



Control Number: 51705



Item Number: 41

Addendum StartPage: 0

Entergy Texas, Inc.
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
February 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
TLH503	China - Stowell New 230kV Line	Jefferson & Chambers Counties Potentially Liberty County, TX	Construct new 230kV line from existing China Substation to existing Stowell Substation	03/01/18	05/01/19	05/01/19	37,958,411 to 56,052,065 T-line 28,031,356 to 23,354,338 Substation	65,307,506			100%	na	230	20 6 to 26 7	1272 ACSS Bittern	Concrete or Steel	100 to 320	0 3 to 5 1	62 5 to 125	15 5 to 26 3	46248	Working on final cost
TLAD01	New Heights 230kV Substation	Montgomery	Construct new 230kV double circuit cut-in to new Heights Substation from existing 230kV Line #822	07/02/18	06/07/19	06/20/19	5 336,463 T-line 14,510,804 Substation	27,694,983			100%	na	230	2 8	666 ACSS Flamingo	Concrete or Steel	na	na	175	1 4	46408	Working on final cost
TLH100	Garden to Legend New 230kV Line	Jefferson County, TX	Construct new 230kV line from proposed new Garden Substation to proposed new Legend Substation	07/02/18	05/29/20	08/12/20	34,772,442 to 46,355,987 T-line 32,915,077 Substation	69,584,588			100%	na	230	11 4 to 15 8	1272 ACSS Bittern	Concrete or Steel	225	0 3 to 2 7	62 5 to 125	10 4 to 15 4	47003	Working on final cost
TLV201	Rocky Creek or Quarry to Lewis Creek New 230 kV Line	Montgomery and Walker Counties, TX	Construct new 230kV line from proposed new Rocky Creek or Quarry Substation to existing Lewis Creek Substation	11/01/18	05/29/20	06/30/20	71,214,315 to 93,589,113 T-line 49,239,134 to 51,919,342 Substation	95,134,875			100%	na	230	33 1 to 45 4	1272 ACSS Bittern	Concrete or Steel	25 to 300	0 1 to 34 3	62 5 to 125	9 0 to 45 3	47462	Working on final cost
TLY011	Hull to Sour Lake 69kV Rebuild	Liberty and Hardin Counties, TX	Rebuild existing 69kV line from existing Hull Substation to existing Sour Lake Substation	01/02/19	12/01/20		47,478,583	48,679,887			69%	69	na	27 57	666 ACSR Flamingo	Concrete or Steel	25 to 50	27 57	na	na	25 101(c)(5)(B)(i)(ii)	
LLV013	New Timberland 230kV Substation	Liberty and Harris Counties, TX	Construct new 230kV double circuit cut-in to new Timberland Substation from existing 230kV Line #822	04/01/21	04/29/22		33,997,868 to 37,334,542 T-line 23,348,490 Substation					na	230	15 4 to 23 4	666 ACSR Flamingo	Concrete or Steel	na	na	125	7 7 to 11 7	49715	
TLH090	Lewis Creek to Porter New 230kV Line	Montgomery County, TX	Construct new 230kV Line from existing Lewis Creek Substation to existing Porter Substation	09/23/19				36,440,000			29%	na	230	27 3	1272 ACSS Bittern	Concrete or Steel	100 to 275	27 3	na	na	25 101(c)(5)(A)(i)(ii) and 25 101 (c) (5)(B)(i)(ii)	Line to be constructed entirely within existing ROW on existing double/triple circuit capable lines with open positions or replacement structures
TLH069	Lewis Creek to Sheawill to Fort Worth Pipe Rebuild	Montgomery County, TX	Rebuild existing 138 kV Line 503 from existing Lewis Creek Substation to existing Sheawill Substation to existing Fort Worth Pipe Substation	07/18/20				9,320,000			17%	138	na	14 8	666 ACSS Flamingo	Concrete or Steel	150	14 8	na	na	25 101(c)(5)(B)(i)(ii)	
TLH095	Lewis Creek to Goree to Rivrin Rebuild	Montgomery and Walker Counties, TX	Rebuild existing 138 kV Line 487 from existing Lewis Creek Substation to existing Goree Substation to existing Rivrin Substation	10/12/19				20,160,000			93%	138	na	35 6	666 ACSS Flamingo	Concrete or Steel	150 to 275	35 6	na	na	25 101(c)(5)(B)(i)(ii)	
LTE889	Line 421 to Star Bayou	Orange County, TX	Construct new 230kV Line in and out of new customer owned Star Bayou Substation from existing 230kV Line 421	04/01/20		08/02/20		4,190,433			100%	na	230	0 92	1272 ACSS Bittern	Concrete or Steel	na	na	180	0 46	25 101(c)(5)(A)(i)(ii)	Working on final cost

Carl Olson
Manager, Regulatory Affairs
919 Congress Ave
Suite 740
colson1@entergy.com

171

Entergy Texas, Inc.
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
February 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
TLZ500	Panorama to Longmire Rebuild	Montgomery County, TX	Rebuild existing 138kV Line 596 from existing Panorama Substation to existing Longmire Substation	09/16/19	04/21/20	04/21/20		3,948,663			100%	138	na	2.7	1272 ACSS Bittern	Concrete or Steel	100	2.7	na	na	25 101(c)(5)(B)(i)(v)	Working on final cost
TLH050	Longmire to Ponderosa Rebuild	Montgomery County, TX	Rebuild existing 138kV Line 106 from existing Longmire Substation to existing Ponderosa Substation	09/09/19	09/21/20	09/21/20		4,666,842			100%	138	na	3.1	1272 ACSS Bittern	Concrete or Steel		3.1	na	na	25 101(c)(5)(B)(i)(v)	Working on final cost
TLH091	Alden to Lewis Creek Rebuild	Montgomery County, TX	Rebuild existing 138kV Line 569 from existing Alden Substation to existing Lewis Creek Substation	09/16/19	09/21/20	09/21/20		3,080,956			100%	138	na	5.4	1272 ACSS Bittern	Concrete or Steel		5.4	na	na	25 101(c)(5)(B)(i)(v)	Working on final cost
PSJ7385	Hurricane Laura Emergency Restoration		Emergency restoration of the ETI Transmission System caused by Hurricane Laura	08/27/20																	25 83(d)	Determining restoration costs
PSJ7388	Hurricane Delta Emergency Restoration		Emergency restoration of the ETI Transmission System caused by Hurricane Delta	10/09/20																	25 83(d)	Determining restoration costs