

Providing for adoption of rules by City
Light relating to Heat Loss in homes.

84A:24

Ordinance No. 107661

AN ORDINANCE relating to the Municipal
Lighting and Power System; amending
Ordinance 106416 by adding a new section
to authorize the Department of Lighting
to adopt rules and regulations to pro-
mote conservation of the City's low-
cost hydroelectric power by the desig-
nation of certain efficiency standards.

August 22, 1978 Energy Hold until 8/29/78.
August 29, 1978 ENERGY Pass

COMPTROLLER
FILE NUMBER _____

Council Bill No. 99704

INTRODUCED: AUG 21 1978	BY EXECUTIVE REQUEST
REFERRED: AUG 21 1978	TO: Energy
REFERRED:	
REPORTED: SEP 5 1978	SECOND READING: SEP 6 1978
THIRD READING: SEP 5 1978	SIGNED: SEP 5 1978
PRESENTED TO MAYOR: SEP 6 1978	APPROVED: SEP 13 1978
RETD. TO CITY CLERK: SEP 13 1978	PUBLISHED:
VETOED BY MAYOR:	VETO PUBLISHED:
PASSED OVER VETO:	VETO SUSTAINED:

Res. 26311 -Establishes a work program & schdeule for developing, reviewing, & adopting policies governing the City Light Dept's acceptance of requests for new or enlarged electric service.

Res. 26434 -Amends Res. 26311 by establishing a revised work program & schedule for developing, reviewing, & adopting policies governing the Light Dept's acceptance of requests for new or enlarged electric service.

ORDINANCE 107661

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2 AN ORDINANCE relating to the Municipal Lighting and Power
3 System; amending Ordinance 106416 by adding a new section
4 to authorize the Department of Lighting to adopt rules and
5 regulations to promote conservation of the City's low-cost
6 hydroelectric power by the designation of certain effi-
7 ciency standards.

8 WHEREAS, the public interest requires that the City's existing
9 limited supplies of low-cost hydroelectric power be utilized
10 in the most efficient manner possible; and

11 WHEREAS, on September 4, 1973, the Seattle City Council, the
12 Mayor concurring, adopted Resolution 24283, establishing
13 goals and objectives for the City of Seattle for the year
14 2000, including the goal to "Reach a steady level of per
15 capita energy consumption by the year 2000"; and

16 WHEREAS, the City shall encourage the establishment of effi-
17 ciency criteria for principal energy users, and where
18 applicable shall enforce these criteria; and

19 WHEREAS, on July 12, 1976, the Seattle City Council, the Mayor
20 concurring, adopted Resolution 25259 supporting the estab-
21 lishment of mandatory insulation standards as a condition
22 precedent to conversion to electric space heating by any
23 residential customer; Now, Therefore,

24 BE IT ORDAINED BY THE CITY OF SEATTLE AS FOLLOWS:

25 Section 1. That Ordinance 106416 is hereby amended by
26 adding the following new section designated Section 11(a).

27 Section 11(a) Heat Loss

28 The Department shall adopt rules and regulations to
promote conservation of the City's existing low-cost hydroelec-
tric power by the designation of efficiency standards to:

- 1) limit heat loss from all new structures receiving
electric service from the Department for purposes
of space heating, and
- 2) limit heat loss by existing structures that are
either converted to electric space heating, or are
rewired in order to receive electrical service
from the Department for purposes of space heating,
and

(To be used for all Ordinances except Emergency.)

- 3) limit the capacity of electric heating equipment installed in new structures and existing structures that have been rewired or converted to space heating.

The Department may require compliance with such rules and regulations as a condition for the supply or continued supply of electrical service to such structures.

Section 2. This ordinance shall take effect and be in force thirty days from and after its passage and approval, if approved by the Mayor; otherwise it shall take effect at the time it shall become a law under the provisions of the city charter.

Passed by the City Council the 5th day of Sept, 1978,
 and signed by me in open session in authentication of its passage this 5th day of
Sept, 1978. John Miller
 President of the City Council.

Approved by me this 13th day of Sept, 1978. Charles Roper
 Mayor.

Filed by me this 13th day of Sept, 1978.

Attest: E. L. King
 City Comptroller and City Clerk.

(SEAL)

Published _____ By G. C. Geisert
 Deputy Clerk.

Your City, Seattle

Executive Department-Office of Management and Budget

Casey Jones, Director
Charles Royer, Mayor



July 7, 1978

The Honorable Douglas Jewett
City Attorney
City of Seattle

Dear Mr. Jewett:

The Mayor is proposing to the City Council that legislation be adopted as requested in the attached correspondence from the Lighting Department. The correspondence requests an amendment to the rate ordinance to authorize the department to set and enforce heat loss standards for all structures served by the utility.

Pursuant to the City Council's S.O.P. 100-014, the Executive Department is forwarding this request for legislation directly to your office for review and drafting. By a copy of this letter, the City Council is directly receiving this Executive Request.

Please review this request and draft appropriate legislation. Please file the legislation with the City Clerk for formal introduction to the City Council as an Executive Request.

Sincerely,

Charles Royer
Mayor

By:


Casey Jones
Budget Director

CJ:SW:et

Attachment

cc: Phyllis Lamphere, President, City Council ✓
Gordon Vickery, Superintendent of Lighting

Memorandum



DATE : June 30, 1978

TO : Mayor Charles Royer, Via Office of Management and Budget

FROM : Gordon Vickery (2)

SUBJECT : Transmittal of Legislation: Enforcement of Energy Efficient Standards

Attached please find a draft ordinance relating to the Municipal Lighting and Power System, amending Ordinance 106416 in order to authorize the Department of Lighting to adopt rules and regulations to promote conservation of the City's low-cost hydroelectric power by the designation of certain efficiency standards.

City Ordinance 106416 delineates provisions for electric service connections. To promote efficient electric energy utilization, it is necessary to limit heat loss on electric service connections to all structures and to limit the capacity of installed electric heating equipment for all structures receiving electrical service from the electrical utility.

The department's policy to date has been to require a heat loss standard of 10 watts/square foot for residential, single and multi-family dwellings before electrical connection would be made. This practice has served to encourage insulation and other energy saving activities in new residential construction and conversions of existing facilities to electric space heating.

The attached draft ordinance will provide an enforcement mechanism for adherence to energy efficiency standards; it will provide for rules and regulations to be set establishing the most efficient heat loss standard for all structures in the City's electric utility service area. Your prompt review and transmittal of this draft legislation to the City Council is appreciated.

CPB:eb

Attachment

cc: Casey Jones, Director, Office of Management and Budget

The City of Seattle--Legislative Department

MR. PRESIDENT:

Date Reported
and Adopted

~~AUG 22 1978~~

Your Committee on **Energy**

to which was referred

C.B. 99704

Providing for adoption of rules by City Light relating to Heat Loss in homes. **SEP 5 1978**

Relating to the Municipal Lighting and Power System; amending Ordinance 106416 by adding a new section to authorize the Department of Lighting to adopt rules and regulations to promote conservation of the City's low-cost hydroelectric power by the designation of certain efficiency standards.

Pass.

Randy Revell Chairman

Chairman

Committee

Committee

Affidavit of Publication

STATE OF WASHINGTON KING COUNTY—SS.

The undersigned, on oath states that he is an authorized representative of The Daily Journal of Commerce, a daily newspaper, which newspaper is a legal newspaper of general circulation and it is now and has been for more than six months prior to the date of publication hereinafter referred to, published in the English language continuously as a daily newspaper in Seattle, King County, Washington, and it is now and during all of said time was printed in an office maintained at the aforesaid place of publication of this newspaper. The Daily Journal of Commerce was on the 12th day of June, 1941, approved as a legal newspaper by the Superior Court of King County.

The notice in the exact form annexed, was published in regular issues of The Daily Journal of Commerce, which was regularly distributed to its subscribers during the below stated period. The annexed notice, a

Ordinance No. 107661

was published on September 14, 1978

B. L. Matt
Subscribed and sworn to before me on

September 14, 1978

Barbara C. Jones
Notary Public for the State of Washington,
residing in Seattle.

ORDINANCE 18641

AN ORDINANCE relating to the Municipal Lighting and Power System, amending Ordinance 18641 by adding a new section to authorize the Department of Lighting to adopt rules and regulations to promote conservation of the City's low-cost hydroelectric power by the designation of certain efficiency standards.

WHEREAS, the public interest requires that the City's existing limited supplies of low-cost hydroelectric power be utilized in the most efficient manner possible; and

WHEREAS, on September 4, 1973, the Seattle City Council, the Mayor concurring, adopted Resolution 42283, establishing goals and objectives for the City of Seattle for the year 2000, including the goal to "Reach a steady level of per capita energy consumption by the year 2000"; and

WHEREAS, the City shall encourage the establishment of efficiency criteria for principal energy users, and where applicable shall enforce these criteria; and

WHEREAS, on July 12, 1976, the Seattle City Council, the Mayor concurring, adopted Resolution 25259 supporting the establishment of mandatory insulation standards as a condition precedent to conversion to electric space heating by any residential customer; Now, Therefore,

BE IT ORDAINED BY THE CITY OF SEATTLE AS FOLLOWS:

Section 1. That Ordinance 18641 is hereby amended by adding the following new section designated Section 11(a).

Section 11(a) HEAT LOSS

The Department shall adopt rules and regulations to promote conservation of the City's existing low-cost Hydroelectric power by the designation of efficiency standards to:

- 1) limit heat loss from all new structures receiving electric service from the Department for purposes of space heating; and
- 2) limit heat loss by existing structures that are either converted to electric space heating, or are rewired in order to receive electrical service from the Department for purposes of space heating; and
- 3) limit the capacity of electric heating equipment installed in new structures and existing structures that have been rewired or converted to space heating.

The Department may require compliance with such rules and regulations as a condition for the supply or continued supply of electrical service to such structures.

Section 2. This ordinance shall take effect and be in force thirty days from and after its passage and approval, if approved by the Mayor; otherwise it shall take effect at the time it shall become a law under the provisions of the city charter.

Passed by the City Council the 5th day of September, 1973, and signed by me in open session in authentication of its passage this 5th day of September, 1973.

JOHN MILLER,
President of the City Council.

Approved by me this 13th day of September, 1973.

CHARLES ROYER,
Mayer.

Filed by me this 13th day of September, 1973.