

City of San Antonio

Legislation Details (With Text)

File #: 16-2077

Type: Staff Briefing - Without

Ordinance

In control: Transportation, Technology and Utilities Committee

On agenda: 5/11/2016

Title: A briefing on CPS Energy's implementation of its new pole attachment compliance program. [Ben

Gorzell, Chief Financial Officer; Paul Barham, Sr. VP. Energy Delivery Services, CPS Energy]

Sponsors:

Indexes:

Code sections:

Attachments:

Date Ver. Action By Action Result

DEPARTMENT: Finance

DEPARTMENT HEAD: Troy Elliott, Director

COUNCIL DISTRICTS IMPACTED: City Wide

SUBJECT:

CPS Energy Pole Attachment Services

SUMMARY:

The proposed presentation is to provide an update to the Transportation, Technology and Utilities committee on CPS Energy's implementation of its new pole attachment compliance program.

BACKGROUND INFORMATION:

As a result of growth in the local market for broadband services, incumbent telecommunication and cable providers are upgrading their existing networks and new broadband companies, large and small, are entering the San Antonio market to deploy new fiber networks. These network upgrades and deployments require access to CPS Energy utility poles. Consequently, CPS Energy anticipates pole attachment permit requests to

File #: 16-2077, Version: 1

increase from approximately 200 per month to 5,000 per month in 2016.

In response, CPS Energy has created the Pole Attachment Services Department to manage the pole attachment permitting process led by a team of five employees, and supported by an outside engineering firm. In addition, CPS Energy has introduced proposed Pole Attachment Standards (the "Standards") anchored on the principles of public safety, network reliability, and customer service. The Standards will be applicable to all attaching entities in order to provide non-discriminatory access to utility poles as required by state law. The Standards are expected to become effective on August 1, 2016. CPS Energy invited stakeholders to a workshop held on February 17, 2016 to introduce the Standards and has posted on its website the draft Standards and invited comments from stakeholders. Another workshop is planned for May 11, 2016.

The new pole attachment program will introduce significant system and process improvements, including the following:

- Options for each attaching entity to select permitting process that best fits its business
- Opportunity for attaching entities to exercise more control over construction process
- One-Touch Transfer Process to efficiently transfer lines on a pole with one qualified contractor
- Shorter time periods to issue pole attachment permits
- Accuracy in pole and attachment counts
- Simplified pole attachment agreements

These system and process improvements will result in substantial benefits to communications providers and to the community-at-large, such as:

- Lowering construction costs
- Minimizing customer impact
- Expediting network deployment
- Expanding market for engineering contractors
- Maintaining compliance with engineering and safety standards

CPS Energy's new pole attachment program will establish a transparent and non-discriminatory process that will make available tools to small and large communications companies alike with which to manage pole attachments in a more efficient and cost-effective manner. This will in turn allow these companies to expedite the delivery of innovative broadband services to their customers.

ISSUE:

The proposed presentation is to provide an update to the Transportation, Technology and Utilities committee on CPS Energy's implementation of its new pole attachment compliance program.

ALTERNATIVES:

File #:	16-2077	Version:	1
ı iie #.	10-2011.	VEISIUII.	- 1

This item is for briefing purposes only.

FISCAL IMPACT:

This item is for briefing purposes only.

RECOMMENDATION:

This item is for briefing purposes only.