COUNCIL OF THE CITY OF CENTERVILLE ON AUGUST 2, 1982.

This Acceptance is filed with you in accordance with and in conformity to the terms of Said Ordinance, passed by your Honorable Body on the 6th day of December 1982.

In Witness Whereof, The Dayton Power and Light Company, by Its Vice President, Customer Service, and duly attested by Its Assistant Secretary has hereunto signed Its Name this <u>26th day of January 1983</u>.

Sincerely,

THE DAYTON POWER AND LIGHT COMPANY

By ____

C. W. Shoup

Vice President Customer Service

ATTEST:

Assistant Secretary