



Control Number: 51705



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EL PASO ELECTRIC CO
MONTHLY
TRANSMISSION CONSTRUCTION PROGRESS REPORT
June 2021

Public Utility Commission of Texas
Project No. **51705**

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
TL101	Rio Grande to Sunset 69kV and Rio Grande to Sunset North 115kV transmission lines rebuild and reconductoring	El Paso, El Paso	Rebuild two 69kV lines from Rio Grande to Sunset and one 115kV line from Rio Grande to Sunset North by upgrading the conductor and replacing existing wooden poles with one double-circuit and one single-circuit steel monopole line. One line will carry a 69kV line and a 115kV double-bundle line.	07/31/19			22,888,944	22,888,944			20%	69 & 115	n/a	5.24-115kV & 10.04-69kV	69kV lines replace 336 and 556 ACSR single bundle conductor with 954 ACSR single bundle and replace the 115kV - 556 ACSR double bundle conductor with 954 ACSR double bundle.	All steel structures varying between 75' to 120' in height. Single circuit tangent structures double circuit tangent monopoles and drill pier foundation dead end.	50'-100'	4.32-115kV & 9.12-69kV	n/a	n/a	25 101(c)(5)(B)	
TL106	Wrangler to Sparks rebuild and reconductoring	El Paso, El Paso	Rebuild a portion of the 115kV transmission line by replacing structures, upgrading the conductor, and adding optical ground wire.	12/15/20	03/30/21	03/31/21	1,911,367	3,140,272			100%	115	n/a		Replace 336 single bundle with 954 ACSR single bundle.	85' to 100' steel monopoles.	TxDOT ROW	2.66	n/a	n/a	25 101(c)(5)(B)	
TS117	Butterfield to Newman 115kV extend transmission service to a new Fort Bliss Military Reservation substation	El Paso, El Paso	115kV in and out tap to service a new North Bliss substation inside the military reservation and install optical ground wire from Butterfield to North Bliss substations.	09/17/20			450,685	450,685			90%	115	n/a	0.42	Replace 556 ACSR single bundle with 954 ACSR single bundle for the new portion into North sub.	75' steel monopoles and 100 steel double circuit monopoles.	25	0.47	60	0.21	25 101(c)(5)(F) & 25 101(c)(5)(A)	Completed installation of the south dead end structure for the North Bliss tap.
TL253	Scotsdale to Farah and Farah to Viscount Osmose Pole Replacements	El Paso, El Paso	Replace wood poles that failed the integrity/strength test by Osmose.	04/20/21	05/18/21	Farah/Scotsdale - 4/28/21 & Farah/Viscount - 5/18/21	690,086	1,096,361			100%	69	n/a	0.29 & 1.39	556 ACSR single bundle.	85' steel monopoles.	TxDOT ROW	0.29 & 1.39	n/a	n/a	25 101(c)(5)(B)	Completed May 18, 2021.
TL244	Pine-to-Seaback 115-kV Transmission Line	El Paso, El Paso	Construction and operation of a new 115kV transmission line from Pine Substation to Seaback Substation.	02/01/24					TBD by final order			n/a	115	TBD by final order	954 ACSR rail single circuit.	95 - 110' delta or vertical steel monopole self-support or on drilled pier foundations.	n/a	n/a	150	TBD	51476	5/10/21 - EPE filed status report and motion to lift abatement and move forward with next procedural steps. 5/13/21 - SOAH Order #5 issued granting motion to lift abatement and established date for prehearing conference call on June 10, 2021.
TL245	Seaback-to-San Felipe 115-kV Transmission Line	El Paso, El Paso	Construction and operation of a new 115kV transmission line from Seaback Substation to San Felipe Substation.	02/01/24					TBD by final order			n/a	115	TBD by final order	954 ACSR rail single circuit.	95 - 110' delta or vertical steel monopole self-support or on drilled pier foundations.	n/a	n/a	150	TBD	51480	5/7/21 - EPE filed amended application to include all 14 identified routes. 5/10/21 - EPE filed status report and motion to lift the abatement and move forward with the next procedural steps. 5/12/21 - SOAH Order #5 issued granting motion to lift abatement and set prehearing conference date. Conference will be held via Zoom videoconferencing on June 8, 2021. Participants may also participate by phone.

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