

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: ~~Abc~~. 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**.

Section 2: 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.

Section 3: 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

ATTEST:


for City Clerk

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

Document of Change: Resolution

Description of Services:	Current FY 14/15 Fee/Charge	Unit	Proposed FY 15/16 Fee/Charge
<p>WIRELESS COMMUNICATION FACILITIES FEE (WCF) IN THE ROW (EXCLUDES CELLULAR FACILITIES):</p> <p>CATEGORY 1</p> <p>CATEGORY 2</p> <p>CATEGORY 3</p> <p>CATEGORY 4</p> <p>CATEGORY 1 - A SINGLE WIRELESS ANTENNA DEVICE MOUNTED ON AN EXISTING VERTICAL ELEMENT (EG POLE) OR ASSOCIATED GROUND EQUIPMENT WITH A WIRELESS ANTENNA DEVICE MOUNTED ON A THIRD-PARTY VERTICAL ELEMENT. GROUND EQUIPMENT LARGER THAN 50 CUBIC FEET SHALL BE BASED ON CATEGORY 2 EQUIPMENT FEE RATES. EACH WCF SITE WILL BE ASSESSED FEES AS SET FORTH BELOW:</p>			<p>\$3,469.00 ANNUAL FEE TO 50 CUBIC FEET (CF) \$3,469.00 ANNUAL FEE: 1 CF to 50 CF \$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 CF AND MORE \$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 CF \$19,790.00 ANNUAL FEE: 401 CF AND MORE \$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</p>
<p>A. PER ANTENNA LOCATION B. GROUND EQUIPMENT (UP TO 50 CF)</p>			<p>ANTENNA BASE FEE \$3,469 N/A</p>
<p>CATEGORY 2 - WCF WITH ANTENNA(S) ON AN EXISTING VERTICAL ELEMENT (EG POLE; CO-LOCATED) AND ANY ASSOCIATED GROUND EQUIPMENT. EACH WCF SITE SHALL HAVE AN ANTENNA BASE FEE, PLUS A GROUND EQUIPMENT FEE (IF APPLICABLE) FOR CUBIC FEET OF GROUND EQUIPMENT IN THE ROW, AS SET FORTH BELOW:</p> <p>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</p>			<p>ANTENNA BASE FEE \$3,469 \$3,469 \$3,469 \$3,469 \$3,469</p>
<p>CATEGORY 3 - WCF WITH ANTENNA(S) MOUNTED ON A NEW VERTICAL ELEMENT THAT IS STEALTH OR UTILIZES ALTERNATE CONCEALMENT WHEN EXISTING VERTICAL ELEMENTS ARE NOT AVAILABLE, AND ANY ASSOCIATED GROUND EQUIPMENT. EACH WCF SITE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND EQUIPMENT FEE (IF APPLICABLE) FOR CUBIC FEET OF GROUND EQUIPMENT IN THE ROW, AS SET FORTH BELOW:</p> <p>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</p>			<p>ANTENNA BASE FEE \$3,671 \$3,671 \$3,671 \$3,671 \$3,671</p>
<p>CATEGORY 4 - WCF WITH ANTENNA(S) ON A NEW, (NON-EXISTING AT THE TIME OF ATTACHMENT) VERTICAL ELEMENT THAT IS NEITHER STEALTH NOR CONCEALED IN APPEARANCE, AND ANY ASSOCIATED GROUND EQUIPMENT. EACH WCF SITE WILL HAVE AN ANTENNA BASE FEE, PLUS A GROUND EQUIPMENT (IF APPLICABLE) FOR CUBIC FEET OF GROUND EQUIPMENT IN THE ROW, AS SET FORTH BELOW:</p> <p>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</p>			<p>ANTENNA BASE FEE \$4,954 \$4,954 \$4,954 \$4,954 \$4,954</p>
<p>NOTE: THIS SCHEDULE IS NOT ALL INCLUSIVE AND OTHER FEES MAY APPLY; THESE FEES ARE SUBJECT TO AN ANNUAL ADJUSTMENT</p>			

Description of Services:	FY 14/15 Fee/Charge	Unit	FY 15/16 Fee/Charge
<p>INSTRUCTIONS:</p> <p>THE ANNUAL ENCROACHMENT FEES FOR WIRELESS COMMUNICATIONS FACILITIES IN THE RIGHTS-OF-WAY CATEGORIES ABOVE SHALL BE ADMINISTERED ACCORDING TO THE FOLLOWING RULES:</p> <ol style="list-style-type: none"> 1) THE FEE STRUCTURE SHALL APPLY TO THE INSTALLATION OF ANY ANTENNAS, ANTENNA STRUCTURE, GROUND EQUIPMENT, ELECTRONICS, CABINETES, 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). 2) 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 PANE 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 ARE), 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 REASONABLE COORDIANATED 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. <p>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:</p> <ol style="list-style-type: none"> 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 (6) FEET; 3. ANTENNAS SHALL BE LIMITED TO SNUG-MOUNT, CANISTER-MOUNT, AND CONCEALED ANTENNA; 4. 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; 5. 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: <ol style="list-style-type: none"> 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. 			