Energy Services

ENERGY COST ADJUSTMENT & RENEWABLE COST ADJUSTMENT & TRANSMISSION COST RECOVERY

Public Utilities Board September 11, 2017 PUB17-178



Topics

- Purpose and Process
- Current & Proposed Rates
- Next Steps

Purpose and Process

Energy Cost Adjustment (ECA)

- Recover variable energy costs
- Smooth energy volatility and provide rate stability
- Maintain DME in a financially sound position

Renewable Cost Adjustment (RCA) (GreenSense Rate)

- Recover variable REC costs
- Smooth renewable energy volatility and provide rate stability

Transmission Cost Recovery Factor (TCRF)

- Recover costs associated with transmission

^{*} DME reviews ECA, RCA, and TCRF on a monthly and quarterly basis.

^{*} Rate ordinance establishes ECA, RCA, and TCRF must be reviewed on a quarterly basis and when changes to these rates may be proposed.

Current & Proposed Rates

| | Current | Proposed |
|-----------------------------------|----------------------|-----------------|
| Energy Cost Adjustment | 3.61¢ / kWh | 3.41¢ / kWh |
| Renewable Cost Adjustment | 4.01¢ / kWh | 3.81¢ / kWh |
| Transmission Cost Recovery Factor | Varies by Rate Class | |

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Current & Proposed Rates Cont.

TCRF Rate

| Rate Class | FY 2016-17 TCRF Rates | FY 2017-18 TCRF Rates | Per Unit |
|---|-----------------------|-----------------------|----------|
| Residential Service | \$0.00305 | \$0.00372 | kWh |
| General Service Small | \$0.00305 | \$0.00372 | kWh |
| General Service Medium | \$0.886 | \$1.081 | kW |
| General Service Large | \$1.199 | \$1.462 | kVA |
| General Service Time Of Use | \$1.199 | \$1.462 | kVA |
| Local Government Service Small | \$0.00305 | \$0.00372 | kWh |
| Local Government Service | \$0.752 | \$0.917 | kW |
| Weekend Service | \$0.573 | \$0.698 | kW |
| Temporary Service | \$0.00305 | \$0.00372 | kWh |
| Athletic Field | \$0.00305 | \$0.00372 | kWh |
| Traffic Lighting | \$0.00305 | \$0.00372 | kWh |
| Unmetered Traffic Lighting | \$0.00305 | \$0.00372 | kWh |
| Unmetered School Zone/Crossing Flashers | \$0.00305 | \$0.00372 | kWh |
| Unmetered Traffic Lighting | \$0.00305 | \$0.00372 | kWh |
| Unmetered Security Camera | \$0.00305 | \$0.00372 | kWh |
| Unmetered Wi-Fi Devices | \$0.00305 | \$0.00372 | kWh |
| Wireless Node Attachments | \$0.00305 | \$0.00372 | kWh |
| Wireless Node Unmetered | \$0.00305 | \$0.00372 | kWh |

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Next Steps

■ September 19 – City Council vote on rate ordinance and ECA, RCA, & TCRF rate adjustments

■ 1st Quarter of FY2018 – Return to PUB to discuss over/under collection status of ECA

Recommendation

Staff recommends PUB recommend approval of the proposed ECA, RCA, and TCRF rates.

