Submitted by:

For Reading:

Chair of the Assembly at the

Prepared by: A

Request of the Mayor Anchorage Community

Development Authority January 6, 2009

CLERK'S OFFICE

Date: 1/20/09

ANCHORAGE, ALASKA
AO No. 2009-6

AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE SECTIONS 9.34.020, 9.34.030 AND 9.34.040 TO UPDATE PARKING METERS TO CURRENT PARKING METER TECHNOLOGY.

WHEREAS, the current code for parking meters was adopted in 1978 and last amended in 1995; and

WHEREAS, the technology for parking meters has changed to electronic machines and the mechanical meters are no longer supported by the manufacturer; and

WHEREAS, the new meter equipment reflects identifiable, associated costs to the Municipality, so the limitation set forth in Anchorage Municipal Code Chapter 3.99 does not apply or, in the alternative, this ordinance authorizes the use of new technology notwithstanding such limitations; now, therefore,

#### THE ANCHORAGE ASSEMBLY ORDAINS:

**Section 1.** Anchorage Municipal Code section 9.34.020 is amended to read as follows:

## 9.34.020 Parking meters.

- A. The traffic engineer shall install <u>single or multi-space</u> parking meters in the meter zones established as provided in this chapter.
  - Single space meters shall be set upon the curb immediately adjacent to each designated parking space on streets and immediately adjacent to each designated parking space on municipally owned property
    - a. The meters shall be capable of being operated, either automatically or mechanically, upon the deposit therein of authorized tokens, or coins of United States currency, or any type of card payment as listed on the machine, for the full period of time for which parking is lawfully permitted in any such parking meter zone, or, in lieu thereof, for a portion of the lawful period of time

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upon the deposit therein of authorized tokens, or coins of United States currency, as indicated on the parking meter.

- Multi-space meters shall be installed upon the curb or sidewalk area within any designated meter zone. Each multispace meter shall indicate the limit of parking time in that particular designated meter zone.
  - a. The meters shall dispense, after the payment operation procedure is completed, a machine ticket describing legal parking for a period of time conforming to the parking time limit indicated either on the machine or by signage or curb markings.
  - b. The meters shall be capable of being operated upon the deposit of authorized tokens, any form of payment in United States currency as listed on the machine, or any type of card payment as listed on the machine.
- B. Each <u>single space</u> [PARKING] meter shall be so designed, constructed, installed and set that upon the expiration of the time period registered by the deposit of one or more authorized tokens or coins, as provided in this section, it will indicate by an appropriate signal that the lawful parking meter period has expired, and at least during the initial minutes of such time will indicate the interval of time which remains of such period.
- C. When a multi-space meter allows for payment of time for a parking space, prints a written receipt, and does not indicate expiration by an appropriate flag, electronic display, or otherwise identify a lawful parking period has expired, then the operator shall display this receipt on the dashboard of the parked vehicle nearest the curb and face up in an unobstructed manner so the lawful parking time is visible.
- D [C] Each parking meter shall bear thereon a legend indicating the days and hours when the requirement to deposit authorized forms of payment [TOKENS OR COINS] therein shall apply, the value of the tokens or coins to be deposited, and the limited period of time for which parking is lawfully permitted in the parking meter zone in which such meter is located.

(CAC 9.34.020; AO No. 78-72)

## 9.34.030 Designation and use of parking meter spaces.

- A. The traffic engineer <u>may</u> [SHALL] designate the parking space adjacent to each <u>single</u> parking meter for which such meter is to be used by appropriate markings upon the curb or the pavement of the roadway or of municipally owned property.
  - 1. Parking meter spaces so designated shall be of appropriate length and width so as to be reasonably accessible.
- B. <u>Parking spaces in multi-space meter zones are marked as</u> designated by the traffic engineer.
- C [B]. No person may park a vehicle in a[NY SUCH] designated single parking meter space during the restricted or regulated time applicable to the parking meter zone in which such meter is located so that any part of such vehicle occupies more than one such space or protrudes beyond the markings designating such space, except that a vehicle which is of a size too large to be parked within a single designated parking meter zone shall be permitted to occupy two adjoining parking meter spaces when coins shall have been deposited in the parking meter for each space so occupied as is required in this title for the parking of other vehicles in such space.
- <u>D.</u> If parking spaces in any parking meter zone on any street are not designated by appropriate markings, then a vehicle shall be parked with the front bumper directly in line with the parking meter.

(CAC 9.34.030; AO No. 78-72)

<u>Section 3.</u> Anchorage Municipal Code section 9.34.040 is amended to read as follows:

## 9.34.040 Deposit of tokens or coins; time limits.

- A. No person may park a vehicle in any parking space alongside of and next to which a parking meter has been installed <u>or within a multispace meter zone</u> during the restricted and regulated time applicable to the parking meter zone in which such meter is located unless either:
  - 1. A form of payment in [COINS OF] United States currency of the appropriate denomination as listed on the machine, or such tokens approved by the assembly as provided for in this

 chapter, shall have been deposited therein, and such meter has been placed in operation;

- 2. A rearview mirror permit which allows parking at any metered space without paying the meter is clearly visible; however, a vehicle with such a permit may not park in a space for a longer period than the maximum time shown on the meter. The Anchorage Community Development Authority parking services department may, by regulation, provide for establishment of, and fees for, a permit under this section; or
- 3. An electronic or mechanical timing device providing for paid parking on a prepayment basis is clearly visible; however, a vehicle with such a device may not park in a space for a longer period than the maximum time shown on the meter.
  - a. The Anchorage Community Development Authority parking services department may make such devices available for purchase or lease, under terms and conditions to be established by the Anchorage Community Development Authority parking services department.
- B. No person may permit a vehicle within his <u>or her</u> control to be parked in any such parking meter space during the restricted and regulated time applicable to the parking meter zone in which such meter is located while the parking meter for such space indicates by signal <u>or the printed receipt in the vehicle</u> that the lawful parking time in such space has expired. This provision shall not apply to the act of parking or the necessary time which is required to deposit immediately thereafter tokens or coins in such meter, to make payment to obtain and display a receipt, or to start an electronic or mechanical timing device.
- C. No person may park a vehicle in any such parking meter space or multi-space meter zone for a consecutive period of time longer than that limited period of time for which parking is lawfully permitted in the parking zone in which such meter is located, irrespective of the number or amounts of the tokens or payment in United States currency [COINS] deposited in such meter. A vehicle must be moved a minimum distance of one full block from the original meter space or multi-space zone, or to an off-street parking area within the same zone.
- D. The provisions of this section shall not relieve any person from the duty to observe other and more restrictive provisions of this chapter.

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 (CAC 9.34.040; AO No. 78-72; AO No. 94-68(S), § 25, 8-11-94)

<u>Section 4.</u> This ordinance shall be effective immediately upon passage and approval by the Assembly.

PASSED AND APPROVED by the Anchorage Assembly this day of January, 2009.

Chair of the Assembly

ATTEST:

Municipal Clerk

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# MUNICIPALITY OF ANCHORAGE Summary of Economic Effects -- General Government

AO Number: 2009-6

Title: AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE SECTIONS 9.34.020, 9.34.030 AND 9.34.040 UPDATE PARKING METERS

TO CURRENT PARKING METER TECHNOLOGY.

Sponsor:

**MAYOR** 

Preparing Agency:

Agency: Anchorage Community Development Authority

Others Impacted:

Traffic Department

CHANGES IN EXPENDITURES AND REVENUES:				(In Thousands of Dollars)						
	FY09		FY10		FY11		FY12		FY13	
Operating Expenditures 1000 Personal Services 2000 Non-Labor 3900 Contributions 4000 Debt Service TOTAL DIRECT COSTS:	\$ 	-	\$ 	- - - -	\$ 	- - - -	\$ 	- - - -	\$ 	- - -
Add: 6000 Charges from Others Less: 7000 Charges to Others FUNCTION COST:	\$ 	- - -	\$ 	-	\$ 	- -	\$ 	- -	\$	<u>-</u>
REVENUES:	\$	-	\$	-	\$	-	\$	-	\$	-
CAPITAL:	\$		\$	-	\$	-	\$	-	\$	-

## POSITIONS: FT/PT and Temp

#### **PUBLIC SECTOR ECONOMIC EFFECTS:**

No Public Sector Economic Effects are anticipated; there is no increase in meter rates resulting from this ordinance change. This ordinance provides Anchorage Community Development Authority withe the authority to take advantage of enhanced technology with the change from single-space to multi-space meters.

#### PRIVATE SECTOR ECONOMIC EFFECTS:

No Private Sector Economic Effects are anticipated; there is no increase in meter rates resulting from this ordinance change.

Prepared by:

Healia Palmer, CFO

Telephone: 297-4402



## **MUNICIPALITY OF ANCHORAGE**

## ASSEMBLY MEMORANDUM

AM	No.	42-2009

Meeting Date: January 6, 2009

1 2 **MAYOR** 

Subject:

From:

AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE SECTIONS 9.34.020, 9.34.030 AND 9.34.040 TO UPDATE PARKING **METERS** TO CURRENT **PARKING** METER

TECHNOLOGY.

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The Municipal Traffic Engineer is authorized, with the approval of the assembly, to establish parking meter spaces and zones on any street in the Municipality and on any Municipality owned property where it is determined, upon the basis of an engineering and traffic investigation, that the installation of parking meters is necessary to aid in the regulation, control and inspection of the parking of vehicles.

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The technology for parking meters has changed substantially in the last ten years; mechanical meters are no longer supported by the manufacturers or the parking industry for purchase or repairs. Parking meters are now available only as digital electronic machines, evidenced by the digital meters put in place 5 years ago by Anchorage Community Development Authority's Parking Division.

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After consulting with the Anchorage Community Development Authority's Parking Division, we also became aware that the parking industry has moved now to multi-space meter systems that accept any form of currency, credit cards, debit cards, and "smart cards". The multi-space meters allow more payment methods, removing the need to carry a pocket full of change for meter parking on-street.

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Over the past three years, Anchorage Community Development Authority's Parking Division has tested three models of electronic multi-space meters. A contract was awarded to Digital Payment Technologies to purchase and install "Luke" multi-space pay stations in all surface lots. The Luke pay stations were installed and are performing very effectively. In the next phase of multi-space meter implementation in downtown Anchorage, and consistent with the Downtown Comprehensive Plan approved via AO 2007-113, Anchorage Community Development Authority's Parking Division will install Lukes on E Street to regulate on-street parking as part of the E Street Corridor project.

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While the parts for multi-space meters are more expensive than single-space meters, the overall maintenance costs are lower due to far fewer meters in use. Anchorage Community Development Authority's Parking Division currently has 1,400 single-space meters on-street. The projection for using multi-space meters reduces the number of meters on street to approximately 175.

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Multi-space meters will also eliminate the sidewalk clutter by allowing the existing meter posts to be removed. While the need to paint curbs and install signage for designated loading zones, no parking zones, and handicapped zones still exists, the markings to indicate individual meter

spaces in the multi-space zones is no longer necessary. Sidewalk maintenance is far easier to accomplish without the current meter posts every few feet.

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Anchorage Community Development Authority's Parking Division single-space meters require the coins to be collected regularly. This is an expense that will be reduced as people are more likely to use non-cash payment methods available with the multi-space parking technology.

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Lastly, parking enforcement is also enhanced. The multi-space meters print receipts showing exactly when the parking time expires. This eliminates questions regarding whether or not it's a meter malfunction or a failure to use correct coins.

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THE ADMINISTRATION RECOMMENDS ADOPTION OF AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE SECTIONS 9.34.020, 9.34.030 AND 9.34.040 TO UPDATE PARKING METERS TO CURRENT PARKING METER TECHNOLOGY.

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Prepared by: Anchorage Community Development Authority

Approved by:

Ronald T. Pollock, Executive Director
Anchorage Community Development Authority

20 Concur:

Robert E. Kniefel, Municipal Traffic Engineer

22 Concur:

James N. Reeves, Municipal Attorney Michael K. Abbott, Municipal Manager

Concur:
Respectfully submitted,

Mark Begich, Mayor

## ANCHORAGE COMMUNITY DEVELOPMENT AUTHORITY

#### **RESOLUTION 2008-10**

## A RESOLUTION OF THE ANCHORAGE COMMUNITY DEVELOPMENT AUTHORITY TO RECOMMEND USAGE OF THE MULTI-SPACE METERS ON-STREET FOR THE MUNICIPALITY OF ANCHORAGE

WHEREAS, the technology for parking meters has changed substantially in the last ten years; and

WHEREAS, the parking industry now incorporates multi-space meter systems that accept several methods of payment, including debit/credit cards and currency; and

WHEREAS, currently Municipal code only recognizes single-space meters on-street; and

WHEREAS, over the past three years Anchorage Community Development Authority has tested three models of electronic multi-space meters; and

WHEREAS, multi-space meters have been installed in all Anchorage Community Development Authority surface lots; and

WHEREAS, the multi-space meters in the surface lots run effectively; and

WHEREAS, the next phase of multi-space meter implementation will include 5 multi-space meters installed along E Street in conjunction with the "E Street Corridor project".

**NOW, THEREFORE,** the Anchorage Community Development Authority Board of Directors resolves to authorize the Executive Director to work with Traffic & Engineering to update Municipal Code to incorporate the use of multi-space meters on-street.

PASSED AND CERTIFIED THIS 4TH DAY OF DECEMBER, 2008.

APPROVED:

Louise Lazur, Vice Chair

ATTEST:

Ronald, T Pollock, Secretary

**Content ID: 007282** 

Type: Ordinance - AO

AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE SECTIONS

Title: 9.34.020, 9.34.030 AND 9.34.040 TO UPDATE PARKING METERS TO

CURRENT PARKING METER TECHNOLOGY.

Author: westoverrf
Initiating Dept: Legal

Review Depts: Traffic, Legal, MuniManager

AN ORDINANCE AMENDING ANCHORAGE MUNICIPAL CODE SECTIONS

Description: 9.34.020, 9.34.030 AND 9.34.040 TO UPDATE PARKING METERS TO

CURRENT PARKING METER TECHNOLOGY.

Keywords: ACDA, Community Development Authority, multi-space parking meters

**Date Prepared:** 12/29/08 3:50 PM **Director Name:** Ron Pollock

Assembly 1/6/09 Meeting Date:

Public Hearing 1/20/09 Date:

Workflow Name	Action Date	Action	User	Security Group	Content ID 007282	
Clerk_Admin_SubWorkflow	1/2/09 10:59 AM	Exit	Heather Handyside	Public		
MuniMgrCoord_SubWorkflow	1/2/09 10:59 AM	Approve	Heather Handyside	Public	007282	
MuniManager_SubWorkflow	12/31/08 3:07 PM	Approve	Michael Abbott	Public	007282	
Traffic_SubWorkflow	12/29/08 4:19 PM	Approve	Lance Wilber	Public	007282	
Legal_SubWorkflow	12/29/08 4:03 PM	Approve	Rhonda Westover	Public	007282	
AllOrdinanceWorkflow	12/29/08 4:00 PM	Checkin	Rhonda Westover	Public	007282	