



Filing Receipt

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**TNMP
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for DECEMBER 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 (\$)	Percent (%) 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	11/22/2021			3,200,000			99%	69	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
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	12/2/2021				2,976,223			99%	138	138	7.5	959 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
NTE02621	Swoose II ESR - Pyote Sub	Ward 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
NTE02721	Flower Valley II ESR - Flat Top Sub	Reeves County	Adding line terminal to connect customer battery storage	1/4/2021				2,092,000	1,071,080	-49%	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	16,242,875	-22%	100%	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A		Complete
NTE08521	Rebuild Wink-Kermit#1 10 miles	Winkler County	Line rebuild	9/1/2021	12/3/2021			4,996,002			99%	69	N/A	10	795 ACSR	Steel/Concrete	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
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	Rebld Convert Ft StocktonSw to Plant (Leon Creek-Airport)	Pecos County	Line rebuild	9/1/2021	10/29/2021			8,009,058			99%	138	138	2	1926 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
NTE07221	Rebld Convert Ft Stockton Sw to Tarbush (Tarbush-Leon Creek)	Pecos County	Line rebuild	3/31/2021	9/8/2021			7,026,595			99%	69	138	18	1926 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
NTE08921	White Baker Line Terminal	Pecos County	Add line terminal	4/1/2021				3,500,000			98%	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			94%	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			97%	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			99%	69	N/A	N/A		Concrete	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
NTE07711	Walnut Springs to Glen Rose Heavy Maint	Bosque/Sommervell	STR C/OUT	8/15/2021				2,519,838			99%	69	N/A	N/A	N/A	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
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 Replacement	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				7,846,685			98%			N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction

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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
NTE02421	Airport Substation 2nd XFMR	Pecos County	Add a second power transformer at Airport Station for reliability purposes	1/1/2021				3,520,216			99%			N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
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	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			99%		69	2	2/0 KCMIL 6/1 "QUAIL" ACSR	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
NTE08011	Petrolia T-line Heavy Maintenance	Clay County	Replace existing wood pole structures with steel monopoles	6/15/2021				2,401,802			99%		69	4.26	1/0 6/1 ACSR	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
NTE03221	Cholla T-2 Transformer Addition	Ward County	Adding transformer and distribution bay	8/5/2021							92%	138		N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE08311	West-Ti Reconductor	Denton	Reconductor line	9/1/2021				3,095,313			99%	138	N/A	4.875	795 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
NTE08612	Blueridge Reroute	Collin County	Reroute for Oncor expansion	9/1/2021				1,417,697			99%	69	N/A	7.36	795 ACSS 4/0 kcmil	Steel/Wood	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pending Final Charges
NTE08321	Climax-Farmersville	Collin County	Replace wood structures with wood	9/1/2021				9,746,698			85%	69	N/A	8.18	796 ACSS 4/0 kcmil	Steel/Wood	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
STE08221	Line 18B Re-Termination at Greenbelt	Galveston County	Re-terminate the Tejas line into the new southern terminal	11/2/2021				750,519			25%	138	N/A	0.02	795 ACSR	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
STE07423	WC Main - WC Local Rebuild	Brazoria County	Replace existing wood pole structures with steel monopoles					1,600,000			3%	138	N/A	0.75	795 ACSS	Steel	80	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
STE02322	Mainland 2nd XFMR	Galveston County	Install 2nd power xmr and close high side ring					3,169,550			3%	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
STE02422	Zeya Energy Heights Sub	Galveston County	Add new line terminal to DG					2,500,000			3%	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
STE05221	Freeway Park Recinfg	Galveston County	Reconfigure 138kV SIDE OF STATION					13,196,192			7%	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
STE07221	Clemons Tap - Clemons Dome	Brazoria County	Replace existing wood STRS with Steel					2,000,000			2%	69	N/A		4/0 ACSR	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
NTE07522	Sanderson Heavy Maint	Pecos County	Replace existing wood STRS with Concrete					2,000,000			2%	69	N/A		4/0 ACSR	Concrete	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
STE09123	Angleton Retrieve Rebuild	Brazoria County	Replace existing wood STRS with Steel & Reconductor					17,000,000			5%	138	N/A		795 ACSS	Steel			N/A	N/A	25.101(c)(5)(B)	Pre-Construction
STE07821	Greenbelt to Cattail 138kV Line	Galveston County	Build new 138kV line from the existing Greenbelt station to the new Cattail Station	1/7/2022			10,270,000	7,131,760			10%	N/A	138	2.4	(2) 795 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
STE07921	Cattail to Cherokee 138kV Line	Galveston County	Build new 138kV line from the existing Cherokee station to the new Cattail Station	1/28/2022			8,140,000	4,947,186			10%	N/A	138	1.7	(2) 795 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction

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NTE08222	Girvin Switching Station	Pecos County	New station for White Baker Souce Diversity					8,500,000			3%	N/A	138	N/A	1926 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
NTE08922	AEP Creosote-Coyanosa Line Rebuild	Pecos County	Build 2nd circuit directly from Creosote-Coyanosa and rebuild from CR 101 to Coyanosa	1/17/2022				1,000,000			10%	138	138	0.88	1926 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
NTE07822	Rebuild 16th to Airport 138kV Line	Pecos County	Rebuild existing line and reterminate into the new Alamo station	3/15/2022				5,596,402			7%	138	138	3	1926 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
NTE08122	Olsen Relay Replacement	Bosque County	New control house, relays, and replace breakers	2/1/2022			1,499,972					69/138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
NTE08322	Holiday Switching station	Pecos County		1/15/2022			6,499,797					138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
NTE07610	Rebuild South to NW Carrollton 138kV Line	Denton County	Line Rebuild Poles/Conductor	2/3/2022			2,700,000					138	N/A	2.02	959 ACSS	Steel	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
NTE07922	St Gall Energy Storage Resource (Leon Creek Line Terminal)	Pecos County	New line terminal at Leon Creek for battery storage	1/17/2022			2,500,000					138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
NTE08022	Wickett Line Terminal Addition - Wolf	Ward County	Line Terminal at Wickett for Wickett-Wolf line conversion	2/28/2022			2,000,000					138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Pre-Construction
NTE08422	Devon Service at Gembok (Line terminal)	Ward County	New line terminal at Gembok for Devon Energy	2/1/2022				1,650,000				138	N/A	0.02							25.101(c)(5)(B)	Pre-Construction
NTE08622	PPM Cedarvale Bitcoin Mine (Line Term at Cedarvale)	Ward County	New line terminal at Cedarvale and Cap Bank Addition	2/1/2022				4,500,000				138	N/A	0.02							25.101(c)(5)(B)	Pre-Construction
NTE08722	PPM Cottonwood Bitcoin Mine (Line Term at Cottonwood)	Reeves County	New line terminal at Cottonwood and Cap Bank Addition	2/2/2022				4,500,000				138	N/A	0.02							25.101(c)(5)(B)	Pre-Construction

The following files are not convertible:

TNMP1221.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.