



Control Number: 51705



Item Number: 290

South Texas Electric Cooperative
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
October 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
P10022	Markham Tap - Markham Sw	Matagorda	rebuild existing 69kV line with 795ACSR (1.48 Miles)	03/01/20				\$1,137,000.00			13%	69	69	1.48	795ACSR	Single pole	50	1.48	50	1.48	25 101 (c)(5)(B)(i)	Procurement Awarded Construction Awarded
P10171	Vanderbilt - Olivia	Jackson	rebuild existing 69 kV line with 795 ACSR (15.5 Miles)	03/01/21				\$10,150,000.00			25%	69	69	15.50	795ACSR	Single pole	50	15.50	50	15.50	25 101 (c)(5)(B)(i)	Construction out for Bid
P10258	Hondo Creek - Moore	Medina - Frio	reconductor 13.5 miles with 1020 ACCC	09/01/21				\$3,150,000.00			20%	138	138	13.50	795ACCC	H Frame	100	13.50	100	13.50	25 101 (c)(5)(B)(i)	Awaiting Procurement
P10039	Red Gate Switching Station	Hidalgo	construct 138 / 69 kV Autostation	02/01/21				\$7,320,000.00			65%	138	138									Construction Underway
P10040	Red Gate - McCook Tap	Hidalgo	construct 0.5 mile 69kV line	08/01/21				\$920,000.00			85%	69	69	0.50	4/0 ACSR	Single pole			50	0.50	25 101 (c)(5)(A)	Construction Underway
P7182162	Tres Lagos Substation Cut In	Hidalgo	cut in Alton to West Edinburg line into new Tres Lagos substation	09/01/21				\$2,500,000.00			20%	138	138	0.78	795 ACSS	Single pole			100	0.78	25 101 (c)(5)(A)	ROW Clearing Underway
P10159	Cayce Switching station	Matagorda	Construct 3 terminal switching station	09/01/21				\$3,750,000.00			10%	69	69								25 101(c)(2)	Design underway
P7192014	Gallow Switching station	Jackson	Construct 3 terminal switching station	10/01/21				\$2,900,000.00			10%	69	69								25 101(c)(5)(A)	Design underway
P10191	Bakersfield - Big Hill	Pecos, Crockett, Schleicher	Add second 345 kV circuit to existing line	01/01/22			\$49,500,000.00				5%	345	345			Single pole	125-150	111.00			52610	Design underway
	San Miguel - Lobo	Atascosa, McMullen	Add second 345 kV circuit to existing line, 1 terminal at San Miguel and 2 terminals at Fowlerton				\$24,250,000.00	\$24,250,000.00 Line \$7,500,000.00 Station			1%	345	345			Single pole	150	43			52682	Design initiated

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