



City of San Antonio

Legislation Details (With Text)

File #: 16-5103

Type: Miscellaneous Item

In control: City Council A Session

On agenda: 10/20/2016

Title: An Ordinance approving license agreements with Mobilitie, LLC, a Nevada Limited Liability Company for the use of city rights-of-way for the installation of small cell equipment on utility and traffic light poles and the installation and maintenance of fiber optic cable, conduit, and related facilities in city rights-of-way to support small cell equipment installation Citywide. [Ben Gorzell, Chief Financial Officer; Hugh Miller, Director, Information Technology Services]

Sponsors:

Indexes:

Code sections:

Attachments: 1. Small Cell Agreement - Mobilitie LLC, 2. Photo - Mobilitie Management, 3. Fiber Agreement - Mobilitie LLC, 4. Draft Ordinance, 5. Ordinance 2016-10-20-0824

Date	Ver.	Action By	Action	Result
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DEPARTMENT: ITSD

DEPARTMENT HEAD: Hugh Miller

COUNCIL DISTRICTS IMPACTED: City Wide

SUBJECT:

License agreements with Mobilitie, LLC, a Nevada Limited Liability Company ("Mobilitie"), for small cell equipment and fiber optic cable installation.

SUMMARY:

The License agreements with Mobilitie, LLC, a Nevada Limited Liability Company ("Mobilitie"), for the use of city rights-of-way for the installation of small cell equipment on utility and traffic light poles and the installation and maintenance of fiber optic cable, conduit, and related facilities in city rights-of-way to support small cell equipment installation Citywide.

BACKGROUND INFORMATION:

Mobilitie is looking to small cell antenna technology as a less intrusive way (compared to towers) to address network gaps and improve broadband capacity for its wireless provider customers throughout San Antonio. Mobilitie approached ITSD with a request for accessing city traffic light poles and worked with ITSD and the Office of City Attorney to develop a legal framework to achieve this goal. Mobilitie now requires a license agreement for the use of city rights-of-way to install small cell equipment on utility and traffic light poles. Mobilitie also requires a license agreement with the City to connect these small cell installations to their customer networks using fiber optic cabling/conduit.

Small Cell License Agreement

Under the License Agreement, Mobilitie would pay the City an annual license fee of \$1,500 for every small cell antenna installation on a pole located in city ROW, regardless of pole ownership. The license fee will increase by 3% annually. The License Agreement would give Mobilitie access to city traffic light poles. In addition, Mobilitie would have access to utility poles owned by CPS Energy pursuant to a separately negotiated agreement.

At each small cell antenna site, Mobilitie will receive a license for the use of a thirty six (36) square feet area to accommodate the dimensions of the equipment and entry of personnel to install, operate, and maintain the equipment on a pole. The License Agreement is for a twenty five (25) year term, subject to the right of either party to amend the License Agreement by providing the other party ninety (90) day notice prior to the fifth (5th) anniversary of the Effective Date and every five (5) years thereafter. Increase of the annual license fee will be based on comparable licensing fees paid by Licensee in other Texas cities or based on local fair market value conditions. The License Agreement also includes flexibility to adopt new wireless technology without the need to amend contractual terms.

Although Mobilitie has not disclosed the extent of its small cell antenna deployment plans, it could be voluminous requiring significant processing time from ITSD personnel. Each proposed small cell site will be subject to an application review process that will require coordination between several City departments. To account for the administrative expense of this program, Mobilitie has agreed to pay an application processing fees of \$700 per small cell application.

Consistent with the FY 2017 budget, the annual license and application fees will be deposited to benefit ITSD in order to cover the expense of additional personnel necessary for administration of the small cell site applications, technical review of engineering design documents, development of an online application processing tool, and contract administration. The remaining funds will be allocated to meet outstanding technology priorities.

Other significant provisions of the License Agreement call for Mobilitie to comply with historic preservation regulations, respect the aesthetics of the downtown commercial district, comply with ROW management regulations, pay applicable ROW permitting fees, coordinate its installation activities with appropriate city departments and with CPS Energy, and indemnity protection for the City.

Fiber License Agreement

Under this fiber license agreement, Mobilitie would pay the City a one-time processing fee of \$3,500 for every fiber/conduit license issued in city ROW. In addition, Mobilitie will pay an annual license fee for each fiber/conduit license issued based on the fair market value of the Rights-of-Way used by Mobilitie using a cost formula identified in Chapter 37-21(b) of the City's Municipal Code. At the discretion of the Chief

Information/Technology Officer, the City may negotiate a discount off the total licensing fee in exchange for in-kind contributions of equivalent value.

Other significant provisions of the License Agreement call for Mobilitie to comply with historic preservation regulations, respect the aesthetics of the downtown commercial district, comply with ROW management regulations including all regulations related to trenching or boring in the ROW, pay applicable ROW permitting fees, coordinate its installation activities with appropriate city departments and with CPS Energy, and indemnity protection for the City.

ISSUE:

Approval of the Small Cell License Agreement will make available to Mobilitie City ROW for the installation of small cell antennas on poles in order to address network gaps and improve the delivery of broadband data service to its wireless provider customers throughout San Antonio in a manner that is less intrusive compared to towers. Mobilitie will also compensate the City for access to ROW and traffic light poles.

Approval of the Fiber Optic License Agreement will make available to Mobilitie City ROW for the installation of fiber and conduit to support small cell equipment installations in order to address network gaps and improve the delivery of broadband data service to its wireless provider customers throughout San Antonio in a manner that is less intrusive compared to towers. Mobilitie will also compensate the City for access to ROW.

ALTERNATIVES:

If the License Agreements are not approved, Mobilitie will not be able to access City ROW for installation of small cell antenna and fiber and conduit to support small cell antenna deployments and will likely turn to private property and traditional towers to try to meet its wireless provider customers network capacity needs. It will also result in the City passing on a revenue opportunity.

FISCAL IMPACT:

This ordinance approves license agreements with Mobilitie to install small cell antenna and fiber and conduit to support small cell equipment on City ROW. Revenue generated from the annual license fees and processing fees will be deposited into the Information Technology Services Fund.

RECOMMENDATION:

Staff recommends approval of the License Agreements.