
**TEXAS MUNICIPAL POWER AGENCY
PLANNING & OPERATING COMMITTEE**

**Fletcher Warren Civic Center
5501 Business Hwy. 69 S
Greenville, TX 75402**

**THURSDAY, September 8, 2022
8:30 AM**

TRANSMISSION STAFF REPORTS

1. Transmission:

- A. Transmission Operations Status Report – Steve Martin.....8-2
- B. Transmission Five-Year Projects Plan Status Report – Steve Martin1-48-4
- C. Transmission Engineering Working Group – Steve Martin..... PO1C-1

TMPA STAFF REPORTS

2. Decommissioning:

- A. Environmental and regulatory compliance – Daniel Meadows4-1
- B. Site F Landfill Remediation Costs (legal advice under Section 551.071, Government Code)9C-1

3. Mine & Land:

- A. Mine Reclamation and Land Matters – Jan Horbaczewski3-1

4. Finance:

- A. FY22 Third Quarter Budget Status Report – Lyndi Birkhead.....5-1
- B. Resolution No. **2022-9-1**, authorizing the transfer of funds to the Acid Seep Project; and resolving matters incidental and related thereto.6-1
- C. Resolution No. **2022-9-2**, authorizing a note purchase agreement relating to the Texas Municipal Power Agency System subordinated System Net Revenue/Transmission Revenue Converting Security Direct Purchase Revolving Notes, Series A, amending certain provisions of the Reconstituted Series A Note Resolution, including renaming such notes and authorizing other matters related thereto.....7-1

5. Administrative Business:

- A. Election of Chairperson10-1
- B. Review September 8, 2022 Board Agenda – Bob Kahn.....0-1
- C. Future Meeting Dates for P&O Committee..... PO 5C-1
- D. Other Business.....NA
- E. Adjournment.....NA

(NA) No Attachment

NOTE: Staff will provide any new information or updates related to the above reports after mail-out by email or at the meeting. As you review all meeting material, please provide any questions that arise to Staff as soon as possible to better manage discussion and meeting time length.

September 8, 2022

AGENDA ITEM NO. 1C

SUBJECT: Transmission Engineering Working Group Meeting Report

ATTENDANCE: GPL: Steve Martin, Steve Zaragoza, Mack Baber, Eric Carter, Robert Cerrato, Jeremy Harrelson, and Kevin Saygi

TELECONFERENCE ATTENDANCE: GPL: Billy Lee, Victor Vaughn; DME: Mark Zimmerer, Jerry Fielder; GEUS: Mark Stapp, Zach McDonald, Josh Scott, and Floyd Nelson; BTU: David Hering; TMPA: Daniel Meadows

The Transmission Engineering Working Group (TEWG) held a conference call on August 10, 2022. Representatives from each member city participated in the meeting. Discussions were held concerning transmission issues facing TMPA and the member cities. The following is a summary of the meeting.

General Business – TMPA staff will be recommending purchase of additional land adjacent to the Gibbons Creek Switching Station. This was viewed by the EWG representatives as not being an “engineering” item requiring input from the EWG.

City Updates:

Garland – per David Godfrey, Brazos renewed microwave agreement for 1 yr

Bryan

Denton – per Mark Zimmerer, DME would like a plan for cleanup of “old” ARCO substation

Greenville

Items to be voted on: None

Project Status Reports

1. DG – T11009 CIP Security Substation
 - a. A server at Gibbons Creek for the Cameras will be upgraded.

2. SM-T13001- Breaker Replacement Project
 - a. Gibbons Creek
Reserve Aux Transformer switches and instrumentation transformers will be installed in conjunction with the Gibbons Creek Data Center Terminal Additions.
 - b. Ben Davis
 - I. Replace line switch to Wynn Joyce completed.
 - II. Replacement and raising of 345kV breakers complete.
3. MB -T13002 - Relay and SCADA Equipment Replacement
 - a. Dansby Relay panels to be replaced on Hearne line. We need BTUs help in completing this 9 yr-old project
 - b. SCADA has requested a project to upgrade communication equipment at Jack Creek.
4. SM -T17007 Brand Rd Crossing Project
 - a. City of Garland has restarted this project to widen Brand Road north of George Bush Turnpike.
5. RC-T17009 Steep Hollow to Keith Switch fiber installation
 - a. Complete
6. KS - T19004 McCree Install new equipment
 - a. Complete
7. RC - T21002 Shelby-Nevada T-line Tower Replacement
 - a. Waiting on ONCOR and TXDOT for decisions to proceed.
8. RC - T21003 Ben Davis to Royce City 2,5
 - a. Complete 5/21/2022
9. MZ – T21004 I35 - Masch Br to Denton North TML Reroute
 - a. Project underway. Need approval from TxDOT for exceptions to policy
10. EC – T21005 Pruitt 138 kV Terminal Addition (Pink Solar)
 - a. Studies have begun. Expect Interconnection Agreement soon-
 - b. Generator will build and own transmission line from solar field to Pruitt (underground 138kV)

11. RC- T21006 Gibbons Creek Decommission Transmission Project Phase 2
 - a. The drainage plan will be implemented after new foundations on south side of station have been installed to avoid interference.
 - b. A new shielding mast is on order.
12. MZ - TXXXX Denton West to Jim Christal TML Pole Erosion
 - a. Complete.
13. EC- T21XXX Addition of New Substation (Hathor Solar)
 - a. Canceled.
14. RC- T22002 Brazos POI at Gibbons Creek
 - a. Site still being remediated from plant implosion
15. RC- T22003 Dansby to Steep Hollow (3- Phases)
 - a. Discussion with BTU about costs differentials in BTU's request for double-circuit capable structure for entire 17-mile project
16. EC- T22004 Greenville Intchg to Pruitt New Line and Station (Makalu Solar)

September 8, 2022

AGENDA ITEM NO. 5C

SUBJECT: Future meeting dates for P&O Committee Meetings.

DISCUSSION: The date for the next regularly scheduled P&O Committee meeting is **December 7, 2022**.

**TENTATIVE
MEETING DATES
FOR 2023:**

February 9, 2023
June 8, 2023
September 14, 2023
December 13, 2023