

## **Filing Receipt**

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Control Number - 52682

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April 30, 2024

Central Records Public Utility Commission of Texas PO Box 13326 Austin, Texas 78711-3326

Re: Project No. 52682 – Project for Commission Ordered Transmission Facilities; Q2 2024 Report

To Whom It May Concern:

In the October 14, 2021 Order, the Commission ordered transmission service providers, including AEP Texas Inc. (AEP Texas), to provide quarterly progress reports to the Commission regarding the status in completing construction of the ordered transmission line and facilities. AEP Texas is hereby providing its second quarterly report for 2024.

AEP Texas is the owner of the existing North Edinburg and La Palma stations and will own half of the 345kV transmission line from AEP Texas' existing La Palma station to the new Kingfisher station (the Kingfisher station will be built and owned by Sharyland Utilities). AEP Texas' portion of these two projects are as follows:

- AEP Texas' North Edinburg Station Expansion which will terminate two new 345-kV transmission circuits related to the second circuit being added by ETT from the proposed new Greenfield 3 station and the second circuit being added by ETT on its portion of the existing Palmito to North Edinburg line and,
- (2) AEP Texas' La Palma station expansion and its half of the new La Palma to Kingfisher 345-kV double-circuit transmission line with the first circuit initially installed.

AEP Texas, in collaboration with Electric Transmission Texas, LLC, South Texas Electric Cooperative, Inc. (STEC), and Sharyland Utilities, have developed a format for reporting progress on a quarterly basis consistent with the October 14, 2021 Order. This format is used in the attached second quarterly report for 2024. If the Commission has any suggested edits or changes to this proposed format, please contact me at <u>klgreuter@aep.com</u>. AEP Texas will be reporting on the progress of each project as requested quarterly. Sharyland and ETT will be providing a duplicate update on their portions of the joint project as well and will be providing a more detailed schedule for the joint project in their updates.

Sincerely,

Kensley Greuter Regulatory Case Manager AEP Texas Inc.

## Public Utilities Commission of Texas LRGV Second Circuit Progress Report

### Executive Summary



	Summary		
Report Period	2Q 2024	Comp244 or Samp245 or Comp245 or	Pawree
Line Miles	2.47 miles AEP Texas	Parameter M1 //	
Counties Affected	Cameron and Hildalgo County	The second secon	5 6
% Complete-Design	100% for N. Edinburg Station Expansion. 9% for line design.	- imitate	Content A
% Complete-Procurement	100% for N. Edinburg Station Expansion. 2% for line.	1.000	Lot Paint
% Complete-Construction	0%	5	1/2
Contact Information	Kensley Greuter, Regulatory Case Manager	Centra	1-1-51
	(512) 391-6314 office	Greenthete 1	
	klgreuter@aep.com	Grownfield 2	
		Greenfield 3	

### **Program Description**

AEP Texas will expand existing North Edinburg station for new circuit terminations. AEP Texas and Sharyland will each build half of the Commission approved 345-kV transmission line from La Palma to Kingfisher. AEP Texas will also expand the La Palma station for new circuit termination. AEP Texas will build 2.47 miles of the new transmission line out of the La Palma station to the division point with Sharyland.

### **Overall Progress Summary**

Completed: CCN Application approved December 15, 2020. Impacted landowners notice sent January 11, 2023.

In Progress: Engineering design 100 % complete and material procurement 100 % complete for North Edinburg station. Below grade work continuing. Landowner contact continues for easement permissions for approved La Palma to Kingfisher transmission line.

Upcoming. Easements acquisition, final structure siting and engineering, material ordering. North Edinburg station expansion work. continues

### Reliability and Safety Measures and Progress

This section will be updated as the project is further developed.

### **ERCOT Coordination Efforts and Regulatory Issues**

Continue to work jointly with Sharyland in the construction of the La Palma to Kingfisher transmission line.

# Public Utilities Commission of Texas LRGV Second Circuit Progress Report

## AEP Texas La Palma to Kingfisher



	Project Description	
Report Period	2Q 2024	Lang 10.00 Lang 10.00 Lang 10.00
TSP Project Number		
Counties Affected	Cameron County	
% Complete-Design	40%	Law Transform
% Complete-Procurement	5%	37 72
% Complete-Construction	0%	Care Care
Project Description	Build half of a new 345-kV line from La Palma to Kingfisher and expand the La Palma station.	Commental 2 Commental 2 Commen

#### **Project Progress Summary**

Completed: CCN Application approved December 15, 2020. Impacted landowners notice sent January 11, 2023. Soil boring and survey complete.

In Progress: Landowner contact underway for easement permissions.

Design work on La Palma Expansion underway based on approved route entrance.

Upcoming: Easement acquisitions, final structure siting and engineering, construction contract executions.

Project Tasks and Time Estimates				
Project Tasks	Plan	Baseline	Actual	
CCN Filing	May 2022		June 2022	
CCN Approval	Nov 2022	Dec 2022	Dec 2022	
Design Start	April 2023		April 2023	
Design Finish	March 2024			
Procurement Start	Aug 2023			
Procurement Finish	Dec 2024			
Construction Start	Oct 2024			
Construction Finish	March 2026			
Energization	March 2026			

### **Project Delays**

No Updates.

### **Protected Information**

This section will be updated as the project is further developed.

## Public Utilities Commission of Texas LRGV Second Circuit Progress Report

## AEP Texas North Edinburg Station Expansion



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eport Period	2Q 2024
SP Project Number	TBD
ounties Affected	Hidalgo County
Complete-Design	100%
Complete-Procurement	100%
Complete-Construction	65%
oject Description	Expand North Edinburg to terminate new ETT Greenfield 3 station to North Edinburg second

### Project Progress Summary

**Project Description** 

<u>Completed</u>: Pomelo to North Edinburg complete. Finishing North Edinburg to Palmito rung. <u>Upcoming</u>: Final commissioning and energization by 5/15/2024 pending no outage plan changes.

	Project Tasks and	Time Estimates	
Project Tasks	Plan	Baseline	Actual
Design Start	May 2022		June 2022
esign Finish	Dec 2023		Dec 2023
Procurement Start	Jan 2023		June 2022
Procurement Finish	July 2023		July 2023
Construction Start	May 2023		June 2023
Construction Finish	April 2024		May 2024
Energization	April 2024		May 2024

This section will be updated as the project is further developed. Risk to the project is extended material lead times.

### **Protected Information**

This section will be updated as the project is further developed.