

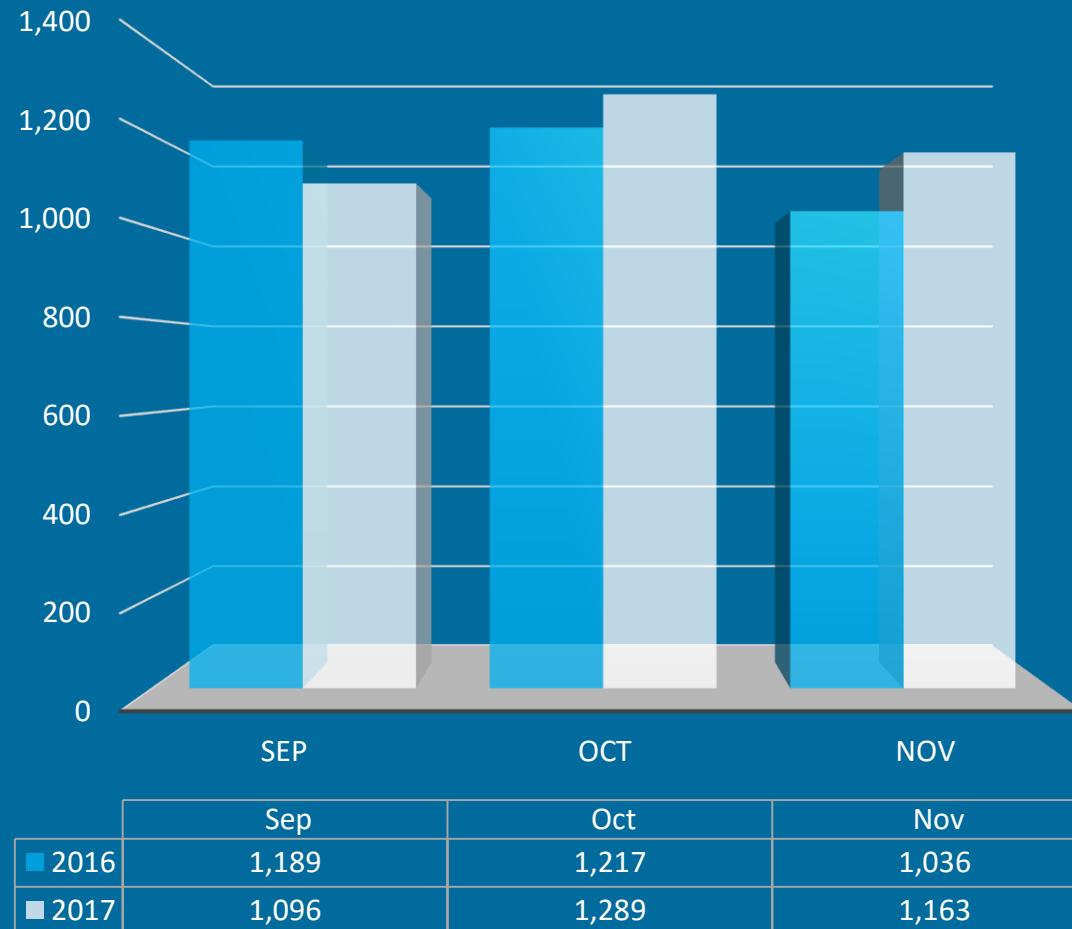
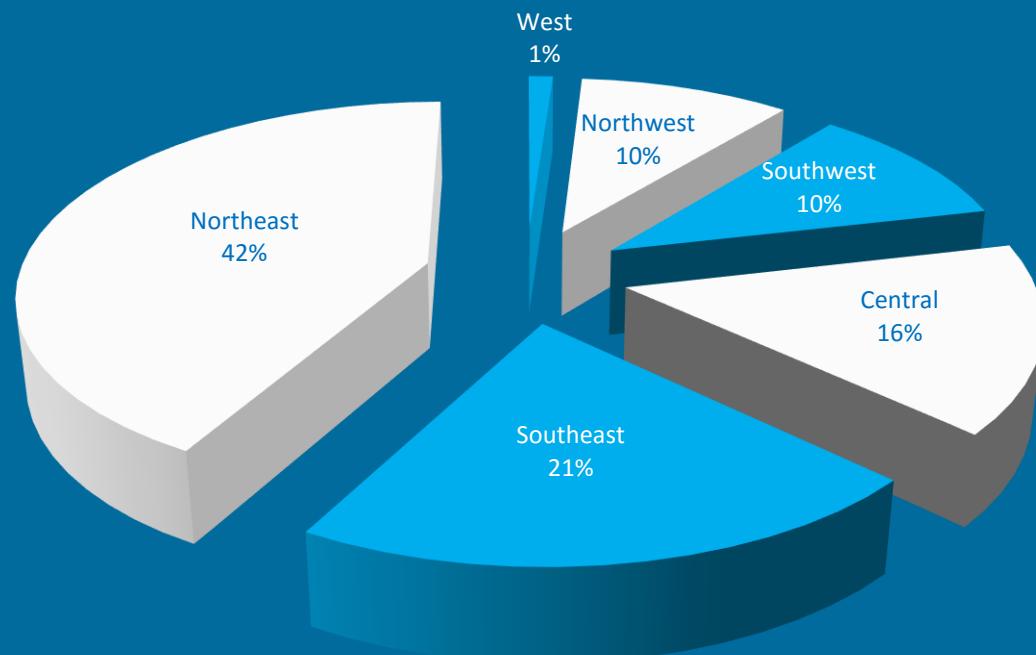


# Operations Update

Wayne McKee, Vice President, Operations

# System Growth: Line Extensions September, October, & November

**Line Extensions by Region  
September, October, & November**



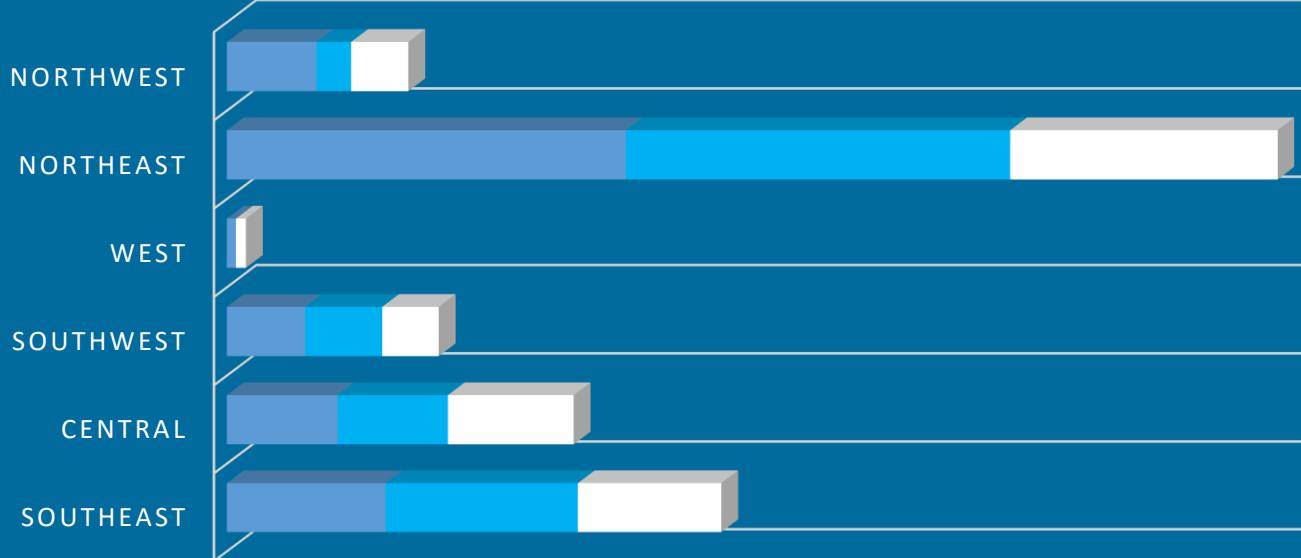
# System Growth: Annual Line Extensions Comparison\*



\*Data acquired from NISC October 2015 Forward

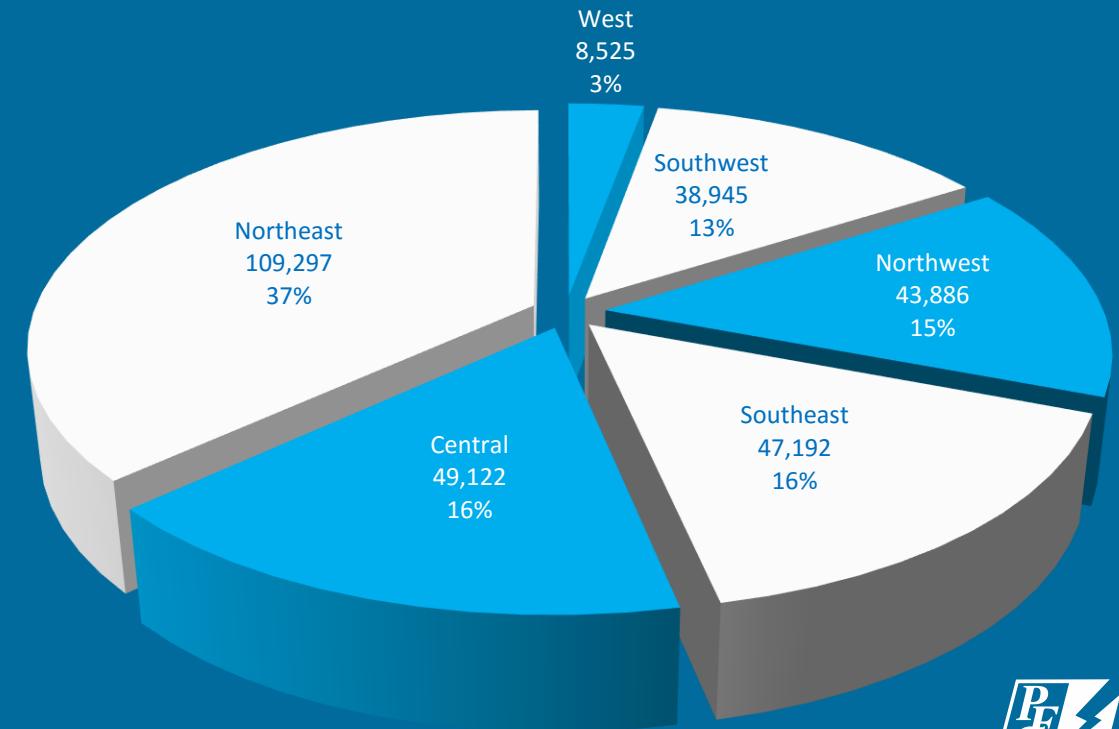
# System Growth: Meters September, October, & November

## GROWTH BY REGION

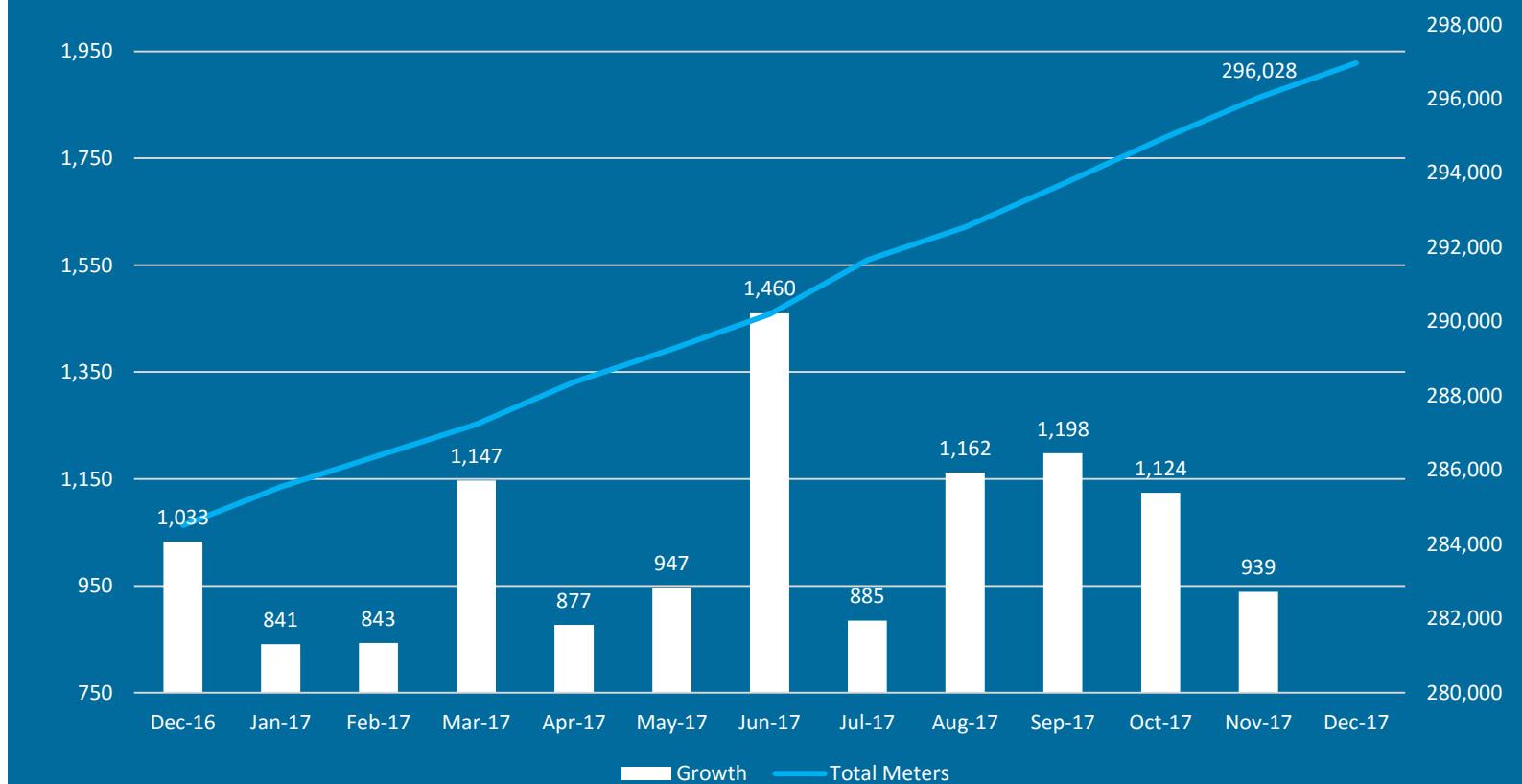


	Southeast	Central	Southwest	West	Northeast	Northwest
September	225	157	111	13	565	127
October	272	156	109	-6	544	49
November	203	178	80	14	383	81

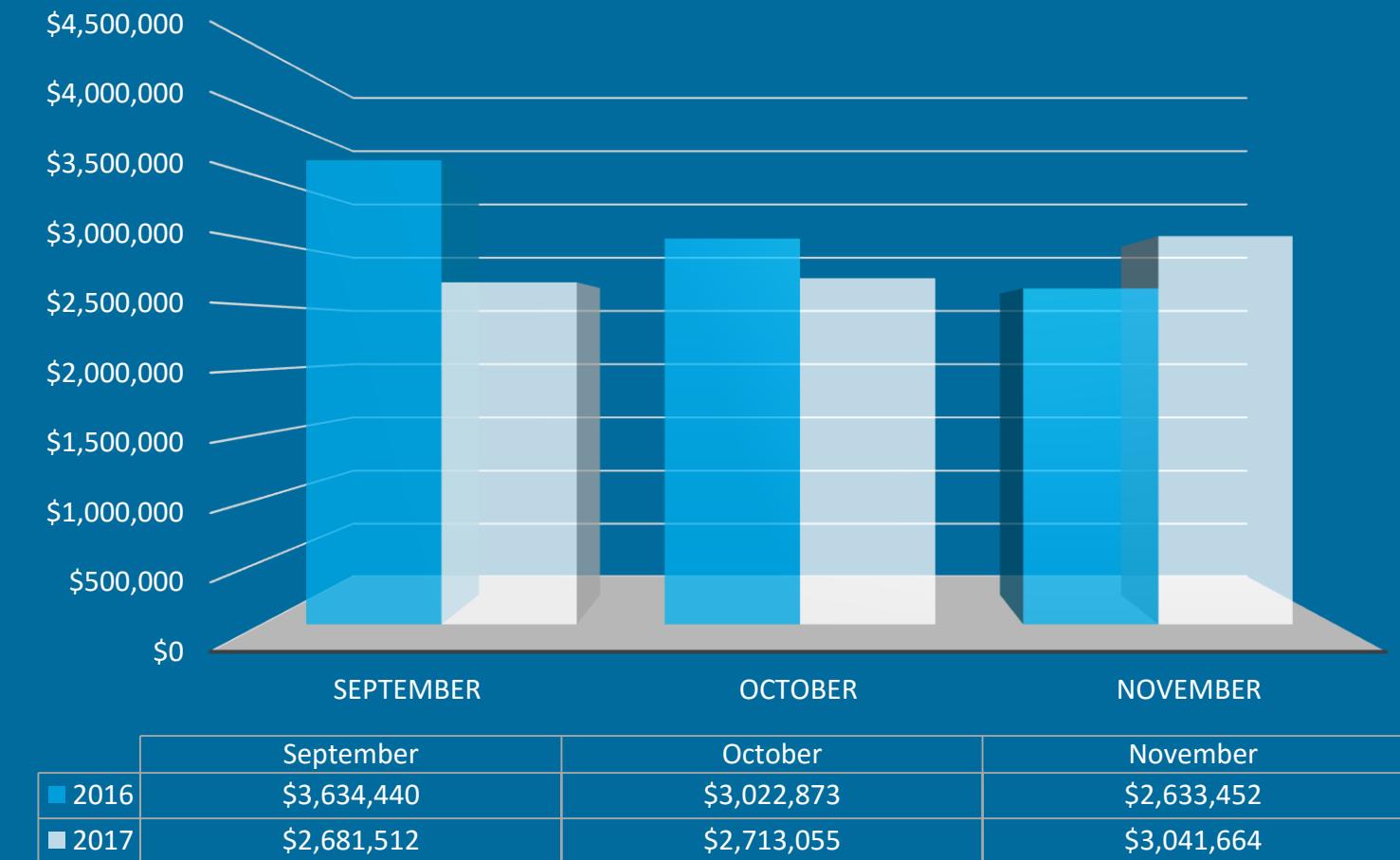
Total Meters by Region



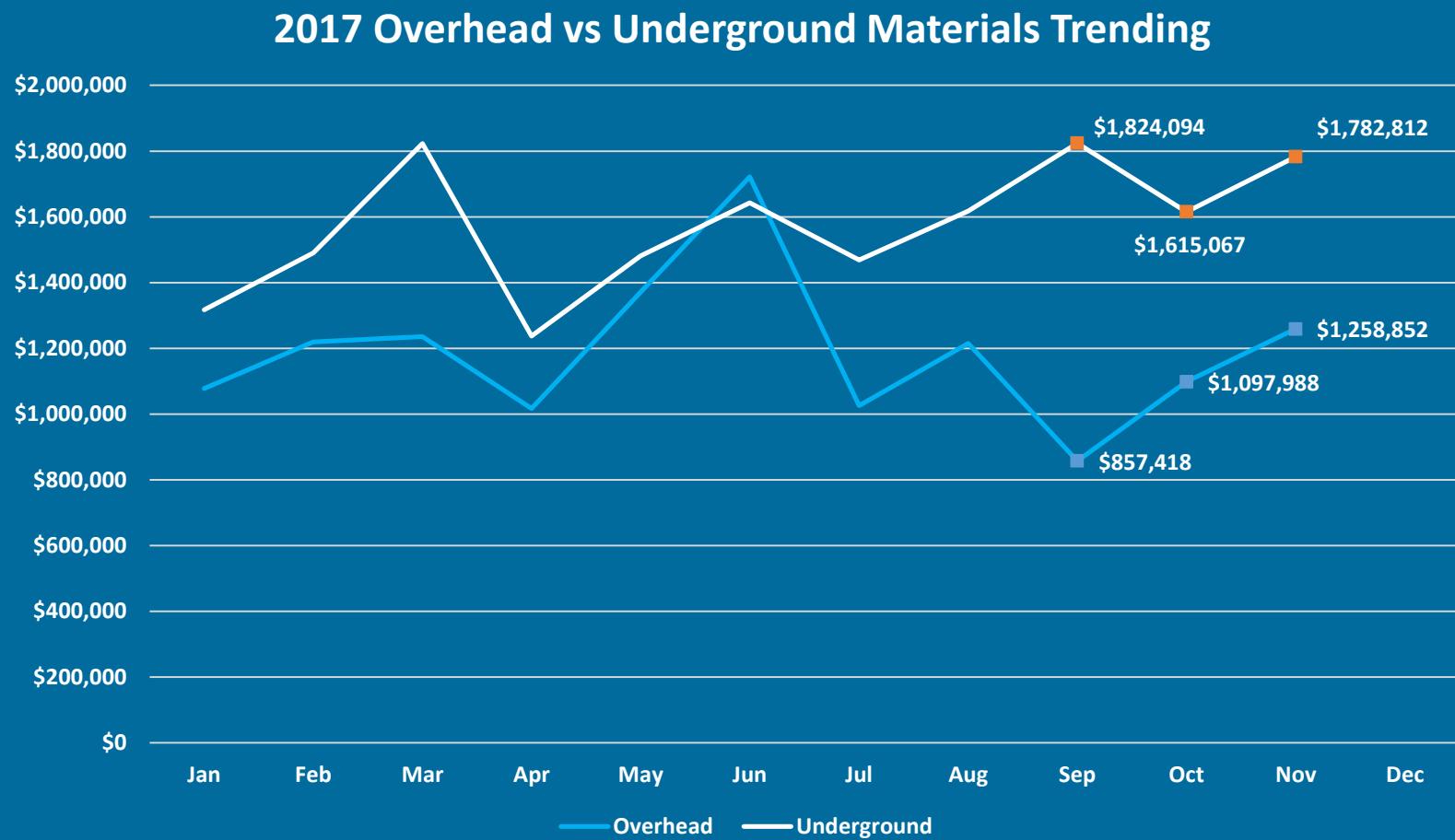
# Meters: YTD Growth



# Materials: Issued Coop Wide



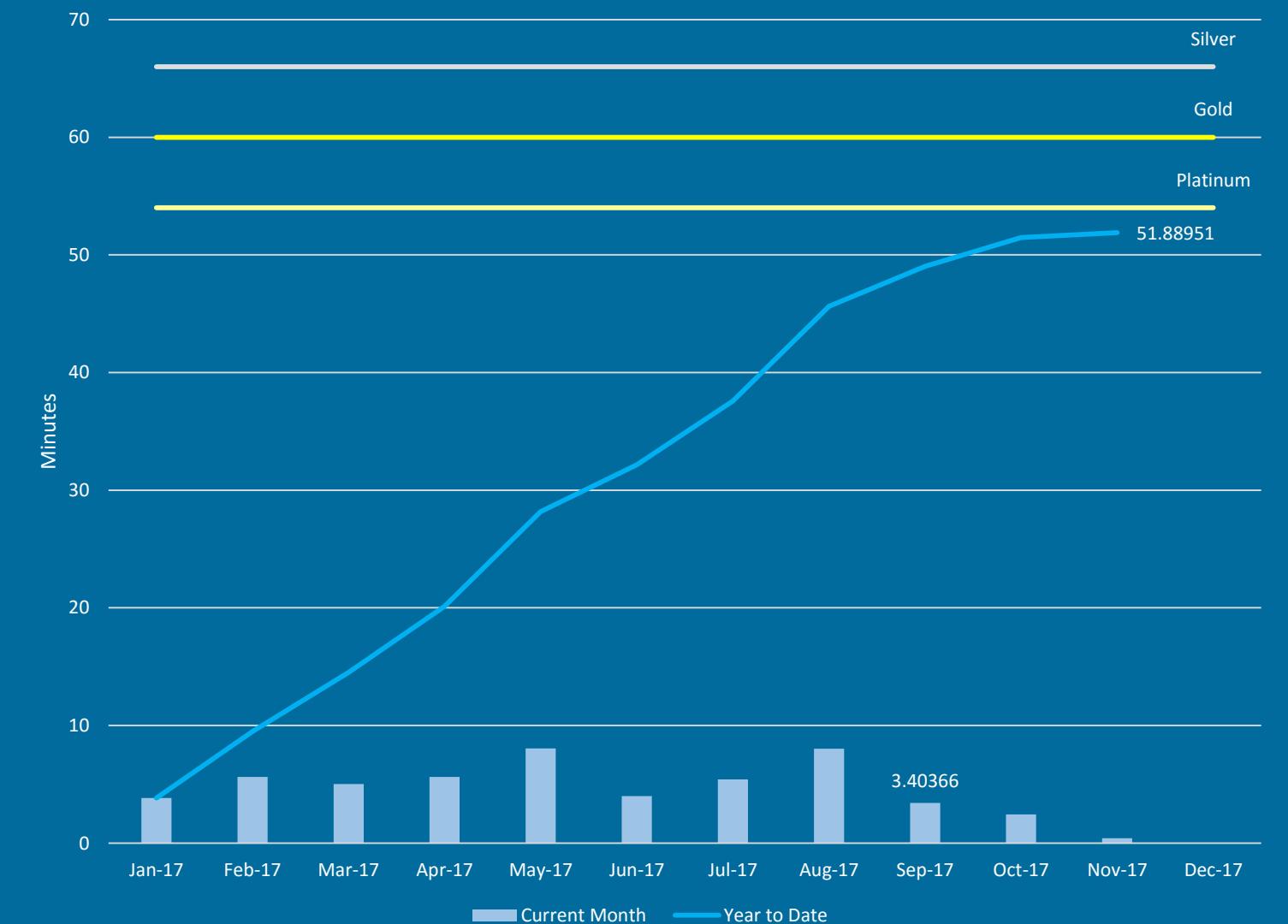
# Materials: Issued by Type



# KPI: ARCOS

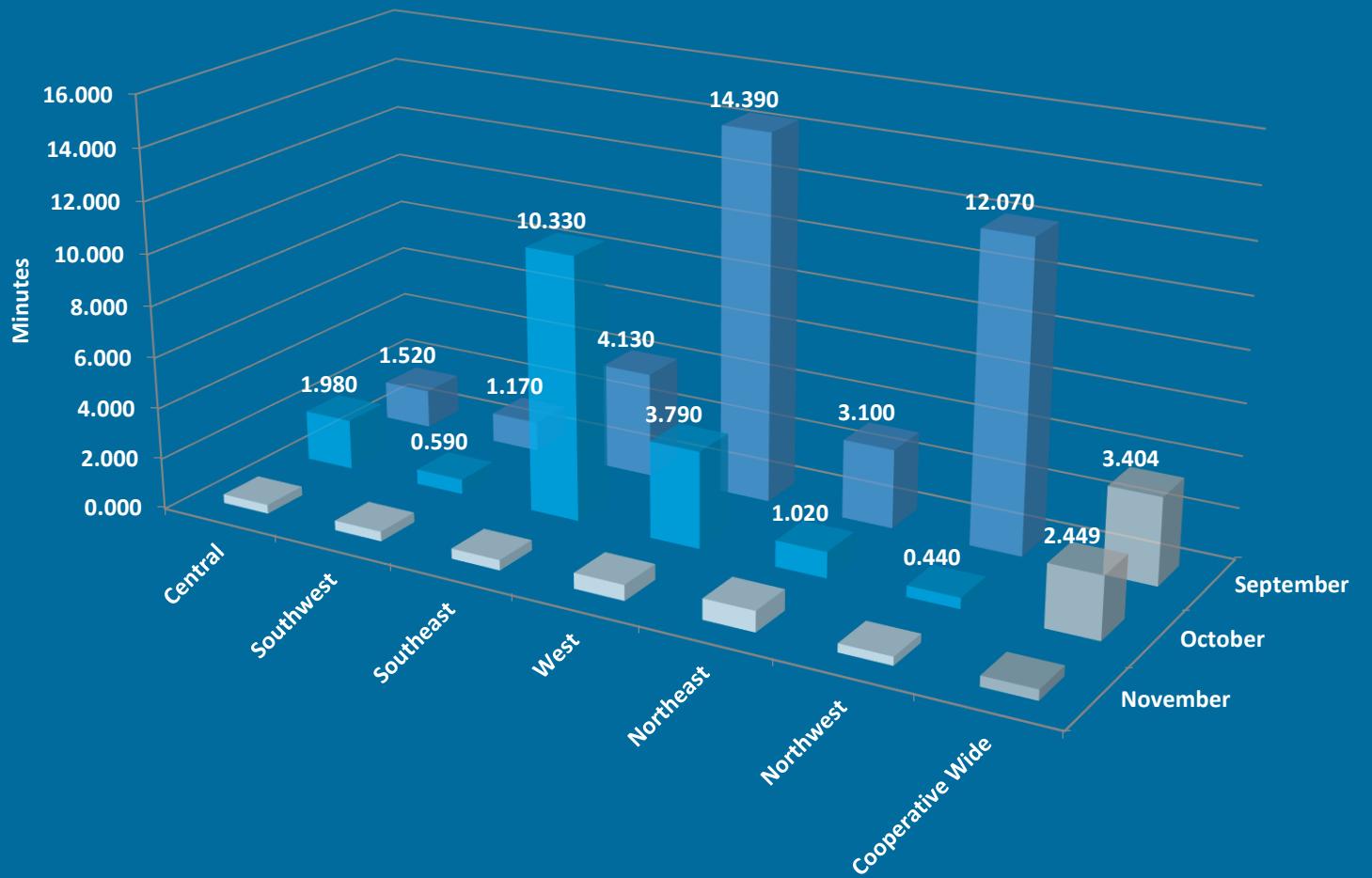


# KPI: SAIDI – YTD



# Reliability: SAIDI – By Region

# September, October, & November



# EOP: Review of Emergency Operations Plan



# Emergency Operations Plan - Goals

- Provide structure, policies, and processes to guide organization
- Restore service in a systematic and efficient manner
- Provide ability to recover from emergency conditions
- Enable PEC, neighboring utilities, and communities to communicate effectively and share resources



# Emergency Operations Plan – Action Plans

- Employee Assignments
- Emergency Ops Center
- Critical Loads Registry\*
- Communications Plan\*
- Telecommunications Support
- Curtailment Priorities\*
- Restoration Priorities and Procedures\*
- Pandemic Plan and Procedures\*
- Wildfire Mitigation Plan\*
- Severe Weather Identification\*
- Pre-arranged Supplies Plan\*
- Emergency Staffing Plan\*
- Hurricane Plan\*
- NIMS/FEMA Statement\*
- Mutual Aid Procedures

\*Required by Texas Public Utility Commission



# Emergency Operations Plan – 2017 Activity

- Drill conducted on March 15
  - Three scenarios addressing:
    - Hacking of computer systems
    - Major storm with associated system damage
    - Pandemic affecting management and staff
- EOP activated August 25 for Hurricane Harvey
  - Began monitoring Harvey's progress August 21
  - Storm hit PEC service area morning of August 26
  - 512 outages affecting 19,500 members
  - Deactivated August 28



# Emergency Operations Plan: 2017 Mutual Aid Activity

## Hurricane Harvey

- Assisted Jackson EC in Ganado, TX
- 2 Construction Crews, 3 Service Crews, and Drone Crew
- Deployed Monday, August 28 to Saturday, September 2

## Hurricane Irma

- Assisted Talquin EC, Quincy, FL and Clay EC, Palatka, FL
- 2 construction crews, 2 Service Crews, and Drone Crew
- Deployed Monday, Sept. 11 to Wednesday, Sept. 20

