



Filing Receipt

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TNMP
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
STE07519	IH45-DELANEY RD	Galveston County	Raise line over IH45 TXDOT Request	10/1/2019				650,000			96%	138	N/A	0	795	STEEL	N/A	N/A			25.101(c)(5)(B)	In Construction
STE09220	Rebuild Freeway Park to PHR Line 6	Galveston County	Rebuild trans line from Freeway Park Sub to PH Robinson	12/9/2019				11,964,070			98%	138	138	4.9	636 bundled	STEEL	80	4.9	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE02720	Glen Rose Sub Rebuild	Sommervell County	C/Out and upgrade existing XFMRs upgrade distribution bays, add oil containment	12/9/2019	12/28/2020			5,500,000			99%	69	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending final charges
NTE03020	Gomez Substation 138kV Conversion	Reeves County	Convert existing Gomez Substation to a 138kV Substation	6/19/2020				3,200,000			60%	69	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE08317	Pig Creek South Modification- v01	Reeves County	Tie in the 138kv line from Tarbush to AEP's Pig Creek Station	1/5/2021	2/12/2021			1,319,010	1,253,878	-5%	100%	138	138	0.25	1926 ACSS	STEEL	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Complete
STE03020	West Cloumbia Local	BRAZORIA COUNTY	Station rebuild	6/15/2020				8,736,000			99%	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending final charges
NTE07921	Rebuild Line D Pecos Main-Cedarvale	Ward County	Line rebuild	7/12/2021				2,976,223			85%	138	138	7.5	959 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE02621	Swoose II ESR - Pyote Sub	Ward County	Adding line terminal to connect customer battery storage	1/4/2021				2,092,000			95%	138	n/a	n/a	n/a	n/a	N/A	N/A	N/A	N/A		In Construction
NTE02721	Flower Valley II ESR - Flat Top Sub	Reeves County	Adding line terminal to connect customer battery storage	1/4/2021				2,092,000			99%	138	n/a	n/a	n/a	n/a	N/A	N/A	N/A	N/A		Pending final charges
NTE03119	install 20 MVA XFMR @ Pyote	Reeves County	adding transformer and distribution bay	1/4/2021				3,171,574	3,060,041	-4%	100%	138	n/a	n/a	n/a	n/a	N/A	N/A	N/A	N/A		Complete
NTE09121	16th St to Soaptree Line Rebuild	Pecos County	rebuild line	1/4/2021				20,933,521			99%	138	n/a	n/a	n/a	n/a	N/A	N/A	N/A	N/A		Pending final charges
NTE08421	Cedarvale-Sand Lake Double Ckt	Ward County	Install 1 mile of double ckt 138kV	3/29/2021	5/14/2021			2,961,286	2,987,025	1%	100%	N/A	138	1	1926 ACSS & 959 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Complete
NTE08521	Rebuild Wink-Kermit#1 10 miles	Winkler County	Line rebuild	9/1/2021				4,996,002			30%	69	N/A	10	795 ACSR	Steel/Concrete	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
STE02216	Butler Rd T3 Addition	Galveston County	Install 2nd xfmr and distran	2/1/2021	6/4/2021			3,192,702	3,410,297	7%	100%	N/A	138	N/A	N/A	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Complete
STE02421	Seminole T2 Addition	Galveston County	Install 2nd xfmr and distran	1/6/2021	6/5/2021			3,190,633			99%	N/A	138	N/A	N/A	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending final charges
NTE07322	Rebid Convert Ft Stockton Sw to Plant (Leon Creek-Airport)	Pecos County	Line rebuild	9/1/2021				8,009,058			60%	138	138	2	1926 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE07221	Rebid Convert Ft Stockton Sw to Tarbush (Tarbush-Leon Creek)	Pecos County	Line rebuild	3/31/2021				7,026,595			98%	69	138	18	1926 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE08921	White Baker Line Terminal	Pecos County	add line terminal	4/1/2021				3,500,000			93%	138	N/A	N/A	N/A	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
STE05321	ALVIN SUB	BRAZORIA COUNTY	High side rebuild add terminal	3/1/2021				12,451,446			80%	138	N/A	N/A	N/A	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
STE09517	Alvin-freeway Park	Brazoria/Galveston	T-Line rebuild	2/8/2021				22,000,000			77%	138	N/A	17.38	795 ACSS	Steel	60	17.38	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE07721	Sanderson Heavy Maint	Pecos County	STR C/OUT	4/1/2021				2,525,826			95%	69	N/A	N/A		CONCRETE	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE07711	Walnut Springs to Glen Rose Heavy Maint.	Bosque/Sommervell	STR C/OUT	8/15/2021				2,519,838			90%	69	N/A	N/A	N/A	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
STE02321	Angleton Sub Gambit Terminal Addition	BRAZORIA COUNTY	Line Terminal	1/15/2021				1,625,584	1,502,889	-8%	100%	138	N/A	N/A	N/A	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Complete
TXG02421	Power Transformer Asset Mgmt	Brazoria, Galveston, Pecos County	Power XFMR replacements due to age/major costly repairs/pgrades	4/30/2021				6,000,376			85%			N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
STE07421	Phillips 5 Substation Relay Upgrade	Brazoria County	Relay Protection Upgrade	2/1/2021				997,160			15%			N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
STE07621	Transmission Switch Replacementst	Brazoria County	Transmission Switch upgrade as part of the TNMP System Assessment to eliminate ERCOT identify contingencies	2/1/2021				750,861			5%			N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE07621	Climax 2nd Source-Thistle Switching Station	Collin County	Construct new Thistle Switching Station	3/29/2021				7,784,043			95%			N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE08721	New Switching Station Airport Tarbush Tie	Pecos County	Construct the initial phase of Leon Creek Switching Station	1/1/2021				6,463,817			99%			N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending final charges

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NTE02421	Airport Substation 2nd XFMR	Pecos County	Add a second power transformer at Airport Station for reliability purposes	1/1/2021				3,520,216			75%			N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE03021	Tarbush Line South Terminal	Pecos County	Build new 138kv line terminal at Tarbush to connect Tarbush and planned Leon Creek station	1/1/2021				\$2,183,004			99%										25.101(c)(5)(B)	Pending final charges
STE02621	Freeway Park 138kv BRKR Replacement	Galveston County	Replace BRKR's at Freeway Park Sub with 138KV BRKRS	1/15/2021				\$452,602			98%			N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
STE02721	Byrd Ranch-Energy Resource	Brazoria County	New metered 138kv line terminal to comply with Interconnection agreement with Byrd Ranch	1/15/2021				\$1,687,199			50%			N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE07411	St.Jo-Nocona line Rebuild	Montague County	replace existing H-frame structures with steel monopoles	4/15/2021				2,966,162			92%		69	5.7 miles	4/0 kcmil	steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE07419	Graham to Bryson	Young County	replace existing wood pole structures with steel monopoles	7/15/2021				2,231,222			15%		69	2 miles	2/0 KCMIL 6/1 "QUAIL" ACSR	steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE08011	Petrolia T-line Heavy Maintenance	Clay County	replace existing wood pole structures with steel monopoles	6/15/2021				2,401,802			95%		69	4.26 miles	1/0 6/1 ACSR	steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE03221	Cholla T-2 Transformer addition	Ward County	adding transformer and distribution bay	8/5/2021							75%	138		N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction

The following files are not convertible:

TNMP1021.xlsx

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

Contact centralrecords@puc.texas.gov if you have any questions.