Meter Upgrade Program

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Project Overview

Installing upgraded power and water meters at all homes and businesses

- Meters will use wireless technology to transmit data to TPU
- Only usage information - no customer-identifying data, like names and addresses
- Multiple security layers, including encrypting data
Why Upgrade?

Current meters are at end of lifespan

- Technology is up to 75 years old
- Most other utilities in region have upgraded, TPU is catching up

Improve service and deliver power and water services more efficiently

- Customers are interested in services enabled by upgraded meters
- Give customers greater control of electric and water use
Key Benefits

• Timely access to data
• Better information about problems on system like power outages and water leaks
• Read meters remotely
• Timely service connection and disconnection
Timeline

2017 through 2019
Planning, design, & engineering

2020 through 2021
Installation of meters
More Info

Website
MyTPU.org/meterupgrade

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