

City Council Report

Date: October 19, 2015

To: City Council

Through: Michael Kennington, Chief Financial Officer

From: Candace Cannistraro, Office of Management and Budget Director

Tracy Pytlakowski, Senior Budget Analyst

Subject: Modifying Engineering Department's Wireless Communication Facilities

Fee

Strategic Initiatives











Purpose and Recommendation

The purpose of this report is to recommend the correction of the Engineering Department's Wireless Communication Facilities (WCF) Fee in the Schedule of Fees and Charges to include the Equipment Fee and the Total WCF Annual Fee inadvertently omitted from Exhibit A to the Resolution adopting the Fee.

In addition, it is recommended to remove the WCF Guidelines for Construction added with the original Fee adoption as the Guidelines are included in the Engineering standards.

The recommendations are summarized in the attached Schedule.

Background & Discussion

The City Council Adopted the Engineering Department's WCF Fee on May 18, 2015. The Equipment Fee and the Total WCF Annual Fee were included in the Attachment to the Council Report but were inadvertently omitted from Exhibit A to the Resolution (attached).

Alternatives

The alternative is not to make the recommended corrections.

Fiscal Impact

Adopting the proposed corrections will allow the City to collect the estimated \$25,000 per year referenced in the Engineering Department's May 18, 2015, Council Report.

<u>Fee Recommendation Schedule</u> Department: Engineering Proposed Changes to Fees & Charges

Document of Change: Resolution

			1		EV 4E/4C	
	Current		Dr.	oposed	FY 15/16 Fiscal	
cription of Services:	Fee/Charge	Unit		c/Charge	Impact \$	Notes
•					•	
/IRELESS COMMUNICATION FACILITIES FEE					\$25,000.00/yr.	
I THE ROW (EXCLUDES CELLULAR FACILITIE	.*		1			
Category 1	\$3,469.00 and	nual fee to 50 Cubic Fe	et (CF)			
Category 2		nual fee: 1 CF to 50 CF				
		nual fee: 51 CF to 200				
		nnual fee: 201 CF to 30 nnual fee: 301 CF to 40				
		inual fee: 301 CF to 40				
	\$13,300.00 al	linuariee. 401 Or anu	Inore			
Category 3	\$3 671 00 and	l nual fee: 1 CF to 50 CF				
category c		nual fee: 51 CF to 200				
	\$13,343.00 ar	nual fee: 201 CF to 30	0 CF			
	\$16,539.00 ar	nual fee: 301 CF to 40	00 CF			
	\$19,790.00 ar	nual fee: 401 CF and	more			
Category 4		nual fee: 1 CF to 50 CF				
		nual fee: 51 CF to 200				
		nnual fee: 201 CF to 3				
		nual fee: 301 CF to 40				
	\$21,073.00 ar	nual fee: 401 CF and	more I			
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WCF site will be assessed fees as set forth belo		ategory z equipment is	l lates. Each			
WCI Site will be assessed lees as set fortil beig	Antenna		EQUIPMENT	TOTAL WCF		added Equipment Fe
	Base Fee		FEE	ANNUAL FEE		and Total WCF Annu
A. Per Antenna Location	\$3,469		N/A	\$3,469		Fee to Categories
B. Ground Equipment (up to 50 CF)	N/A		\$3,469	\$3,469		1,2,3,4 not included in
Category 2 - WCF with antenna(s) on an existing				ated		
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Note: This schedule is not all inclusive and other fees may apply; these fees are subject to an annual adjustment.

Fee Recommendation Schedule

Exhibit A Department: Engineering Proposed Changes to Fees & Charges

Document of Change: Resolution

				FY 15/16	
	Current		Proposed	Fiscal	
Description of Services:	Fee/Charge	Unit	Fee/Charge	Impact \$	Notes

Instructions:

The annual encroachment fees for wireless communications facilities in the rights-of-way categories above shall be administered according to the following rules:

- 1) The fee structure shall apply to the installation of any antennas, antenna structure, ground equipment, electronics, cabinets, power supply, power supply installed for the purpose of the wireless communication facilities and other appurtenances required or associated with the operation of a WCF in the city's rights-of-way (ROW), city easements (CE), and public utility easements (PUE).
- All WCF in the ROW, CE and PUE must have a wireless communication license (WCL) submitted to the city for each WCF site installed and operated in the ROW, CE, and PUE.
- 3) WCF sites in ROW, CE and PUE that are modified, upgraded, extended or enhanced shall be subject to the most current fee schedule.
- 4) Antenna Structure and Base Fee In cases where the existing vertical element is replaced for structural purposes with a pole designated to support the antennas and cabling, the WCF will be categorized as being installed on an existing vertical element. There may be a linear foot fee for fiber that runs outside the footprint. 5) Ground Equipment Fee The ground equipment measurement is calculated by the size of a four-sided "box" (parallel sides of equal length) with a top panel that is parallel to the ground so that the box will cover the ground equipment from the top of the equipment to the ground (non-improved dirt surface), and from side-to-side, including any foundation or pad for the equipment. For situations where there is more than one ground equipment fixture or cabinet (adjacent to each other or within the same use area), the equipment fixtures, cabinets and generators are deemed to be part of the same contiguous ground equipment space and will be measured together within the same box. Any remote radio heads or remote radio units mounted to a cabinet post, or wall in the same area with the ground equipment shall be included in the measurement for the ground equipment.
- 6) WCF sites that have antennas installed on a vertical element in ROW, CE and PUE, but the ground equipment installed on private property, will be assessed the applicable antenna fee.
- 7) WCF sites with antennas on a vertical element located on private property, but the ground equipment in the ROW, CE, and PUE will be assessed the applicable ground equipment fee.
- 8) WCF installation shall be reasonably coordinated and co-located with the city and other wireless providers to accommodate co-location opportunities for common installation and placement. The applicant shall demonstrate that the engineering of the WCF and the placement of ground-mounted equipment will accommodate other wireless providers.
- 9) The annual WCF in the ROW permit fee does not include fees and charges for any other city fees, taxes, permits, plan review fees, inspection fees, or any other services or approvals that may be required by the city.
- 10) WCF applications shall obtain an encroachment permit for installation and an annual maintenance/emergency permit to work in ROW after initial construction.

WCF Guidelines for Construction of Facilities/Equipment:

WCF located on existing or replaced street light poles, parking lot light poles, and street sign poles, are subject to the following criteria:

- 1. Each WCF shall be identified by a permanently installed plaque or marker, no larger than four (4) inches by six (6) inches; clearly, wireless communications service provider's name, address, e-mail contact, and emergency phone number.
- 2. The replacement pole and WCF shall not increase the diameter of the existing pole by more than sixty (60) percent, not to exceed eighteen (18) inches total, or increase the height of the existing pole by more than six (61) foot.
- 3. Antennas shall be limited to snug-mount, canister-mount, and concealed antenna;
- All cables shall be located inside the pole or within an encasement to hide all cables colored to
 match the pole and oriented to a side with the least visual impact and be rated for 600 volts;
 Street light construction and pole replacement shall match build type of existing street light poles
 per Mesa standard details and specifications M-70 through M-78.02;
- 6. Equipment cabinet:
 - a. Shall be screened, pad mounted, inconspicuously placed away from signage and window views; low profile cabinets, placed adjacent to property line or clustered by existing facilities, or within a vault; placed two feet from proposed or existing sidewalk
 - b. Equipment cabinet locations shall comply with the height and development standards of the underlying zoning district; setback shall meet the yard development standards and setback requirements of the underlying zoning district, except as otherwise permitted herein;
 - c. Equipment is required to be screened by a screen wall, painted, and/or landscaped. Screening shall blend with or enhance the surrounding context in terms of scale form, texture, materials and color. WCF shall be concealed as much as possible by blending into the natural and/or physical environment. All screening shall be at the discretion of the city.

removing WCF Guidelines; they will be included in the Engineering Design Standards instead.



City Council Report

Date: May 18, 2015

To: City Council

Through: Christopher J. Brady, City Manager

Karolyn Kent, Deputy City Manager

From: Elizabeth Huning, City Engineer

Michele Davila, Sr. Fiscal Analyst

Subject: 2015/2016 Proposed Schedule of Fees and Charges

Strategic Initiatives











Purpose and Recommendation

The purpose of this report is to introduce an annual wireless communication facilities (WCF) fee during the annual review of the City's fees and charges schedule. The introduction of the proposed WCF fee is outlined in this report and is recommended for Audit, Finance & Enterprise Committee approval.

Background & Discussion

The City currently does not have an adopted WCF fee structure to install wireless facilities on City assets. The proposed fee structure is similar to fees in Scottsdale, Tempe, Phoenix, and Chandler. The proposed fee structure will be based on the volume (cubic feet) of equipment placed in City's rights-of-way and public utility easements and if the facilities are concealed or not. The minimum fee is \$3,469 annually and the maximum fee is \$21,073 annually, depending on the specific site.

The Wireless Antenna License will include a three percent (3%) annual increase during the term of each individual license issued by the City.

Alternatives

The Audit, Finance & Enterprise Committee could approve staff's recommendation; consider different fees, or deny the fees.

Fiscal Impact

Adopting the proposed fee will have an overall revenue increase impact of approximately \$25,000 per year.

The City incurs no financial outlay as a result of authorizing this WCF fee, except for staff time required to prepare the WCF fee structure and instructions.

Coordinated With

City Manager's Office City Attorney's Office Development and Sustainability Department Transportation Department Engineering Department

Fee Recommendation Schedule Exhibit A - Engineering Department: Engineering Proposed Changes to Fees & Charges

	Current		Proposed		FY 15/16	
	FY 14/15		FY 15/16	Date Last	Fiscal	
cription of Services:	Fee/Charge	Unit	Fee/Charge	Revised	Impact \$	Notes
RELESS COMMUNICATION FACILITIES FEE (WCF)						
THE ROW (EXCLUDES CELLULAR FACILITIES):				NEW	\$25,000.00/yr.	NEW
CATEGORY 1			\$3,469.00 ANNUAL FEE T	O 50 CUBIC	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	SEE BELO
			FEET (CF)	1		
CATEGORY 2			\$3,469.00 ANNUAL FEE:	1 CF to 50 CF		SEE BELO
			\$9,928.00 ANNUAL FEE:			SEE BELC
			\$13,141.00 ANNUAL FEE:	201 CF to 300 CF		SEE BELC
			\$16,337.00 ANNUAL FEE:	301 CF to 400 CF		SEE BELC
			\$19,588.00 ANNUAL FEE:	401 CR AND		SEE BELC
			MORE	1		
CATEGORY 3			\$3,671.00 ANNUAL FEE:	CF to 50 CF		SEE BELO
			\$10,130.00 ANNUAL FEE:			SEE BELC
			\$13,343.00 ANNUAL FEE:			SEE BELC
			\$16,539.00 ANNUAL FEE:			SEE BELC
			\$19,790.00 ANNUAL FEE:			SEE BELC
			MORE	1		022 3220
CATEGORY 4			\$4,954.00 ANNUAL FEE:	CF to 50 CF		SEE BELC
5/11255111 T			\$11,413.00 ANNUAL FEE:			SEE BELC
			\$14,626.00 ANNUAL FEE			SEE BELO
			\$17,822.00 ANNUAL FEE:			SEE BELC
			\$21,073.00 ANNUAL FEE:			SEE BELO
			MORE	I		OLL BLEC
			MORE			
CATEGORY 1 - A SINGLE WIRELESS ANTENNA DEVIC	E MOLINTED ON AN EX	KISTING VE	I ERTICAL ELEMENT (EG. P.C	OLE) OR		
ASSOCIATED GROUND EQUIPMENT WITH A WIRELE						
GROUND EQUIPMENT LARGER THAN 50 CUBIC FEET						
WCF SITE WILL BE ASSESSED FEES AS SET FORTH		OATEOOK	I	I LAGIT		
WOT OTTE WILE BE AGGEGGED TEEG AG GETT GIVIT	1		ANTENNA	EQUIPMENT	TOTAL WCF	
			BASE FEE	FEE	ANNUAL FEE	
A. PER ANTENNA LOCATION			\$3,469	N/A	\$3,469	
					\$3,403	
					\$3.460	
B. GROUND EQUIPMENT (UP TO 50 CF) CATEGORY 2 - WCF WITH ANTENNA(S) ON AN EXIST GROUND EQUIPMENT. EACH WCF SITE SHALL HAVE	ING VERTICAL ELEMEN		N/A LE; CO-LOCATED) AND AN	\$3,469 IY ASSOCIATED	\$3,469	
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B. GROUND EQUIPMENT (UP TO 50 CF) CATEGORY 2 - WCF WITH ANTENNA(S) ON AN EXIST GROUND EQUIPMENT. EACH WCF SITE SHALL HAVE APPLICABLE) FOR CUBIC FEET OF GROUND EQUIPMENT. A. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 51 CF UP TO 200 CF C. TOTAL IS 201 CF UP TO 300 CF D. TOTAL IS 301 CF UP TO 400 CF E. TOTAL IS 401 CF OR MORE CATEGORY 3 - WCF WITH ANTENNA(S) MOUNTED OF CONCEALMENT WHEN EXISTING VERTICAL ELEMENT EACH WCF SITE WILL HAVE AN ANTENNA BASE FEE OF GROUND EQUIPMENT IN THE ROW, AS SET FORTOWN AS TOTAL IS 201 CF UP TO 300 CF D. TOTAL IS 201 CF UP TO 300 CF D. TOTAL IS 301 CF UP TO 400 CF E. TOTAL IS 401 CF OR MORE CATEGORY 4 - WCF WITH ANTENNA(S) ON A NEW, (IS NEITHER STEALTH NOR CONCEALED IN APPEARN WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND EQUIPMENT IN THE ROW, AS SET FORTH BELOW: A. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 200 CF	ING VERTICAL ELEMEN IS AN ANTENNA BASE FE ENT IN THE ROW, AS S N A NEW VERTICAL ELE TS ARE NOT AVAILABLE PLUS A GROUND EQU TH BELOW: NON-EXISTING AT THE CE, AND ANY ASSOCIA	EE, PLUS A SET FORTH EMENT TH E, AND AN IIPMENT F	N/A LE; CO-LOCATED) AND AN A GROUND EQUIPMENT FI BELOW: ANTENNA BASE FEE \$3,469 \$3,671	\$3,469 IY ASSOCIATED EE (IF EQUIPMENT FEE INCLUDED \$6,459 \$9,672 \$12,868 \$16,119 ES ALTERNATE EQUIPMENT FEE INCLUDED \$6,459 \$9,672 \$12,868 \$16,119 ELEMENT THAT WCF SITE INCLUDED EQUIPMENT FEE INCLUDED \$6,459	TOTAL WCF ANNUAL FEE \$3,469 \$9,928 \$13,141 \$16,337 \$19,588 TOTAL WCF ANNUAL FEE \$3,671 \$10,130 \$13,343 \$16,539 \$19,790 TOTAL WCF ANNUAL FEE \$4,954 \$11,413	
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B. GROUND EQUIPMENT (UP TO 50 CF) CATEGORY 2 - WCF WITH ANTENNA(S) ON AN EXIST GROUND EQUIPMENT. EACH WCF SITE SHALL HAVE APPLICABLE) FOR CUBIC FEET OF GROUND EQUIPMENT. A. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 51 CF UP TO 200 CF C. TOTAL IS 201 CF UP TO 300 CF D. TOTAL IS 301 CF UP TO 400 CF E. TOTAL IS 401 CF OR MORE CATEGORY 3 - WCF WITH ANTENNA(S) MOUNTED OF CONCEALMENT WHEN EXISTING VERTICAL ELEMENT EACH WCF SITE WILL HAVE AN ANTENNA BASE FEE OF GROUND EQUIPMENT IN THE ROW, AS SET FORTOWN AS TOTAL IS 51 CF UP TO 200 CF C. TOTAL IS 51 CF UP TO 300 CF D. TOTAL IS 301 CF UP TO 400 CF E. TOTAL IS 401 CF OR MORE CATEGORY 4 - WCF WITH ANTENNA(S) ON A NEW, (IS NEITHER STEALTH NOR CONCEALED IN APPEARN WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND EQUIPMENT IN THE ROW, AS SET FORTH BELOW: A. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 1 CF UP TO 50 CF	ING VERTICAL ELEMEN IS AN ANTENNA BASE FE ENT IN THE ROW, AS S N A NEW VERTICAL ELE TS ARE NOT AVAILABLE PLUS A GROUND EQU TH BELOW: NON-EXISTING AT THE CE, AND ANY ASSOCIA	EE, PLUS A SET FORTH EMENT TH E, AND AN IIPMENT F	N/A LE; CO-LOCATED) AND AN A GROUND EQUIPMENT FI BELOW: ANTENNA BASE FEE \$3,469 \$3,671	\$3,469 IY ASSOCIATED EE (IF EQUIPMENT FEE INCLUDED \$6,459 \$9,672 \$12,868 \$16,119 ES ALTERNATE EQUIPMENT FEE INCLUDED \$6,459 \$9,672 \$12,868 \$16,119 ELEMENT THAT WCF SITE INCLUDED EQUIPMENT FEE INCLUDED \$6,459	TOTAL WCF ANNUAL FEE \$3,469 \$9,928 \$13,141 \$16,337 \$19,588 TOTAL WCF ANNUAL FEE \$3,671 \$10,130 \$13,343 \$16,539 \$19,790 TOTAL WCF ANNUAL FEE \$4,954 \$11,413	

Description of Services:	FY 14/15 Fee/Charge	Unit	FY 15/16 Fee/Charge	Date Last Revised	Fiscal Impact \$	Notes
NOTRUCTIONS						
INSTRUCTIONS:			DIQUED OF	DUE 0 4 D C : T		
THE ANNUAL ENCROACHMENT FEES FOR WIRELESS COMMUI SHALL BE ADMINISTERED ACCORDING TO THE FOLLOWING R	ULES:					
 THE FEE STRUCTURE SHALL APPLY TO THE INSTALLATION ELECTRONICS, CABINTES, POWER SUPPLY, POWER SUPPLY I 						
FACILITIES AND OTHER APPURTENANCES REQUIRED OR ASS	OCIATED WITH TH	HE OPERATION				
OF-WAY (ROW), CITY EASEMENTS (CE), AND PUBLIC UTILITY E 2) ALL WCF IN THE ROW, CE AND PUE MUST HAVE A WIRELES			(WCL) SUBMITTED TO TH	 E CITY FOR		
EACH WCF SITE INSTALLED AND OPERATED IN THE ROW, CE, 3) WCF SITES IN ROW, CE AND PUE THAT ARE MODIFIED, UPO		DED OB ENHA	NCED CHALL BE CLIB IECT	 		
MOST CURRENT FEE SCHEDULE.						
4) ANTENNA STRUCTURE AND BASE FEE - IN CASES WHERE ⁻ PURPOSES WITH A POLE DESIGNATED TO SUPPORT THE ANT						
NSTALLED ON AN EXISTING VERTICAL ELEMENT. THERE MAY						
FOOTPRINT. 5) GROUND EQUIPMENT FEE - THE GROUND EQUIPMENT ME <i>I</i>	 ASUREMENT IS CA	 ALCULATED	BY THE SIZE OF A FOUR-S	 IDED "BOX"		
PARALLEL SIDES OF EQUAL LENGTH) WITH A TOP PANE THA GROUND EQUIPMENT FROM THE TOP OF THE EQUIPMENT TO	T IS PARALLEL TO	THE GROUP	ND SO THAT THE BOX WIL	L COVER THE		
SIDE, INCLUDING ANY FOUNDATION OR PAD FOR THE EQUIPM	MENT. FOR SITUA	TIONS WHER	RE THERE IS MORE THAN	ONE GROUND		
EQUIPMENT FIXTURE OR CABINET (ADJACENT TO EACH OTHE CABINETS AND GENERATORS ARE DEEMED TO BE PART OF T						
MEASURED TOGETHER WITHIN THE SAME BOX. ANY REMOTE	RADIO HEADS O	R REMOTE R	ADIO UNITS MOUNTED TO	A CABINET		
POST, OR WALL IN THE SAME AREA WITH THE GROUND EQUII GROUND EQUIPMENT.	PMENT SHALL BE	INCLUDED II	N THE MEASUREMENT FOI	K THE		
b) WCF SITES THAT HAVE ANTENNAS INSTALLED ON A VERTING NSTALLED ON PRIVATE PROPERTY, WILL BE ASSESSED THE			D PUE, BUT THE GROUND	EQUIPMENT I		
) WCF SITES WITH ANTENNAS ON A VERTICAL ELEMENT LO	CATED ON PRIVA	TE PROPERT	Y, BUT THE GOUND EQUIF	PMENT IN THE		
ROW, CE, AND PUE WILL BE ASSESSED THE APPLICABLE GRO B) WCF INSTALLATION SHALL BE REASONABLE COORDIANTE			E CITY AND OTHER WIREL	 .ESS		
PROVIDERS TO ACCOMMODATE CO-LOCATION OPPORTUNITI SHALL DEMONSTRATE THAT THE ENGINERING OF THE WCF A						
ACCOMMODATE OTHER WIRELESS PROVIDERS.						
 THE ANNUAL WCF IN THE ROW PERMIT FEE DOES NOT INC PERMITS, PLAN REVIEW FEES, INSPECTION FEES, OR ANY OT 						
CITY.						
10) WCF APPLICATIONS SHALL OBTAIN AN ENCROACHMENT I EMERGENCY PERMIT TO WORK IN ROW AFTER INITIAL CONS		ALLATION AI	ND AN ANNUAL MAINTENA	INCE/		
WCF GUIDELINES FOR CONSTRUCTION OF FACILITIES/EQUIP	 MENT:					
WCF LOCATED ON EXISTING OR REPLACED STREET LIGHT PO		OT LIGHT PO	LES, AND STREET SIGN PO	OLES, ARE		
SUBJECT TO THE FOLLOWING CRITERIA: 1. EACH WCF SHALL BE IDENTIFIED BY A PERMANENTL						
INCHES BY SIX (6) INCHES; CLEARLY, WIRELESS COMMI CONTACT, AND EMERGENCY PHONE NUMBER.	UNICATIONS SER I	VICE PROVID	DER'S NAME, ADDRESS, E-	MAIL I		
2. THE REPLACEMENT POLE AND WCF SHALL NOT INCI						
(60) PERCENT, NOT-TO-EXCEED EIGHTEEN (18) INCHES THAN SIX (6) FEET;	TOTAL, OR INCR	EASE THE HE	EIGHT OF THE EXISTING P	OLE BY MORE		
 ANTENNAS SHALL BE LIMITED TO SNUG-MOUNT, CAN ALL CABLES SHALL BE LOCATED INSIDE THE POLE O 				RED TO		
MATCH THE POLE AND ORIENTED TO A SIDE WITH THE	LEAST VISUAL IM	PACT AND B	E RATED FOR 600 VOLTS;	ĺ		
STREET LIGHT CONSTRUCTION AND POLE REPLACE PER MESA STANDARD DETAILS AND SPECIFICATIONS N			PE OF EXISTING STREET	LIGHT POLES		
EQUIPMENT CABINET: A. SHALL BE SCREENED, PAD MOUNTED, INCONSPI			M SIGNAGE AND WINDOW	/ \/IE\\/\$·		
LOW PROFILE CABINETS, PLACED ADJACENT TO PROPI	ERTY LINE OR CL					
VAULT; PLACED TWO FEET FROM PROPOSED OR EXIST B. EQUIPMENT CABINET LOCATIONS SHALL COMP		IGHT AND DE	EVELOPMENT STANDARDS	OF THE		
UNDERLYING ZONING DISTRICT; SETBACK SHALL MEET	THE YARD DEVE	LOPMENT ST	TANDARDS AND SETBACK			
REQUIREMENTS OF THE UNDERLYING ZONING DISTRIC C. EQUIPMENT IS REQUIRED TO BE SCREENED BY A				I EENING		
SHALL BLEND WITH OR ENHANCE THE SURROUNDING (COLOR. WCF SHALL BE CONCEALED AS MUCH AS POS	CONTEXT IN TERM	MS OF SCALE	FORM, TEXTURE, MATER	RIALS AND		
ENVIRONMENT. ALL SCREENING SHALL BE AT THE DISC			. NATURAL AND/OR PHIS			
	1					

RESOLUTION NO. 10627

A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MESA, MARICOPA COUNTY, ARIZONA MODIFYING FEES AND CHARGES FOR THE ENGINEERING DEPARTMENT.

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF MESA, COUNTY OF MARICOPA, STATE OF ARIZONA, AS FOLLOWS:

Section 1: The fees and charges for services provided by the Engineering Department, true and correct copies of which are attached hereto as Exhibit A and made a part hereof and incorporated herein by reference, are approved and hereby adopted to be effective on July 1, 2015. Deletions are shown as strike-outs: Abe. Additions to the text are shown in bold and capital letters: ABC. Fee amounts carried forward are shown as "no change". New or increased fee amounts are shown in bold: \$10.00.

<u>Section 2:</u> All fees and charges for services provided by the Engineering Department previously approved and adopted and not amended or increased by this Resolution remain in effect.

<u>Section 3:</u> The various City officers and employees are hereby authorized and directed to perform all acts necessary to give effect to this Resolution.

PASSED AND ADOPTED by the City Council of the City of Mesa, Maricopa County, Arizona, this 18th day of May, 2015.

APPROVED:

Mayor

molwine, Deputy City Clark

ATTEST:

km City Clerk

Fee Recommendation Schedule Exhibit A - Engineering Department: Engineering Proposed Changes to Fees & Charges

Document	of (Change:	Reso	lution
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	Current		Proposed
arinting of Consisses.	FY 14/15	11-24	FY 15/16
cription of Services:	Fee/Charge	Unit	Fee/Charge
RELESS COMMUNICATION FACILITIES FEE (WCF)			
THE ROW (EXCLUDES CELLULAR FACILITIES):		ł	400 00 ANNUAL FEE TO SO CUEIC
CATEGORY 1			\$3,469.00 ANNUAL FEE TO 50 CUBIC
CATEGORY 2			FEET (CF) \$3,469.00 ANNUAL FEE: 1 CF to 50 CF
CATEGORY 2			\$9,928.00 ANNUAL FEE: 51 CF to 200 CF
			\$13,141.00 ANNUAL FEE: 201 CF to 300 CF
			\$16,337.00 ANNUAL FEE: 301 CF to 400 CF
			\$19,588.00 ANNUAL FEE: 401 CR AND
			MORE
CATEGORY 3			\$3,671.00 ANNUAL FEE: 1 CF to 50 CF
			\$10,130.00 ANNUAL FEE: 51 CF to 200 CF
			\$13,343.00 ANNUAL FEE: 201 CF to 300 CF
			\$16,539.00 ANNUAL FEE: 301 CF to 400 CI
			\$19,790.00 ANNUAL FEE: 401 CF AND
CATECORY 4			MORE
CATEGORY 4			\$4,954.00 ANNUAL FEE: 1 CF to 50 CF \$11,413.00 ANNUAL FEE: 51 CF to 200 CF
			\$14,626.00 ANNUAL FEE: 201 CF to 300 CF
			\$17,822.00 ANNUAL FEE: 301 CF to 400 CF
			\$21,073.00 ANNUAL FEE: 401 CF AND
			MORE
CATEGORY 1 - A SINGLE WIRELESS ANTENNA DEVICE I ASSOCIATED GROUND EQUIPMENT WITH A WIRELESS GROUND EQUIPMENT LARGER THAN 50 CUBIC FEET SH WCF SITE WILL BE ASSESSED FEES AS SET FORTH BEI	ANTENNA DEVICE MOU HALL BE BASED ON CAT	INTED ON A THIRD	-PARTY VERTICAL ELEMENT.
	Ĩ ·		ANTENNA
		İ	BASE FEE
A. PER ANTENNA LOCATION			\$3,469
 B. GROUND EQUIPMENT (UP TO 50 CF) 			N/A
CATEGORY 2 - WCF WITH ANTENNA(S) ON AN EXISTING GROUND EQUIPMENT. EACH WCF SITE SHALL HAVE AI APPLICABLE) FOR CUBIC FEET OF GROUND EQUIPMEN	N ANTENNA BASE FEE,	PLUS A GROUND	 ATED) AND ANY ASSOCIATED EQUIPMENT FEE (IF
THE ELONDER / LONG OF THE PARTY		1	ANTENNA
			BASE FEE
A. TOTAL IS 1 CF UP TO 50 CF			\$3,469
B. TOTAL IS 51 CF UP TO 200 CF			\$3,469
C. TOTAL IS 201 CF UP TO 300 CF			\$3,469
D. TOTAL IS 301 CF UP TO 400 CF			\$3,469
E. TOTAL IS 401 CF OR MORE			\$3,469
CATEGORY 3 - WCF WITH ANTENNA(S) MOUNTED ON A CONCEALMENT WHEN EXISTING VERTICAL ELEMENTS EACH WCF SITE WILL HAVE AN ANTENNA BASE FEE, PL	ARE NOT AVAILABLE, A LUS A GROUND EQUIPM	ND ANY ASSOCIA	TED GROUND EQUIPMENT.
OF GROUND EQUIPMENT IN THE ROW, AS SET FORTH I	BELOW:		ANTENNA
			ANTENNA BASE FEE
A. TOTAL IS 1 CF UP TO 50 CF			\$3,671
B. TOTAL IS 51 CF UP TO 200 CF			\$3,671
C. TOTAL IS 201 CF UP TO 300 CF			\$3,671
D. TOTAL IS 301 CF UP TO 400 CF			\$3,671
E. TOTAL IS 401 CF OR MORE		1	\$3,671
CATEGORY 4 - WCF WITH ANTENNA(S) ON A NEW, (NO!	E, AND ANY ASSOCIATE	D GROUND EQUIP	MENT. EACH WCF SITE
IS <u>NEITHER STEALTH NOR CONCEALED</u> IN APPEARNCE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND E	QUIPMENT (IF APPLICA	1	
IS <u>NEITHER STEALTH NOR CONCEALED</u> IN APPEARNCE	QUIPMENT (IF APPLICA		
IS <u>NEITHER STEALTH NOR CONCEALED</u> IN APPEARNCE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND E	QUIPMENT (IF APPLICA		ANTENNA
IS <u>NEITHER STEALTH NOR CONCEALED</u> IN APPEARNCE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND E EQUIPMENT IN THE ROW, AS SET FORTH BELOW:	QUIPMENT (IF APPLICA		BASE FEE
IS <u>NEITHER STEALTH NOR CONCEALED</u> IN APPEARNCE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND E EQUIPMENT IN THE ROW, AS SET FORTH BELOW: A. TOTAL IS 1 CF UP TO 50 CF	QUIPMENT (IF APPLICA		BASE FEE \$4,954
IS <u>NEITHER STEALTH NOR CONCEALED</u> . IN APPEARNCE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND E EQUIPMENT IN THE ROW, AS SET FORTH BELOW: A. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 51 CF UP TO 200 CF	QUIPMENT (IF APPLICA		BASE FEE \$4,954 \$4,954
IS NEITHER STEALTH NOR CONCEALED IN APPEARNCE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND E EQUIPMENT IN THE ROW, AS SET FORTH BELOW: A. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 51 CF UP TO 200 CF C. TOTAL IS 201 CF UP TO 300 CF	QUIPMENT (IF APPLICA		BASE FEE \$4,954 \$4,954 \$4,954
IS NEITHER STEALTH NOR CONCEALED. IN APPEARNCE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND E EQUIPMENT IN THE ROW, AS SET FORTH BELOW: A. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 51 CF UP TO 200 CF C. TOTAL IS 201 CF UP TO 300 CF D. TOTAL IS 301 CF UP TO 400 CF	QUIPMENT (IF APPLICA		BASE FEE \$4,954 \$4,954 \$4,954 \$4,954
IS NEITHER STEALTH NOR CONCEALED IN APPEARNCE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND E EQUIPMENT IN THE ROW, AS SET FORTH BELOW: A. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 51 CF UP TO 200 CF C. TOTAL IS 201 CF UP TO 300 CF	QUIPMENT (IF APPLICA		BASE FEE \$4,954 \$4,954 \$4,954
IS NEITHER STEALTH NOR CONCEALED IN APPEARNCE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND E EQUIPMENT IN THE ROW, AS SET FORTH BELOW: A. TOTAL IS 1 CF UP TO 50 CF B. TOTAL IS 51 CF UP TO 200 CF C. TOTAL IS 201 CF UP TO 300 CF D. TOTAL IS 301 CF UP TO 400 CF		SE FEES ARE SUR	BASE FEE \$4,954 \$4,954 \$4,954 \$4,954 \$4,954

Department of Consister.	FY 14/15 Fee/Charge	Unit	FY 15/16 Fee/Charge
Description of Services:	recronarge	Oilit	reconarge
INSTRUCTIONS:			
THE ANNUAL ENCROACHMENT FEES FOR WIRELESS COMMUI SHALL BE ADMINISTERED ACCORDING TO THE FOLLOWING R		IN THE RIGHTS-OF	-WAY CATEGORIES ABOVE
1) THE FEE STRUCTURE SHALL APPLY TO THE INSTALLATION	OF ANY ANTENNAS, A		
ELECTRONICS, CABINTES, POWER SUPPLY, POWER SUPPLY I			
FACILITIES AND OTHER APPURTENANCES REQUIRED OR ASS OF-WAY (ROW), CITY EASEMENTS (CE), AND PUBLIC UTILITY E		ERATION OF A WC	FIN THE CITT'S RIGHTS-
2) ALL WCF IN THE ROW, CE AND PUE MUST HAVE A WIRELES		CENSE (WCL) SUB	MITTED TO THE CITY FOR
EACH WCF SITE INSTALLED AND OPERATED IN THE ROW, CE,			l
 WCF SITES IN ROW, CE AND PUE THAT ARE MODIFIED, UPO MOST CURRENT FEE SCHEDULE. 	GRADED, EXTENDED O	R ENHANCED SHAI I	LL BE SUBJECT TO THE
4) ANTENNA STRUCTURE AND BASE FEE - IN CASES WHERE	I THE EXISTING VERTICA	I AL ELEMENT IS REF	PLACED FOR STRUCTURAL
PURPOSES WITH A POLE DESIGNATED TO SUPPORT THE ANT	ENNAS AND CABLING,	THE WCF WILL BE	CATEGORIZED AS BEING
INSTALLED ON AN EXISTING VERTICAL ELEMENT. THERE MAY FOOTPRINT.	/ BE A LINEAR FOOT FE I	E FOR FIBER THAT	FRUNS OUTSIDE THE
5) GROUND EQUIPMENT FEE - THE GROUND EQUIPMENT MEA	I ASUREMENT IS CALCUI	I LATED BY THE SIZE	OF A FOUR-SIDED "BOX"
(PARALLEL SIDES OF EQUAL LENGTH) WITH A TOP PANE THAT	T IS PARALLEL TO THE	GROUND SO THAT	THE BOX WILL COVER THE
GROUND EQUIPMENT FROM THE TOP OF THE EQUIPMENT TO	THE GROUND (NON-IN	PROVED DIRT SUI	RFACE), AND FROM SIDE-TO-
SIDE, INCLUDING ANY FOUNDATION OR PAD FOR THE EQUIPM EQUIPMENT FIXTURE OR CABINET (ADJACENT TO EACH OTHE	ENT. FOR SITUATIONS	S WHERE THERE IS	OUIPMENT FIXTURES
CABINETS AND GENERATORS ARE DEEMED TO BE PART OF T	HE SAME CONTIGUOU	S GROUND EQUIP	MENT SPACE AND WILL BE
MEASURED TOGETHER WITHIN THE SAME BOX. ANY REMOTE	E RADIO HEADS OR RE	MOTE RADIO UNITS	S MOUNTED TO A CABINET
POST, OR WALL IN THE SAME AREA WITH THE GROUND EQUIP	PMENT SHALL BE INCLI I	UDED IN THE MEAS	SUREMENT FOR THE
GROUND EQUIPMENT. 6) WCF SITES THAT HAVE ANTENNAS INSTALLED ON A VERTIC	I CAL ELEMENT IN ROW.	I CE AND PUE, BUT	THE GROUND EQUIPMENT
INSTALLED ON PRIVATE PROPERTY, WILL BE ASSESSED THE	APPLICABLE ANTENNA	FEE.	
 WCF SITES WITH ANTENNAS ON A VERTICAL ELEMENT LOC ROW, CE, AND PUE WILL BE ASSESSED THE APPLICABLE GRO 			GOUND EQUIPMENT IN THE
8) WCF INSTALLATION SHALL BE REASONABLE COORDIANTE			OTHER WIRELESS
PROVIDERS TO ACCOMMODATE CO-LOCATION OPPORTUNITI	ES FOR COMMON INST	ALLATION AND PL	ACEMENT. THE APPLICANT
SHALL DEMONSTRATE THAT THE ENGINERING OF THE WCF A	IND THE PLACEMENT C)F GROUND-MOUN I	TED EQUIPMENT WILL
ACCOMMODATE OTHER WIRELESS PROVIDERS. 9) THE ANNUAL WCF IN THE ROW PERMIT FEE DOES NOT INC.	I CLUDE FEES AND CHAR	I RGES FOR ANY OTH	I HER CITY FEES, TAXES,
PERMITS, PLAN REVIEW FEES, INSPECTION FEES, OR ANY OT	HER SERVICES OR API	PROVALS THAT MA	Y BE REQUIRED BY THE
CITY. 10) WCF APPLICATIONS SHALL OBTAIN AN ENCROACHMENT I	DEDMIT EOD INSTALLA	TION AND AN ANNI	 AL MAINTENANCE/
EMERGENCY PERMIT TO WORK IN ROW AFTER INITIAL CONST			
WCF GUIDELINES FOR CONSTRUCTION OF FACILITIES/EQUIP WCF LOCATED ON EXISTING OR REPLACED STREET LIGHT PO		DUT DOLES AND S	TREET SIGN DOLES ARE
SUBJECT TO THE FOLLOWING CRITERIA:	 	I FOLLS, AND S	
1. EACH WCF SHALL BE IDENTIFIED BY A PERMANENTL	Y INSTALLED PLAQUE	OR MARKER, NO L	ARGER THAN FOUR (4)
INCHES BY SIX (6) INCHES; CLEARLY, WIRELESS COMMI	UNICATIONS SERVICE	PROVIDER'S NAME I	, ADDRESS, E-MAIL I
CONTACT, AND EMERGENCY PHONE NUMBER. 2. THE REPLACEMENT POLE AND WCF SHALL NOT INCH	I REASE THE DIAMETER	I OF THE EXISTING I	I POLE BY MORE THAN SIXTY
(60) PERCENT, NOT-TO-EXCEED EIGHTEEN (18) INCHES	TOTAL, OR INCREASE	THE HEIGHT OF TH	E EXISTING POLE BY MORE
THAN SIX (6) FEET; 3. ANTENNAS SHALL BE LIMITED TO SNUG-MOUNT, CAN	HETER MOUNT AND C	ONCEALED ANTEN	 NA:
ANTENNAS SHALL BE LIMITED TO SNOG-MOUNT, CAP ALL CABLES SHALL BE LOCATED INSIDE THE POLE OF			
MATCH THE POLE AND ORIENTED TO A SIDE WITH THE	LEAST VISUAL IMPACT	AND BE RATED FO	OR 600 VOLTS;
5. STREET LIGHT CONSTRUCTION AND POLE REPLACE			STING STREET LIGHT POLES
PER MESA STANDARD DETAILS AND SPECIFICATIONS N 6. EQUIPMENT CABINET:	1-70 THROUGH M-78.02	i	
A. SHALL BE SCREENED, PAD MOUNTED, INCONSPI	CUOUSLY PLACED AW	AY FROM SIGNAGE	AND WINDOW VIEWS;
LOW PROFILE CABINETS, PLACED ADJACENT TO PROPI	ERTY LINE OR CLUSTE	RED BY EXISTING I	FACILITIES, OR WITHIN A
VAULT; PLACED TWO FEET FROM PROPOSED OR EXIST B. EQUIPMENT CABINET LOCATIONS SHALL COMP	ING SIDEWALK	I AND DEVELOPMEN	I IT STANDARDS OF THE
UNDERLYING ZONING DISTRICT; SETBACK SHALL MEET	THE YARD DEVELOPM	IENT STANDARDS	AND SETBACK
REQUIREMENTS OF THE UNDERLYING ZONING DISTRIC	T, EXCEPT AS OTHERV	VISE PERMITTED H	EREIN;
C. EQUIPMENT IS REQUIRED TO BE SCREENED BY			
SHALL BLEND WITH OR ENHANCE THE SURROUNDING (COLOR: WCF SHALL BE CONCEALED AS MUCH AS POS	SIBLE BY BLENDING IN	TO THE NATURAL	AND/OR PHYSICAL
ENVIRONMENT. ALL SCREENING SHALL BE AT THE DIS			