Submitted by: Chair of the Assembly at the

Request of the Mayor

Prepared by: Municipal Light and Power

Utility

For reading: October 28, 2008

CLERK'S OFFICE

APPROVED
Date: 11-25-08

ANCHORAGE, ALASKA AO No. 2008-117

AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE SECTION 26.30.040 TO REVISE STANDARDS FOR INTERCONNECTION WITH THE MUNICIPAL LIGHT AND POWER UTILITY, ENSURE CONSISTENCY WITH STATE AND FEDERAL INTERCONNECTION REQUIREMENTS, AND CLARIFY THE PROHIBITION ON RESALE OF ELECTRICITY.

THE ANCHORAGE ASSEMBLY ORDAINS:

<u>Section 1.</u> Anchorage Municipal Code section 26.30.040 is amended to read as follows:

26.30.040 Prohibited acts.

<u>A.</u> It shall be unlawful for any person to:

1 [A]. Connect to, interfere with or alter the conductor, meters, seals or other facilities of the Municipal Light and Power Utility used in connection with rendering electric service, or permit connection to, interference with or alteration by any person other than an authorized agent or employee of the municipal light and power utility. In addition to the penalties provided by law, any person engaging in any activities prohibited by this subsection shall pay for any damage to municipal light and power utility property caused or permitted directly or indirectly by that person.

 2 [B]. Cause the electrical system on any premises or facility served by the municipal light and power utility to be connected to another electrical system, except:

a. <u>T[t]</u>o standby power which has been installed to serve that premises or facility and is connected through an approved transfer switch in accordance with the municipal light and power utility's effective tariff [A DOUBLE THROW SWITCH] sufficient to prevent backfeed into the municipal light and power utility electrical system; or

b. Where the municipal light and power utility is required to connect with another electrical system by state or federal law.

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31 32 33 3 [C]. Sell any of the electric energy furnished by the municipal light and power utility unless the person holds a valid certificate of public convenience and necessity issued by the state public utilities commission for retail distribution of electric energy and has executed a contract with the municipal light and power utility, or is accepting service under a tariff schedule which specifically authorizes the resale of electricity[, UNLESS SUCH SERVICE IS BEING FURNISHED UNMETERED TO RENTAL UNITS WHERE THE COST OF ELECTRICITY IS INCLUDED IN THE RENTAL CHARGE].

<u>a.</u> <u>Under this subsection, submetering for purposes of apportioning costs between two or more units in a mastermetered premises is not the sale of electricity.</u>

(AO No. 2008-90(S), § 9, 9-9-08)

<u>Section 2.</u> This ordinance shall become effective immediately upon passage and approval by the Assembly.

PASSED AND APPROVED the Anchorage Assembly this 2512 day of November , 2008

Chair

ATTEST:

Municipal Clerk

MUNICIPALITY OF ANCHORAGE Summary of Economic Effects -- Utilities

AO Number: 2008-117

Title: AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE SECTION 26.30.040 TO REVISE STANDARDS FOR INTERCONNECTION WITH THE MUNICIPAL LIGHT AND POWER UTILITY, ENSURE CONSISTENCY WITH STATE AND FEDERAL INTERCONNECTION REQUIREMENTS, AND CLARIFY THE PROHIBITION ON RESALE OF ELECTRICITY.

Sponsor:

MAYOR

Preparing Agency:

ML&P

Others Impacted:

CHANGES IN EXPENSES AND REVENUES:			(In Thousands		
	FY08	FY09	FY10	FY11	FY12
Operating Expenditures:					
1000 Personal Services					
2000 Supplies					
3000 Other Services					
4000 Debt Services					
5000 Capital Outlay					
TOTAL DIRECT COSTS:	0	0	0	0	0
6000IGC'S					
FUNCTION COST:	•				
REVENUES:	0	0	0	0	0
CAPITAL:	0	0	0	0	0
POSITIONS: FT/PT AND Temp					

PUBLIC SECTOR ECONOMIC EFFECTS:

This ordinance has no effect on public sector expenditures or revenues. By making the code more consistent with the realities of electric utility operations, it may reduce enforcement actions and attendant conflict. This is unlikely to reduce expense, but may increase the availability of resources for other purposes.

PRIVATE SECTOR ECONOMIC EFFECTS:

Same as Public Sector Economic Effects

Prepared by:		Telephone:	263-5826	
	Daniel B. Helmick, Manager, Regulatory Affairs, ML&P			

MUNICIPALITY OF ANCHORAGE

ASSEMBLY MEMORANDUM

No. AM 731-2008

Meeting Date: October 28, 2008

FROM: **MAYOR** 1 2 AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE 3 **SUBJECT:** FOR 4 SECTION 26.30.040 TO REVISE **STANDARDS** INTERCONNECTION WITH THE MUNICIPAL LIGHT AND 5 POWER UTILITY, ENSURE CONSISTENCY WITH STATE AND 6 INTERCONNECTION REQUIREMENTS, AND 7 FEDERAL CLARIFY THE PROHIBITION ON RESALE OF ELECTRICITY. 8 9 Anchorage Municipal Code section 26.30.040 prohibits certain acts with respect to the 10 facilities and services of the Municipal Light and Power Utility (ML&P). This ordinance 11 revises section 26.30.040 to ensure the prohibitions of that section are consistent with 12 13 ML&P's tariff and the requirements of state and federal law. 14 First, the ordinance removes a limitation to electrical interconnection through a double-15 throw switch and instead provides permissible electrical transfer switches to be determined 16 in accordance with ML&P's tariff. This change is necessary because double-throw 17 switches are no longer available in all sizes and applications, making it impossible for 18 customers with legitimate needs for stand-by power systems to comply with the ordinance 19 20 in its current form. 21 Second, the ordinance is revised to be consistent with state and/or federal requirements, 22 23 where ML&P is required to interconnect with those systems. 24 Third, the ordinance clarifies that sub-metering, for the purpose of apportioning costs 25 among units in master-metered premises, is not prohibited resale of electricity, 26 27 encouraging energy conservation by permitting owners of master-metered premises to submeter and apportion electric costs to unit owners based on the unit owners' respective 28 electric usage.

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THE ADMINISTRATION RECOMMENDS APPROVAL OF AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE SECTION 26.30.040 TO REVISE STANDARDS FOR INTERCONNECTION WITH THE MUNICIPAL LIGHT AND POWER UTILITY, ENSURE CONSISTENCY WITH STATE AND FEDERAL INTERCONNECTION REQUIREMENTS, AND CLARIFY THE PROHIBITION ON RESALE OF ELECTRICITY.

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Prepared by:
Approved by:
Concur by:
Concur by:
Daniel B. Helmick, Manager, Regulatory Affairs
James M. Posey, General Manager, ML&P Utility
James N. Reeves, Municipal Attorney
Michael K. Abbott, Municipal Manager

42 Respectfully submitted, Mark Begich, Mayor

Content ID: 006947

Type: Ordinance - AO

AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE SECTION 26.30.040 TO REVISE STANDARDS FOR INTERCONNECTION WITH TITLE: THE MUNICIPAL LIGHT AND POWER UTILITY, ENSURE CONSISTENCY WITH STATE AND FEDERAL INTERCONNECTION REQUIREMENTS,

AND CLARIFY THE PROHIBITION ON RESALE OF ELECTRICITY.

Author: <u>fletchersk</u>
Initiating Dept: MLP

Date Prepared: 10/3/08 2:53 PM **Director Name:** James M. Posey

Requested

Assembly 10/28/08 Meeting Date

Meeting Date MM/DD/YY:

Requested Public

Hearing Date 11/25/08

MM/DD/YY:

Workflow Name	Action Date	Action	<u>User</u>	Security Group	Content ID
Clerk_Admin_SubWorkflow	10/17/08 2:54 PM	Exit	Heather Handyside	Public	006947
MuniMgrCoord_SubWorkflow	10/17/08 2:54 PM	Approve	Heather Handyside	Public	006947
MuniManager_SubWorkflow	10/17/08 1:10 PM	Approve	Michael Abbott	Public	006947
Legal_SubWorkflow	10/13/08 2:31 PM	Approve	Rhonda Westover	Public	006947
Finance_SubWorkflow	10/13/08 11:29 AM	Approve	Sharon Weddleton	Public	006947
OMB_SubWorkflow	10/8/08 5:48 PM	Approve	Wanda Phillips	Public	006947
MLP_SubWorkflow	10/3/08 3:05 PM	Approve	Richard Miller	Public	006947
AllOrdinanceWorkflow	10/3/08 2:59 PM	Checkin	Saundra Fletcher	Public	006947