



## **Filing Receipt**

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Public Utility Commission of Texas  
Project No. 56006

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LCRA TSC's  
TRANSMISSION MONTHLY CONSTRUCTION PROGRESS REPORT (MCPR)  
for  
January 2025

Public Utility Commission of Texas  
Project No. **56006**

| Utility's Project Number | Project Name                                                                 | Location (City/County) | Description                                                                                                                             | Estimated (or Actual) Start Date | Finish Date (Construction Complete) | Date Energized (If Applicable) | Initial Estimated Project Cost (\$) | Final Estimated Project Cost (\$) | Final Actual Project Cost (\$) | \$ Variance | Percent Complete | Existing Voltage (kV) | Upgraded or New Voltage (kV) | Circuit Length (miles) | Conductor Type & Size & Bundling                         | Structure Type(s)        | Existing ROW Width (Feet) | Existing ROW Length (Miles) | New ROW Width (Feet) | New ROW Length (Miles) | Rule Section or PUC Control Number | Comments                                                         |
|--------------------------|------------------------------------------------------------------------------|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------|--------------------------------|-------------------------------------|-----------------------------------|--------------------------------|-------------|------------------|-----------------------|------------------------------|------------------------|----------------------------------------------------------|--------------------------|---------------------------|-----------------------------|----------------------|------------------------|------------------------------------|------------------------------------------------------------------|
| 1029022                  | Loudart - May Mtn TL Addition (T157) (Loudart Substation Upgrade - T157-4)   | Garrett                | Perform an upgrade at the T157-4 substation including 34.5kV transmission lines                                                         | 5/23/2021                        | 11/22/2024                          | 01/15/2025                     |                                     | \$16,770,000                      |                                |             | 36               | 66                    | 174                          | 0.2                    | (1) 366.3 ACSR TW 15 JWBK400                             | Steel Tower & Steel Pole | 100                       | 0.2                         | 174                  | 0.2                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029222                  | Flora Substation Upgrade (New Transformer at the state property - T194-1)    | Flora                  | increase the reliability of commercial plant evacuation                                                                                 | 12/3/2021                        | 8/16/2026                           |                                |                                     | \$7,361,000                       |                                |             | 10               | 174                   | 100                          | 0.06                   | (1) 796 ACSR T20A20 T20A12                               | Wood Pole                | 174                       | 0.06                        | 100 (miles)          | 0.06 (miles)           | 26.101 (C) 25(JD)                  | the new property is an adjacent property to the Flora Substation |
| 1029621                  | Monte Carlo Creek TL Addition (T110) (Monte Carlo Creek Substation - T110-4) | Lavaca                 | LCRA TSC will perform an upgrade at the 6.6 mile Monte Carlo Creek substation and conductors current NESC and LCRA TSC design standards | 3/1/2021                         | 1/27/2026                           |                                |                                     | \$11,116,000                      |                                |             | 76               | 100                   | 174                          | 7.06                   | (1) 659.6 ACSR TW 15 JWBK400                             | Steel Pole               | 300-100                   | 7.06                        | 174                  | 0.2                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029608                  | Leaf Switch Station TL Addition (T127) (Leaf Switch Station - T127-1)        | DeWitt                 | LCRA TSC will perform an upgrade at the 6.1 mile Leaf Switch Station and conductors current NESC and LCRA TSC design standards          | 6/23/2021                        | 1/26/2027                           |                                |                                     | \$16,571,000                      |                                |             | 5                | 100                   | 174                          | 0.36                   | (1) 659.6 ACSR TW 15 JWBK400                             | Steel Pole               | 300-100                   | 0.36                        | 174                  | 0.2                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029671                  | Henry Creek Substation TL Addition (T149) (Henry Creek Substation - T149-1)  | Hayward                | Upgrade existing 100kV OPDOW and 100kV OPDOW on Henry Creek substation and conductors current NESC and LCRA TSC design standards        | 2/26/2024                        | 1/16/2026                           | 3/26/2024                      |                                     | \$7,475,000                       |                                |             | 100              | 100                   | 174                          | 1.76                   | (1) 1444 ACSR TW 15 JWBK400                              | Steel Tower & Steel Pole | 80                        | 1.76                        | 174                  | 0.0                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029700                  | San Marcos Substation TL Addition (T600) (San Marcos Substation - T600-4)    | Davies                 | LCRA TSC will upgrade T600 San Marcos Substation 100kV transmission lines to meet a higher operational rating                           | 7/1/2021                         |                                     |                                |                                     | \$26,772,000                      |                                |             | 90               | 100                   | 174                          | 6.96                   | (2) 366.3 ACSR 19LWBK400                                 | Steel Pole               | 100-300                   | 6.96                        | 300-100-25           | 0.2                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029871                  | San Marcos Substation TL Addition (T600) (San Marcos Substation - T600-1)    | Hayward                | LCRA TSC will upgrade San Marcos Substation 100kV transmission lines to meet a higher operational rating                                | 7/1/2021                         | 1/26/2026                           | 7/26/2024                      |                                     | \$7,015,000                       |                                |             | 100              | 100                   | 174                          | 4.16                   | (1) 1444 ACSR TW 15 JWBK400 & (1) 796 ACSR T20A20 T20A12 | Steel Tower & Steel Pole | 80                        | 4.16                        | 174                  | 0.0                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029900                  | San Marcos Substation TL Addition (T600) (San Marcos Substation - T600-4)    | DeWitt                 | LCRA TSC will upgrade T600 San Marcos Substation 100kV transmission lines to meet a higher operational rating                           | 7/1/2021                         | 1/26/2021                           | 1/26/2021                      |                                     | \$395,000                         |                                |             | 100              | 100                   | 174                          | 11.36                  | (1) 366.3 ACSR 19LWBK400 & (1) 1444 ACSR TW 15 JWBK400   | Steel Pole & Steel Tower | 100                       | 11.36                       | 174                  | 0.2                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029946                  | Highway 68 Substation TL Addition (T111) (Highway 68 Substation - T111-1)    | Hayward                | Upgrade the substation and conductors at the Highway 68 substation and conductors current NESC and LCRA TSC design standards            | 1/26/2024                        |                                     |                                |                                     | \$4,451,000                       |                                |             | 2                | 100                   | 174                          | 1.76                   | (1) 1444 ACSR TW 15 JWBK400                              | Steel Tower & Steel Pole | 100                       | 1.76                        | 174                  | 0.0                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029900                  | Harmon - San Marcos TL Addition (T600) (Harmon Substation - T600-1)          | Davies                 | Upgrade the substation and conductors at the Harmon substation and conductors current NESC and LCRA TSC design standards                | 1/27/2026                        |                                     |                                |                                     | \$99,000                          |                                |             | 2                | 100                   | 174                          | 6.01                   | (1) 1444 ACSR TW 15 JWBK400                              | Wood Tower & Steel Pole  | 100                       | 6.01                        | 174                  | 0.2                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029944                  | Highway 68 Substation TL Addition (T111) (Highway 68 Substation - T111-1)    | Hayward                | Upgrade the substation and conductors at the Highway 68 substation and conductors current NESC and LCRA TSC design standards            | 1/26/2024                        |                                     |                                |                                     | \$7,015,000                       |                                |             | 100              | 100                   | 174                          | 8.42                   | (1) 1444 ACSR TW 15 JWBK400 & (1) 796 ACSR T20A20 T20A12 | Steel Pole               | 100                       | 8.42                        | 174                  | 0.0                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029908                  | Redwood - San Marcos TL Addition (T200) (Redwood Substation - T200-1)        | Lane                   | Upgrade T200 Redwood - San Marcos 100kV transmission lines to meet a higher operational rating                                          | 10/9/2021                        |                                     |                                |                                     | \$27,007,392                      |                                |             | 10               | 100                   | 174                          | 2.51                   | (2) 366.3 ACSR 19LWBK400                                 | Steel Pole & Steel Tower | 100                       | 2.51                        | 174                  | 0.2                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029944                  | San Marcos - Kyle TL Addition (T600) (San Marcos Substation - T600-1)        | Hayward                | Upgrade T600 San Marcos - Kyle 100kV transmission lines to meet a higher operational rating                                             | 11/26/2024                       |                                     |                                |                                     | \$711,000                         |                                |             | 14               | 100                   | 174                          | 9.41                   | (1) 1444 ACSR TW 15 JWBK400                              | Steel Pole               | 100                       | 9.41                        | 174                  | 0.0                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029908                  | San Marcos - Canyon TL Addition (T200) (San Marcos Substation - T200-1)      | Lane                   | Upgrade T200 San Marcos - Canyon 100kV transmission lines to meet a higher operational rating                                           | 10/9/2021                        |                                     |                                |                                     | \$7,106,000                       |                                |             | 90               | 100                   | 100                          | 2.70                   | (2) 366.3 ACSR 19LWBK400                                 | Steel Pole               | 100                       | 2.70                        | 174                  | 0.2                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029944                  | San Marcos - Stratton TL Addition (T149) (San Marcos Substation - T149-1)    | Hayward                | Upgrade T149 San Marcos - Stratton 100kV transmission lines to meet a higher operational rating                                         | 11/26/2024                       |                                     |                                |                                     | \$9,801,000                       |                                |             | 10               | 100                   | 100                          | 1.26                   | (1) 1444 ACSR TW 15 JWBK400                              | Steel Pole               | 100                       | 1.26                        | 174                  | 0.0                    | 26.101 (C) 25(JD)                  |                                                                  |
| 1029961                  | Maple Falls - Granger TL Addition (T166) (Maple Falls Substation - T166-1)   | Davies                 | Upgrade the substation and conductors at the 14.1 mile Maple Falls Substation and conductors current NESC and LCRA TSC design standards | 6/30/2021                        |                                     |                                |                                     | \$1,170,000                       |                                |             |                  | 100                   | 174                          | 1.00                   | (1) 796 ACSR T20A20 T20A12                               | Steel Tower & Steel Pole | 100                       | 1.00                        | 174                  | 0.2                    | 26.101 (C) 25(JD)                  |                                                                  |

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| 11000146                 | Lakeview-Lakeview Tap T100 To AJJ (Lakeview-Lakeview to Jarral Approach T100-010) | near                   | The Lakeview-Macale Falls Transmission Line Circuit Length will upgrade the circuit from 48 kV to 138 kV in total | 1/20/2025                        |                                     |                                |                                     | \$1,500,000                       |                                |              | 1                | 138                   | N/A                          | 1.14                   | (1) 659.6 ACSS907WMA31.9 3-Phase Bundle (1) 795 ACSS909G 12R44C4 | Steel lattice tower with a Steel H Frame | 138                       | 1.14                        | N/A                  | N/A                    | 26.111 (138-045)                   |          |

The following files are not convertible:

LCRATSC0125.xlsx

Please see the ZIP file for this Filing on the PUC Interchange in order to access these files.

Contact [centralrecords@puc.texas.gov](mailto:centralrecords@puc.texas.gov) if you have any questions.