

**The Philadelphia Parking Authority
Mellon Independence Center
701 Market Street, Suite 5400
Philadelphia, PA 19106**

**RFI No. 16-36
Single Space Electronic Parking Meters
Addendum One**

To: See Email Distribution List

From: Mary Wheeler
Manager of Contract Administration

Date: January 24, 2017

No Pages: 2

This addendum is issued on January 24, 2017 prior to the due date to add, delete, modify, clarify and/or to respond to questions submitted by prospective bidders regarding the work included in the above referenced solicitation.

QUESTIONS

1. **Question:** How many of the single space meters being replaced are on yolks with a single pole holding two meters?

Response: There are approximately 1,800 meters placed on yokes with a single pole holding the two meters.

2. **Question:** How old are the Duncan model 80 housings that the new meters are going into?

Response: The model 80 housings were purchased approximately 30 years ago to replace the model 70 housings.

3. **Question:** What is the average monthly revenue per meter in the proposed upgrade locations?

Response: Below you will find the monthly revenue per meter by area for our FY16:

- **Center City/University City**
 - North East Quad - \$100.96
 - North West Quad - \$107.76
 - South East Quad - \$79.98
 - South West Quad - \$59.38
 - UCY - \$133.25
- **Outlying Areas of Philadelphia**
 - North West Philadelphia - \$71.21
 - West Philadelphia – \$55.03
 - South West Philadelphia - \$57.74
 - North Philadelphia - \$51.21

- North East Philadelphia – 55.45
- South Philadelphia - \$114.07

Can you please elaborate on the relevance of this question in your response?

4. **Question:** Could you please clarify what these data requirements consist of?

Response: The data requirements refer to what is needed for the mechanism to communicate via cellular network (i.e. 3G or 4G) and to the backend management system. Please detail in your response if there would need to be any additional communication hardware/software installed for communication reason?

5. **Question:** Please explain the difference between “C.1, Smart Meter Option”, and “C.2, Electronic Option”

Response: The Electronic option would be a standard mechanism that accepts multiple coins, supports complex rate structures, easily fits into our existing housings, easily programmable, and has auditing features. The Smart meter option would provide all of the same options plus accept credit cards, have wireless connection abilities, connect to a web based management system, and allow users to easily run audit reports.

6. **Question:** Can you confirm that real time info should be pushed to the back-office for every single transaction or as soon as an event happens for better data management?

Response: When referring to the smart meter option, all information should hit the management system in real time.

7. Can you confirm that 4G communications is needed?

Response: Vendor should advise as to what communication requirements are needed for their product.

END OF ADDENDUM ONE