



Filing Receipt

Filing Date - 2023-12-13 02:25:14 PM

Control Number - 54468

Item Number - 340

CENTERPOINT ENERGY
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
December 2023

Public Utility Commission of Texas
Project No. **54468**

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
1347	BOGGY_ Substation	Deer Park, Harris	138 kV Service to BOGGY_ Substation within one mile of Ckts. 85C and 88D	03/02/20	06/16/23	11/03/22	N/A	\$4,761,000			99%	138	N/A	0.51	2-959.6 ACSS	Steel Poles, Steel Towers	22-30	0.19	40-182	0.24	25.101(c)(5)(A)	Construction complete. Actual cost to be paid by Shell.
1426.2	H.O. Clarke Approach Spans	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckts. 05A and 26A	10/05/20	08/18/23	10/30/20	N/A	\$924,000			98%	138	N/A	0.21	2-959.6 ACSS	Concrete Poles	645, Substation Property	0.11	N/A	N/A	25.101(c)(5)(B)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
1449.2	US-59 Crossing	Houston, Harris	Alteration of 138 kV Ckt. 37C as requested by TxDOT for road construction; Partial Reconductor of 138 kV Ckt. 37C	10/01/21	03/30/24		N/A	\$5,182,000			50%	138	N/A	0.48	2-959.6 ACSS	Concrete Poles, Steel Poles	Street, Substation Property	0.48	N/A	N/A	25.101(c)(5)(B); 25.101(c)(5)(F)	No GIS information required - No segment falls outside of the existing ROW.
1485	Space City Solar	Wharton	Construct a new single-circuit 345 kV transmission line	03/01/23	03/30/24		Transmission \$21,010,000 to \$65,327,000 Substation \$1,946,000 to \$5,179,000	\$22,704,000			90%	N/A	345	3.60	2-795 ACSR	Steel Poles, Steel Towers	N/A	N/A	100	3.60	51568	CCN filed 12/17/20. Final order signed 1/12/22.
913.1	Alvin-Algoa Corner	Alvin, Brazoria, Galveston	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 53B	10/06/21	02/28/24	01/31/22	N/A	\$14,784,000			98%	69	N/A	2.92	2-959.6 ACSS	Concrete Poles, Steel Towers	70-80, Substation Property	2.92	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
920.1	Manvel-Karsten (Manvel-Structure 28223, Structure 28217-Karsten)	Manvel, Iowa Colony, Brazoria	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 53D, Bundling of 69 kV Ckt. 53D	04/01/21	02/28/24	12/20/21	N/A	\$12,328,000			98%	69	N/A	5.65	2-959.6 ACSS, 1433.6 ACSS	Concrete Poles, Steel Towers	65-525, Substation Property	4.90	N/A	N/A	25.101(c)(5)(B); 25.101(c)(5)(C)	No GIS information required - No segment falls outside of the existing ROW.
1425	CHEVON-LNGSTN-EAGLE_	Mont Belvieu, Chambers	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 86B; Partial Rebuild of 138 kV Ckts. 86C and 86K	09/07/21	02/28/24	10/17/22	N/A	\$6,738,000			98%	138	N/A	1.81	2-795 AAC, 2-959.6 ACSS	Concrete Poles, Steel Towers	70-340	1.64	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
25.33	Dow345-Oasis (Structure 00376)	Oyster Creek, Brazoria	Routine maintenance of 345 kV Ckt. 18B	11/07/22	02/28/24	12/15/22	N/A	\$4,520,000			98%	345	N/A	0.30	2-795 ACSR	Steel Poles	140	0.30	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.36	Dow345-Oasis (Structure 24034)	Oyster Creek, Brazoria	Routine maintenance of 345 kV Ckt. 27B	10/17/22	02/28/24	12/15/22	N/A	\$4,326,000			98%	345	N/A	0.31	2-795 ACSR	Steel Poles	140	0.31	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
1492	Wolf Substation	Fort Bend	345 kV Service to Wolf Substation within one mile of Ckt. 64C	08/02/21	01/03/23	03/07/22	N/A	\$5,791,000	\$6,071,782	5%	100%	345	N/A	0.50	3-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	300	0.43	115, Substation Property	0.07	25.101(c)(5)(A)	Construction complete. Actual cost to be paid by AP Solar 2, LLC. Last time to report.
1042.1	P.H. Robinson-Alta Loma	League City, Sante Fe, Galveston	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 93B	04/04/22	02/28/24	11/14/22	N/A	\$39,606,000			98%	138	N/A	7.43	2-959.6 ACSS	Steel Towers	156, Substation Property	7.43	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1042.2	La Marque-Hitchcock	La Marque, Hitchcock, Galveston	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 93B	03/01/22	03/30/24	04/11/23	N/A	\$34,954,000			95%	138	N/A	4.95	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	50-130, Street, Substation Property	4.95	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1042.3	Alta Loma-Hitchcock	Sante Fe, La Marque, Hitchcock, Galveston	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 93B	10/06/21	06/22/23	11/14/22	N/A	\$28,084,000			99%	138	N/A	6.40	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	80-210, Street, Substation Property	6.40	N/A	N/A	25.101(c)(5)(B)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
1235.1	Angleton-West Columbia	Bailey's Prairie, West Columbia, Brazoria	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 04E	09/13/21	02/28/24	05/05/22	N/A	\$72,488,000			98%	138	N/A	15.20	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	80, Substation Property	15.20	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1425.4	HOPSON-Cedar Bayou Plant	Mont Belvieu, Baytown, Chambers, Harris	Partial Rebuild and Reconductor of 138 kV Ckt. 84D	03/01/22	03/30/24	04/20/23	N/A	\$11,022,000			98%	138	N/A	8.68	2-959.6 ACSS	Concrete Poles, Steel Towers	40-380, Substation Property	8.68	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1425.5	CHEV__-Cedar Bayou Plant	Baytown, Chambers, Harris	Reconductor of 138 kV Ckt. 86A	03/08/22	03/30/24	04/20/23	N/A	\$7,785,000			98%	138	N/A	8.40	2-959.6 ACSS	Steel Towers	50-380, Substation Property	8.40	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1426.3	H.O. Clarke-Garrott	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckts. 09B, 37A, and 90A	10/04/21	10/03/23	12/20/22	N/A	\$27,428,000			99%	138	N/A	14.30	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	20-525, Street, Substation Property	9.64	N/A	N/A	25.101(c)(5)(B)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
1016	Stewart-Moody	Galveston, Galveston	Partial Rebuild and Partial Reconductor of 138 kV Ckts. 48A and 63C; Partial Rebuild of 138 kV Ckt. 59A	10/01/21	02/28/24	06/14/23	N/A	\$32,987,000			98%	138	N/A	3.95	2-973 ACCS	Steel Poles	25-125, Street, Substation Property	3.89	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1020	MINING-MINING Corner	Pasadena, Harris	Partial Reconductor of 69 kV Ckt. 16C	01/02/24	09/30/24		N/A	\$1,037,000			0%	69	N/A	0.74	2-959.6 ACSS	Steel Poles	50-150, Street	0.74	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1391	T.H. Wharton-Little York-White Oak	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 29A; Upgrade of 69 kV Ckt. 29A to 138 kV	11/02/21	02/28/24	07/12/22	N/A	\$70,579,000			98%	69	138	11.22	2-959.6 ACSS	Steel Poles	45-200, Street, Substation Property	11.22	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
25.10	Cedar Bayou-Center (Structure 03021)	Baytown, Chambers	Routine maintenance of 345 kV Ckt. 97D	06/13/22	02/28/24	09/15/22	N/A	\$4,330,000			98%	345	N/A	0.23	2-795 ACSR	Steel Poles	665	0.23	N/A	N/A	25.83(a)(3)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
25.11	Cedar Bayou-Center (Structure 03025)	Baytown, Chambers	Routine maintenance of 345 kV Ckt. 97D	03/08/22	12/19/22	03/21/22	N/A	\$2,588,000			99%	345	N/A	0.19	2-795 ACSR	Steel Poles	665	0.19	N/A	N/A	25.83(a)(3)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
25.13	Cedar Bayou-KENNY_ (Structure 03016)	Chambers	Routine maintenance of 138 kV Ckt. 14A	06/13/22	02/28/24	09/15/22	N/A	\$3,564,000			98%	138	N/A	0.29	2-795 ACSR	Steel Poles	330	0.29	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.14	Cedar Bayou-Center (Structure 03015)	Chambers	Routine maintenance of 345 kV Ckt. 97D	08/08/22	02/28/24	01/30/23	N/A	\$3,932,000			98%	345	N/A	0.29	2-795 ACSR	Steel Poles	330	0.29	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.30	South Texas-W.A. Parish (Structure 00703)	Wharton	Routine maintenance of 345 kV Ckt. 38A	03/14/22	11/18/22	06/13/22	N/A	\$3,428,000			98%	345	N/A	0.35	2-795 ACSR	Steel Poles	200	0.35	N/A	N/A	25.83(a)(3)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
1425.3	Jordan-WINFE-EAGLE_-Mont Belvieu	Mont Belvieu, Chambers	Installation, on an existing transmission line, of an additional 138 kV circuit not previously certificated	02/01/22	02/28/24	07/11/22	N/A	\$8,692,000			98%	N/A	138	2.34	2-959.6 ACSS	Concrete Poles, Steel Towers	340, Substation Property	2.34	N/A	N/A	25.101(c)(5)(C)	
1449.1	U.S. 59 Crossing (Structures 33923-33928)	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckts. 37A and 90A	12/01/21	05/30/24		N/A	\$5,420,000			25%	138	N/A	0.67	2-959.6 ACSS	Concrete Poles, Steel Poles	Street, Substation Property	0.33	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
923.1	Lauder-North Belt (Structures 18145-32201 and 23301-25538)	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 95B	03/03/22	02/28/24	11/11/22	N/A	\$26,272,000			98%	138	N/A	2.91	2-959.6 ACSS	Concrete Poles, Steel Poles	Street	2.91		N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
984	Fulshear Substation	Fort Bend	138 kV Service to Fulshear Substation within one mile of Ckt. 25E	11/06/23	09/30/24		N/A	\$1,514,000			80%	138	N/A	0.18	2-959.6 ACSS	Steel Towers	Substation Property	0.09	N/A	N/A	25.101(c)(5)(A)	
1413.1	Flewellen-Peters (Structures 34905-35126)	Brookshire, Fulshear, Austin, Waller, Fort Bend	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 25E	05/10/22	03/30/24	03/30/23	N/A	\$100,647,000			98%	138	N/A	15.39	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	80-270, Substation Property	15.39	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1481.1	Hockley-Tomball	Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 66B	04/04/22	12/28/22	08/16/22	N/A	\$4,258,000			99%	138	N/A	2.25	795 AAC, 2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	80	2.25	N/A	N/A	25.101(c)(5)(B)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
1016.1	Stewart-Moody (Structures 34764-34786)	Galveston, Galveston	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 63C	12/16/21	02/28/24	06/14/23	N/A	\$1,249,000			98%	138	N/A	0.40	2-973 ACCS	Steel Poles	Street	0.40	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
938.1	Seabrook Substation	Seabrook, Harris	138 kV Service to Seabrook Substation within one mile of Ckt. 79F; Partial Rebuild and Partial Reconductor of 138 kV Ckts. 79F and 96A	01/29/24	09/30/24		N/A	\$1,856,000			0%	138	N/A	0.34	2-795 AAC, 2-795 ACSR, 2-927.2 ACAR 2-959.6 ACSS	Concrete Poles, Steel Towers	120, Substation Property	0.17	N/A	N/A	25.101(c)(5)(A); 25.101(c)(5)(B)	

CENTERPOINT ENERGY
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
December 2023

Public Utility Commission of Texas
Project No. **54468**

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
1063.1	TEXWAL-Greens Bayou Plant	Houston, Harris	Partial Rebuild of 69 kV Ckts. 10B and 61A; Partial Reconductor of 69 kV Ckt. 61A	04/27/22	03/30/24	06/08/23	N/A	\$41,374,000			98%	69	N/A	9.78	2-959.6 ACSS	Steel Poles, Steel Towers	100-500, Substation Property	4.89	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1069.1	Dunlavy-Hyde Park	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 32A	03/23/22	02/28/24	07/18/22	N/A	\$4,815,000			98%	138	N/A	1.48	2-959.6 ACSS	Concrete Poles, Steel Poles	Street, Substation Property	1.48	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1080.1	P.H. Robinson-South-Cardiff (Structure 12864)	Pasadena, Harris	Relocation of a portion of 138 kV Ckts. 95F and 96E at the request and expense of AT&T and Verizon Wireless	03/07/22	03/06/23	06/21/22	N/A	\$1,247,000	\$682,987	-45%	100%	138	N/A	0.56	2-795 ACSR	Steel Poles	80	0.28	N/A	N/A	25.101(c)(5)(D)	Construction complete. Actual cost to be paid by AT&T and Verizon Wireless. Last time to report.
1065.1	MINING-Structure 24448	Pasadena, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 16C	09/01/25	11/30/26		N/A	\$19,401,000			0%	69	N/A	1.94	2-959.6 ACSS	Concrete Poles, Steel Poles	50-180, Street, Substation Property	1.90	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1509.1	New Gulf Approach Spans	Wharton	Partial Rebuild and Partial Reconductor of 138 kV Ckts. 04F and 60C	01/02/23	07/24/23	03/21/23	N/A	\$3,193,000			99%	138	N/A	0.62	2-959.6 ACSS	Concrete Poles, Steel Towers	200, Substation Property	0.29	N/A	N/A	25.101(c)(5)(B)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
1067.1	H.O. Clarke-Dunlavy	Houston, Harris	Partial Rebuild of 69 kV Ckt. 40Z; Upgrade of 69 kV Ckt. 40Z to 138 kV	06/01/22	02/28/24	09/08/22	N/A	\$8,519,000			98%	69	138	2.05	795 AAC	Steel Poles	Street	2.05	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1426.4	H.O. Clarke Approach Spans (Structures 35870-35977)	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 05B	06/01/22	02/28/24	10/02/23	N/A	\$1,565,000			99%	138	N/A	0.24	2-959.6 ACSS, 2000 AAC	Concrete Poles	645, Substation Property	0.24	N/A	N/A	25.101(c)(5)(B)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
25.57	Addicks-T.H. Wharton (Structure 01240)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71A	11/02/22	02/28/24	12/02/22	N/A	\$2,622,000			98%	345	N/A	0.28	2-795 ACSR	Steel Poles	330	0.28	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.58	Addicks-T.H. Wharton (Structure 01258)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71A	11/02/22	02/28/24	12/02/22	N/A	\$2,504,000			98%	345	N/A	0.27	2-795 ACSR	Steel Poles	330	0.27	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
1050.1	Nash-W.A. Parish	Thompsons, Fort Bend	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 02B	11/29/22	05/30/24		N/A	\$91,296,000			90%	138	N/A	18.07	2-959.6 ACSS	Steel Poles, Steel Towers	80-355, Substation Property	18.07	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1051.1	Burke-West Columbia (Structures 04618-33978)	Brazoria	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 02K	01/16/24	07/30/24		N/A	\$29,065,000			0%	138	N/A	4.80	2-959.6 ACSS	Steel Towers	80-131	4.80	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1072.2	College-College Corner (Structures 35833-35972)	South Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 06G	09/05/22	03/30/24	02/20/23	N/A	\$18,811,000			98%	138	N/A	1.76	2-959.6 ACSS	Steel Poles	100, Street, Substation Property	1.76	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
25.34	DOW345-Oasis (Structure 35705)	Freeport, Brazoria	Routine maintenance of 345 kV Ckt. 18B	12/05/22	01/30/24	04/11/23	N/A	\$3,347,000			98%	345	N/A	0.29	2-795 ACSR	Steel Poles	200	0.29	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.37	DOW345-Oasis (Structure 35707)	Freeport, Brazoria	Routine maintenance of 345 kV Ckt. 27B	12/06/22	01/30/24	04/11/23	N/A	\$3,367,000			98%	345	N/A	0.29	2-795 ACSR	Steel Poles	200	0.29	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
1417.1	Twinwood Substation	Brookshire, Waller	138 kV Service to Twinwood Substation within one mile of Ckt. 25E	02/06/23	06/30/24		N/A	\$1,258,000			90%	138	N/A	0.08	2-959.6 ACSS	Concrete Poles, Steel Towers	N/A	N/A	Substation Property	0.04	25.101(c)(5)(A)	
1422.1	Jones Creek Approach Spans (Structures 35878-36060)	Freeport, Brazoria	Partial Rebuild and Partial Reconductor of 138 kV Ckts. 02A and 36A	12/05/22	01/30/24		N/A	\$14,145,000			5%	138	N/A	2.06	2-959.6 ACSS	Steel Poles	335-630, Substation Property	1.08	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
798.4	CROWN _Jefferson (Structures 36614-36617)	Pasadena, Harris	Modification of 138 kV Ckts. 94J and 94K for fiber optics cable	01/09/23	03/30/24	06/08/23	N/A	\$4,809,000			98%	138	N/A	0.74	2-959.6 ACSS	Steel Poles	20-70	0.37	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
868.7	Oates-Greens Bayou-Clinton (Structures 10401-10402)	Houston, Harris	Modification of 69 kV Ckt. 38B and 138 kV Ckt. 08E for maintaining line clearance	08/29/22	04/25/23	09/15/22	N/A	\$644,000			99%	69, 138	N/A	0.56	2-795 AAC	Concrete Poles	200	0.28	N/A	N/A	25.83(a)(3)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
1063.3	Wallisville-Clinton	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 10A; Partial Rebuild and Partial Reconductor of 138 kV Ckt. 38B	11/05/22	03/30/24	06/08/23	N/A	\$12,366,000			98%	69, 138	N/A	3.42	2-959.6 ACSS	Steel Poles, Steel Towers	80-200, Substation Property	2.20	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1077.1	Imperial-Structure 33912	Sugar Land, Fort Bend	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 80B	12/05/22	03/30/24		N/A	\$14,785,000			90%	138	N/A	3.00	2-959.6 ACSS	Steel Poles	22-80, Substation Property	3.00	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1428.1	Morgans Point-Cardiff	Deer Park, La Porte, Pasadena, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 96E; Partial Rebuild of 138 kV Ckts. 94L and 95F	01/09/23	01/30/24	06/07/23	N/A	\$9,563,000			98%	138	N/A	7.28	795 ACSR, 927.2 ACAR, 2-927.2 ACAR, 2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	65-300, Substation Property	5.82	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1472.1	Zenith-Village Creek	Harris	Installation, on an existing transmission line, of an additional 138 kV circuit not previously certificated; Partial Rebuild of 138 kV Ckt. 09K	09/28/22	01/30/24	10/31/22	N/A	\$8,144,000			98%	138	138	3.81	2-959.6 ACSS	Concrete Poles, Steel Towers	180-520, Substation Property	3.61	N/A	N/A	25.101(c)(5)(B); 25.101(c)(5)(C)	
1509.2	Gulftie Substation	Wharton	138 kV Service to Gulftie Substation within one mile of Ckts. 04F and 60C	09/12/22	07/24/23	12/04/22	N/A	\$2,420,000			99%	138	N/A	0.10	2-959.6 ACSS	Steel Towers	N/A	N/A	Substation Property	0.05	25.101(c)(5)(A)	Construction complete. Actual cost to be paid by Wharton County Generation, LLC.
1571.1	Waterhole Substation	Wharton	345 kV Service to Waterhole Substation within one mile of Ckt. 62A	01/02/23	01/30/24	06/01/23	N/A	\$3,694,000			98%	345	N/A	0.08	3-959.6 ACSS	Steel Towers	N/A	N/A	Substation Property	0.04	25.101(c)(5)(A)	
25.59	Addicks-White Oak (Structure 35712)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71B	01/03/23	01/30/24	04/03/23	N/A	\$3,263,000			98%	345	N/A	0.28	2-795 ACSR	Steel Poles	150	0.28	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.61	Addicks-White Oak (Structure 35713)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71B	03/01/23	01/30/24	04/03/23	N/A	\$2,763,000			98%	345	N/A	0.29	2-795 ACSR	Steel Poles	150	0.29	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.62	Addicks-White Oak (Structure 35714)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71B	02/02/24	09/30/24		N/A	\$2,952,000			0%	345	N/A	0.24	2-795 ACSR	Steel Poles	150	0.24	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.63	Addicks-White Oak (Structure 35715)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71B	01/02/26	09/30/27		N/A	\$2,776,000			0%	345	N/A	0.24	2-795 ACSR	Steel Poles	150	0.24	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.64	Addicks-White Oak (Structure 35716)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71B	01/29/27	09/30/28		N/A	\$3,664,000			0%	345	N/A	0.28	2-795 ACSR	Steel Poles	150	0.28	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.65	Addicks-White Oak (Structure 35717)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71B	01/02/26	09/30/27		N/A	\$2,520,000			0%	345	N/A	0.26	2-795 ACSR	Steel Poles	150	0.26	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.67	Addicks-White Oak (Structure 35718)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71B	01/02/26	09/30/27		N/A	\$2,754,000			0%	345	N/A	0.26	2-795 ACSR	Steel Poles	150	0.26	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.68	Addicks-White Oak (Structure 35719)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71B	01/02/26	09/30/27		N/A	\$2,741,000			0%	345	N/A	0.23	2-795 ACSR	Steel Poles	150	0.23	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.69	Addicks-White Oak (Structure 35720)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71B	01/02/26	09/30/27		N/A	\$3,392,000			0%	345	N/A	0.26	2-795 ACSR	Steel Poles	150-325	0.26	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.70	Addicks-White Oak (Structure 35721)	Houston, Harris	Routine maintenance of 345 kV Ckt. 71B	11/16/26	06/30/27		N/A	\$2,601,000			0%	345	N/A	0.26	2-795 ACSR	Steel Poles	150-325	0.26	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
868.8	Zenith-Kluge	Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 81G; Modification of 138 kV Ckts. 09J, 21I, and 76A for maintaining line clearance	03/31/23	03/30/24	10/25/23	N/A	\$4,474,000			95%	138	N/A	3.07	2-959.6 ACSS	Concrete Poles, Steel Towers	80-255, Substation Property	1.55	N/A	N/A	25.101(c)(5)(B); 25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.

CENTERPOINT ENERGY
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
December 2023

Public Utility Commission of Texas
Project No. **54468**

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
1072.1	College-Structure 14333	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 94L	02/16/24	01/30/25		N/A	\$20,957,000			0%	138	N/A	2.18	2-959.6 ACSS	Steel Poles	50, Street, Railroad, Substation Property	2.18	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1078.1	Brazos River Crossing (Structures 35367-35370)	Fort Bend	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 60A	10/03/22	08/23/23	01/20/23	N/A	\$5,956,000			99%	138	N/A	0.82	2-973 ACCS	Steel Poles	135-293	0.82	15-100	0.58	25.101(c)(5)(B)	Construction complete.
1128.2	Galena Park-Structure 36554	Galena Park, Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 20Z	10/03/22	03/30/24		N/A	\$10,835,000			75%	69	N/A	2.88	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	20-130, Street, Substation Property	2.88	N/A	N/A	25.101(c)(5)(B)	
1567.3	Karsten-Rosharon	Brazoria	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 26B	02/03/23	02/28/24	03/17/23	N/A	\$1,806,000			98%	138	N/A	1.02	2-959.6 ACSS	Concrete Poles, Steel Towers	80, Substation Property	1.02	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
25.43	King-North Belt (Structure 35709)	Harris	Routine maintenance of 345 kV Ckt. 97B	10/17/26	06/30/27		N/A	\$1,649,000			0%	345	N/A	0.30	3-959.6 ACSS	Steel Poles	150-287	0.30	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.76	Jordan-North Belt (Structure 35710)	Harris	Routine maintenance of 345 kV Ckt. 99G	10/17/26	06/30/27		N/A	\$1,613,000			0%	345	N/A	0.30	3-959.6 ACSS	Steel Poles	150-287	0.30	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
1048.1	Dewalt-W.A. Parish (Structures 36137-36182)	Sugar Land, Fort Bend	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 02A	01/02/23	02/28/24		N/A	\$33,869,000			90%	138	N/A	5.79	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	125-525	5.79	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1048.2	Dewalt-W.A. Parish (Structures 20260-25788)	Sugar Land, Fort Bend	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 02A	01/06/25	03/30/26		N/A	\$11,873,000			0%	138	N/A	1.57	2-959.6 ACSS	Steel Poles, Steel Towers	300-415, Substation Property	1.57	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1064.1	GENRAL-University	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 12B	01/06/25	10/30/26		N/A	\$16,759,000			0%	69	N/A	2.07	2-795 AAC, 2-959.6 ACSS	Steel Poles, Wood Poles	Street, Substation Property	2.07	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1067.2	H.O. Clarke-Dunlavy Phase II (Structures 35821-35873)	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 40Z; Upgrade of 69 kV Ckt. 40Z to 138 kV	01/08/23	04/30/24	04/20/23	N/A	\$7,099,000			95%	69	138	2.31	2-959.6 ACSS	Steel Poles	70, Street	2.31	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1071.1	Clinton-Harrisburg	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 33C; Partial Rebuild of 138 kV Ckt. 65A	03/27/23	05/30/24		N/A	\$33,567,000			90%	69, 138	N/A	5.17	2-959.6 ACSS	Concrete Poles, Steel Poles	30-70, Street, Substation Property	4.18	15	0.11	25.101(c)(5)(B)	
868.9	Flewellen-Mason Road	Fort Bend	Modification of 138 kV Ckt. 25D for maintaining line clearance	03/20/23	03/30/24	04/05/23	N/A	\$311,000			98%	138	N/A	0.09	2-795 AAC	Concrete Poles	130, Substation Property	0.09	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
1048.3	Dewalt-Missouri City	Missouri City, Stafford, Fort Bend	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 02A	01/08/24	03/30/25		N/A	\$15,649,000			0%	138	N/A	2.18	2-959.6 ACSS	Steel Poles, Steel Towers	300, Substation Property	2.18	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1052.1	Stewart-West Bay	Galveston, Galveston	Rebuild and Reconductor of 138 kV Ckt. 48A; Partial Rebuild and Partial Reconductor of 138 kV Ckt. 59A	08/21/23	05/30/25		N/A	\$115,554,000			80%	138	N/A	27.95	973 ACCS	Concrete Poles, Steel Poles	Street, Substation Property	14.00	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1057	TECO__-Blodgett	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 37C	03/06/23	02/28/24	11/07/23	N/A	\$21,644,000			95%	138	N/A	3.00	2-959.6 ACSS	Steel Poles	60, Street	3.00	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1570.2	HUDSON-Structure 03583 (Phase 1)	Brazoria	Partial Reconductor of 138 kV Ckt. 04B	12/05/22	01/30/24	06/05/23	N/A	\$2,747,000			95%	138	N/A	2.13	2-959.6 ACSS	Steel Towers	80-100	2.13	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1570.3	HUDSON-Structure 03583 (Phase 2)	Brazoria	Partial Reconductor of 138 kV Ckt. 04A	12/05/22	01/30/24	06/14/23	N/A	\$2,721,000			98%	138	N/A	2.13	2-959.6 ACSS	Steel Towers	80-100	2.13	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1059.2	Missouri City-Structure 06902	Sugar Land, Missouri City, Stafford, Fort Bend	Partial Rebuild and Partial Reconductor of 138 kV Ckts. 05A and 05D	01/08/24	01/30/25		N/A	\$35,150,000			0%	138	N/A	8.38	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	300-580, Substation Property	4.19	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1064.5	GENRAL-University (Phase 2) (Structures 22687-16510)	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 12B	02/05/24	09/30/25		N/A	\$20,242,000			0%	69	N/A	2.57	2-795 AAC, 2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	20-125, Street, Substation Property	2.57	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1086.1	FM 646 Relocation	League City, Galveston	Alteration of 69 kV Ckt. 53B as requested by TxDOT for road construction	07/03/23	01/30/24	07/19/23	N/A	\$454,000			98%	69	N/A	0.25	397 ACSR	Concrete Poles	100	0.25	N/A	N/A	25.101(c)(5)(F)	CIAC to be paid by TxDOT. No GIS information required - No segment falls outside of the existing ROW.
1391.3	T.H. Wharton Substation	Houston, Harris	138 kV Service to T.H. Wharton Substation within one mile of Ckt. 11A; Partial Rebuild and Partial Reconductor of 138 kV Ckts. 81K and 95A; Partial Rebuild of 138 kV Ckt. 81A and 81Z; Upgrade of 69 kV Ckt. 29A to 138 kV	01/16/23	04/30/24	06/08/23	N/A	\$10,755,000			98%	69, 138	138	1.83	2-795 ACSR, 2-959.6 ACSS, 2-2000 AAC	Steel Poles, Steel Towers	200, Substation Property	0.86	N/A	N/A	25.101(c)(5)(A); 25.101(c)(5)(B)	
1391.4	Little York Approach Spans	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 29A; Upgrade of 69 kV Ckt. 29A to 138 kV	02/28/23	10/02/23	05/16/23	N/A	\$2,156,000			99%	69	138	0.12	2-959.6 ACSS	Steel Poles	Street, Substation Property	0.12	N/A	N/A	25.101(c)(5)(B)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
1440.1	Tiki Island Substation	Galveston	138 kV Service to Tiki Island Substation within one mile of Ckt. 93E; Partial Rebuild and Partial Reconductor of 138 kV Ckts. 01B, 63E and 93E	03/20/23	11/30/24		N/A	\$987,000			75%	138	N/A	0.23	795 AAC, 795 ACSR, 556 ACSR, 2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	60, Street, Substation Property	0.14	N/A	N/A	25.101(c)(5)(A); 25.101(c)(5)(B)	
1483	Jonte Substation	Houston, Harris	138 kV Service to Jonte Substation within one mile of Ckts. 86E, 86M, 86N, 90C and 90E	02/28/23	01/30/24	11/07/23	N/A	\$4,679,000			95%	138	N/A	0.51	2-795 AAC, 795 ACSR, 2-959.6 ACSS	Concrete Poles, Steel Poles, Steel H-Frames, Steel Towers	70-225, Substation Property	0.33	N/A	N/A	25.101(c)(5)(A)	
1553.1	Bellaire-Britmoore (Structures 17240-17304)	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 24B; Partial Rebuild of 138 kV Ckt. 05E	01/11/23	02/28/24	10/25/23	N/A	\$12,095,000			95%	138	N/A	4.27	2-959.6 ACSS; 2-973 ACCS	Concrete Poles, Steel Poles	150-360, Substation Property	2.89	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1558.1	Jeanetta-Structure 26685	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckts. 05D and 05E	01/11/23	04/30/24	05/31/23	N/A	\$2,856,000			98%	138	N/A	1.72	2-959.6 ACSS	Steel Poles, Steel H-Frames	150-226, Substation Property	1.50	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1581	Addicks-Campbell	Houston, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckts. 09I and 21H	01/02/23	05/30/24		N/A	\$30,889,000			85%	138	N/A	7.07	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	150-647, Substation Property	3.56	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1051.2	Eagle Nest-West Columbia	Brazoria	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 02K	02/03/25	04/30/26		N/A	\$13,903,000			0%	138	N/A	1.93	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	80-185, Substation Property	1.93	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1069.4	H.O. Clarke-Dunlavy (Structures 14606-14664)	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 40A	08/21/23	03/30/24		N/A	\$8,458,000			85%	69	N/A	2.17	2-959.6 ACSS	Concrete Poles, Steel Poles	50-80, Street	2.17	10	0.03	25.101(c)(5)(B)	
1082.1	US-69 Crossing (Structures 27232-27235)	Wharton, Wharton	Alteration of 138 kV Ckt. 60B as requested by TxDOT for road construction	04/03/23	12/30/23	05/04/23	N/A	\$1,457,000			98%	138	N/A	0.38	2-959.6 ACSS	Concrete Poles	80	0.38	N/A	N/A	25.101(c)(5)(F)	CIAC to be paid by TxDOT. No GIS information required - No segment falls outside of the existing ROW.
1462.1	Pledger Substation	Matagorda	138 kV Service to Pledger Substation within one mile of Ckt. 04F	01/08/24	07/30/24		N/A	\$2,251,000			0%	138	N/A	0.38	2-959.6 ACSS	Concrete Poles, Steel Towers	180, Substation Property	0.19	N/A	N/A	25.101(c)(5)(A)	
9.26	Tornado 69 kV and 138 kV Emergency Restoration	Santa Fe, Galveston, Harris	Repair and reconstruction of 69 kV Ckt. 53B, and 138 kV Ckts. 06M, 21D, 21E, 85B, and 88B due to tornado damage	01/24/23	01/30/24		N/A	\$21,067,000			90%	69, 138	N/A	1.68	397 ACSR, 2-795 AAC, 2000 AAC	Concrete Poles, Steel Poles, Steel Towers	50-350, Substation Property	1.48	N/A	N/A	25.101(c)(3)	Circuits 06M, 21E, 85B, and 88B were temporarily restored on steel poles on 1/30/23. Circuit 53B was temporarily restored on steel poles on 1/30/23. No GIS information required - No segment falls outside of the existing ROW.

CENTERPOINT ENERGY
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
December 2023

Public Utility Commission of Texas
Project No. **54468**

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
1063.2	TEXWAL-Wallisville	Houston, Harris	138 kV Service to Wallisville Substation within one mile of Ckt. 61A; Partial Rebuild and Partial Reconductor of 69 kV Ckts. 61A and 10A; Upgrade of 69 kV Ckt. 61A to 138 kV	02/27/23	05/30/24	06/08/23	N/A	\$14,009,000			95%	69	138	3.54	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	80-100, Substation Property	1.64	N/A	N/A	25.101(c)(5)(A); 25.101(c)(5)(B)	
9.29	345 kV Emergency Restoration	Wharton	Emergency repairs to 345 kV Ckt. 39A due to conductor damage	02/17/23	06/19/23	02/19/23	N/A	\$345,000			99%	345	N/A	1.22	2-795 ACSR	Steel Towers	340	1.22	N/A	N/A	25.101(c)(3)	Construction complete. No GIS information required - No segment falls outside of the existing ROW.
868.10	Fannin-Grant (Structures 11486-11489)	Houston, Harris	Modification of 138 kV Ckt. 08K for maintaining line clearance	11/06/23	06/30/24		N/A	\$598,000			90%	138	N/A	0.25	2-795 AAC	Steel Poles	Street	0.25	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
913.4	Karsten-Manvel-Alvin Conversion	Alvin, Manvel, Iowa Colony, Brazoria, Galveston	Upgrade of 69 kV Ckts. 53B, 53C, and 53D to 138 kV	03/20/23	03/30/24	08/01/23	N/A	\$1,011,000			98%	69	138	21.14	397 ACSR, 2-959.6 ACSS, 1433.6 ACSS	Concrete Poles, Steel Poles, Steel Towers, Wood Poles	80-330, Street, Substation Property	15.53	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1064.3	Clinton-Bringhamurst	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 12A	01/15/24	01/30/25		N/A	\$10,920,000			0%	69	N/A	2.19	795 AAC, 2-959.6 ACSS	Concrete Poles, Steel Poles	60, Street	2.19	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1069.3	Hyde Park-Downtown	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 32A	01/08/24	09/30/24		N/A	\$6,897,000			0%	69	N/A	0.85	2-959.6 ACSS	Concrete Poles, Steel Poles	Street Substation Property	0.85	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1071.2	Harrisburg-Deepwater	Pasadena, Houston, Harris	Partial Rebuild of 69 kV Ckt. 13Z; Partial Rebuild and Partial Reconductor of 69 kV Ckts. 33B and 33C; Partial Rebuild and Partial Reconductor of 138 kV Ckts. 70B, 70C, 70E, and 70G	01/02/25	10/30/25		N/A	\$10,158,000			0%	69, 138	N/A	6.23	795 AAC, 2-959.6 ACSS	Steel Poles, Steel Towers	30-200, Street, Railroad, Substation Property	4.13	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1068.2	Dunlavy Approach Span	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckt. 40A	05/22/23	03/30/24	07/17/23	N/A	\$1,215,000			95%	69	N/A	0.08	2-959.6 ACSS	Steel Poles	Street Substation Property	0.03	Street	0.05	25.101(c)(5)(B)	
1585.1	CALLIS Substation	Houston, Harris	138 kV Service to CALLIS Substation within one mile of Ckt. 05B	11/15/23	10/30/24		N/A	\$1,427,000			10%	138	N/A	0.14	2-959.6 ACSS	Concrete Poles, Steel Poles	45, Substation Property	0.03	80	0.11	25.101(c)(5)(A)	
798.9	Downtown-Crockett (Structures 16924-16953)	Houston, Harris	Modification of 138 kV Ckt. 91E for fiber optics cable	01/08/24	09/30/24		N/A	\$687,000			0%	138	N/A	1.78	2-959.6 ACSS	Steel Poles	Street Substation Property	1.78	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
1128.3	Clinton Approach Spans	Houston, Harris	Partial Rebuild and Partial Reconductor of 69 kV Ckts. 12A and 33C; Partial Rebuild and Partial Reconductor of 138 kV Ckt. 08D; Upgrade of 69 kV Ckt. 12A to 138 kV	01/15/24	10/30/24		N/A	\$3,392,000			0%	69, 138	138	0.95	2-959.6 ACSS	Steel Poles	12-85, Street, Railroad, Substation Property	0.43	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1455.1	Japhet Substation	Houston, Harris	138 kV Service to Japhet Substation within one mile of Ckt. 12A	09/02/26	06/30/27		N/A	\$2,215,000			0%	138	N/A	0.08	2-959.6 ACSS	Concrete Poles	Street Substation Property	0.08	N/A	N/A	25.101(c)(5)(A)	
1611.3	PSARCO Approach Span	Harris	Partial Rebuild of 138 kV Ckt. 03A	12/18/23	06/30/24		N/A	\$1,082,000			0%	138	N/A	0.17	3-795 AAC	Concrete Poles	65-115, Substation Property	0.17	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1623.2	JARVIS Substation	Brazoria	345 kV Service to JARVIS Substation within one mile of Ckt. 18B	01/08/24	09/30/24		N/A	\$2,192,000			0%	345	N/A	0.14	2-795 ACSR	Concrete Poles	Substation Property	0.07	Substation Property	0.07	25.101(c)(5)(A)	
1623.3	SAHARA Substation	Brazoria	345 kV Service to SAHARA Substation within one mile of Ckt. 18B	01/08/24	09/30/24		N/A	\$1,878,000			0%	345	N/A	0.13	2-795 ACSR	Concrete Poles	Substation Property	0.08	Substation Property	0.05	25.101(c)(5)(A)	
1621.1	Ashville Substation	Houston, Harris	138 kV Service to Ashville Substation within one mile of Ckt. 06F	01/02/24	08/30/24		N/A	\$874,000			0%	138	N/A	0.09	2-959.6 ACSS	Steel Poles	Street Substation Property	0.09	N/A	N/A	25.101(c)(5)(A)	
25.17	Center-P.H. Robinson Plant (Structure 36699)	Galveston	Routine maintenance of 345 kV Ckt. 97F	01/02/24	07/30/24		N/A	\$2,827,000			0%	345	N/A	0.27	2-795 ACSR	Steel Poles	180	0.27	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.18	Center-P.H. Robinson Plant (Structure 36700)	Galveston	Routine maintenance of 345 kV Ckt. 97F	01/02/24	07/30/24		N/A	\$4,077,000			0%	345	N/A	0.14	2-795 ACSR	Steel Poles	230	0.14	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.19	Center-P.H. Robinson Plant (Structure 36701)	Galveston	Routine maintenance of 345 kV Ckt. 97F	01/02/24	07/30/24		N/A	\$2,527,000			0%	345	N/A	0.25	2-795 ACSR	Steel Poles	230	0.25	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.20	Center-P.H. Robinson Plant (Structure 36702)	Galveston	Routine maintenance of 345 kV Ckt. 97F	01/02/24	07/30/24		N/A	\$2,677,000			0%	345	N/A	0.27	2-795 ACSR	Steel Poles	180	0.27	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
25.21	Center-P.H. Robinson Plant (Structure 36703)	Texas City, Galveston	Routine maintenance of 345 kV Ckt. 97F	01/02/24	07/30/24		N/A	\$2,476,000			0%	345	N/A	0.26	2-795 ACSR	Steel Poles	300	0.26	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
868.11	Channelview-PHILIP	Pasadena, Galena Park, Harris	Modification of 138 kV Ckts. 21K, 84C, and 84H for maintaining line clearance	01/02/24	07/30/24		N/A	\$584,000			0%	138	N/A	1.58	795 AAC, 2-795 AAC, 3-795 AAC	Concrete Poles	100-221	0.89	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
868.12	MILLER-ROHMAS	Harris	Modification of 138 kV Ckts. 06M and 88B for maintaining line clearance	12/11/23	08/30/24		N/A	\$1,790,000			5%	138	N/A	1.61	3-2000 AAC	Concrete Poles, Steel Towers	345-620	0.94	N/A	N/A	25.83(a)(3)	No GIS information required - No segment falls outside of the existing ROW.
1041.2	Moody-West Galveston (Structures 35658-35659)	Galveston, Galveston	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 63C	01/16/24	07/30/24		N/A	\$3,499,000			0%	138	N/A	0.12	2-973 ACCS	Steel Poles	Street	0.12	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.
1517	138 kV Kilgore Substation Project	Baytown, Mont Belvieu, Chambers	Construct a new double-circuit 138 kV transmission line.	11/01/25	06/30/26		Transmission \$38,909,000 to \$73,418,000 Substation \$20,832,000 to \$22,832,000	Transmission \$38,909,000 to \$73,418,000 Substation \$20,832,000 to \$22,832,000			0%	N/A	138	4.54-11.32	2-959.6 ACSS	Concrete Poles, Steel Poles, Steel Towers	80	0-2.47	80-180	2.27-5.66	55365	CCN filed 8/30/23.
1570.1	Snug Substation	Brazoria	138 kV Service to Snug Substation within one mile of Ckt. 04C	12/01/23	11/30/24		N/A	\$2,124,000			5%	138	N/A	0.28	2-959.6 ACSS	Concrete Poles, Steel Towers	N/A	N/A	80, Substation Property	0.28	25.101(c)(5)(A)	
1580	Stafford Loop	Stafford, Fort Bend	138 kV Service to Stafford Substation within one mile of Ckt. 05D	11/06/23	08/30/24		N/A	\$6,463,000			40%	138	N/A	0.20	795 ACSR, 795 AAC, 2-959.6 ACSS	Concrete Poles, Steel Poles	200, Substation Property	0.20	N/A	N/A	25.101(c)(5)(A)	
1587.1	Eastgate Substation	Harris	138 kV Service to Eastgate Substation within two miles of Ckt. 66E	12/11/23	10/30/24		N/A	\$17,083,000			5%	138	N/A	3.40	2-959.6 ACSS	Concrete Poles, Steel Poles	N/A	N/A	80, Street, Substation Property	1.70	25.101(c)(5)(A)	
1610.1	HOLY__ Substation	Harris	138 kV Service to HOLY__ Substation within one mile of Ckt. 86D	01/02/24	09/30/24		N/A	\$1,213,000			0%	138	N/A	0.16	2-959.6 ACSS	Concrete Poles	250, Substation Property	0.15	90, Substation Property	0.01	25.101(c)(5)(A)	
1584.1	LIMOUS Substation	Grimes	345 kV Service to LIMOUS Substation within one mile of Ckt. 99H	01/02/24	10/30/24		N/A	\$2,774,000			0%	345	N/A	0.22	2-795 ASCR	Steel Poles	100-120, Substation Property	0.04	100-120, Substation Property	0.18	25.101(c)(5)(A)	
1611.1	Danek Substation	Harris	138 kV Service to Danek Substation within one mile of Ckt. 08G	01/15/24	07/30/24		N/A	\$2,588,000			0%	138	N/A	0.16	2-959.6 ACSS	Concrete Poles, Steel Poles	150	0.01	85-123, Substation Property	0.07	25.101(c)(5)(A)	
1104	SH 288 Relocation	Houston, Harris	Alteration of 138 kV Ckt. 37C as requested by TxDOT for road construction	03/04/24	10/30/24		N/A	\$286,000			0%	138	N/A	0.14	2-959.6 ACSS	Steel Poles	Street	0.14	N/A	N/A	25.101(c)(5)(F)	No GIS information required - No segment falls outside of the existing ROW.
1441.1	Baytown Approach Span	Baytown, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 03B	01/08/24	09/30/24		N/A	\$2,412,000			0%	138	N/A	0.09	2-959.6 ACSS	Steel Poles	125, Substation Property	0.09	N/A	N/A	25.101(c)(5)(B)	No GIS information required - No segment falls outside of the existing ROW.

CENTERPOINT ENERGY
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
December 2023

Public Utility Commission of Texas
Project No. **54468**

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
968.1	Pleak Substation	Fort Bend	138 kV Service to Pleak Substation within one mile of Ckt. 89A; Partial Reconductor of 138 kV Ckt. 89A	02/01/24	09/30/24		N/A	\$2,329,000			0%	138	N/A	0.34	2-959.6 ACSS	Concrete Poles, Steel Towers	15-22, Substation Property	0.27	N/A	N/A	25.101(c)(5)(A); 25.101(c)(5)(B)	New project.
1046.1	La Porte-Sandy Point	Morgans Point, La Porte, Harris	Partial Rebuild and Partial Reconductor of 138 kV Ckt. 96F	02/01/24	10/30/24		N/A	\$17,159,000			0%	138	N/A	1.11	2-959.6 ACSS	Steel Poles	10-80, Street, Substation Property	1.11	N/A	N/A	25.101(c)(5)(B)	New proect. No GIS information required - No segment falls outside of the existing ROW.
1499.1	Pythias Substation	Brazoria	138 kV Service to Pythias Substation within one mile of Ckt. 60H	02/01/24	09/30/24		N/A	\$1,897,000			0%	138	N/A	0.20	795 AAC, 2-959.6 ACSS	Steel Towers	N/A	N/A	Substation Property	0.10	25.101(c)(5)(A)	New project.
1499.2	DAMAZO Substation	Brazoria	138 kV Service to DAMAZO Substation within one mile of Ckt. 60H	02/01/24	09/30/24		N/A	\$1,123,000			0%	138	N/A	0.18	2-959.6 ACSS	Concrete Poles	N/A	N/A	Substation Property	0.09	25.101(c)(5)(A)	New project.
1595.2	P.H. Robinson Plant-HUNTER	Kemah, League City, Harris, Galveston	Partial Rebuild and Partial Reconductor of 138 kV Ckts. 79E, 79F, and 96A	02/01/24	09/30/25		N/A	\$3,185,000			0%	138	N/A	5.14	2-795 ASCR, 2-795 AAC, 2-927.2 ACAR	Concrete Poles, Steel Towers	120-300, Street	2.57	N/A	N/A	25.101(c)(5)(B)	New proect. No GIS information required - No segment falls outside of the existing ROW.

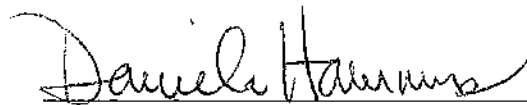
AFFIDAVIT OF CONSENT

THE STATE OF TEXAS §
 §
COUNTY OF HARRIS §

My name is Daniela Hammons. I am employed by CenterPoint Energy Houston Electric, LLC (CenterPoint Energy) as the Director of the Policy and Compliance Department. In this capacity, I am a duly authorized agent for CenterPoint Energy. I am of legal age, a resident of the State of Texas, County of Fort Bend, and competent to make this Affidavit.

P.U.C. Subst. R. 25.83(c)(2) requires that proof of written consent be submitted in the form of an affidavit when consent of landowners is required pursuant to P.U.C. Subst. R. 25.101(c)(5). Project No. 968.1 (Pleak Substation) is being submitted in the Construction Progress Report for December 2023 in accordance with P.U.C. Subst. R. 25.101(c)(5)(A). CenterPoint Energy has obtained the written consent of all "landowners whose property is crossed by the transmission line".

The facts as related in this affidavit are true and correct within Affiant's personal knowledge and belief.



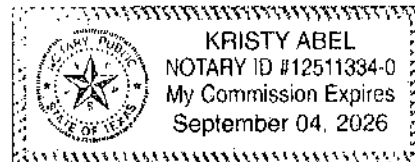
Daniela Hammons
Director, Policy and Compliance Department
CenterPoint Energy

Sworn to and subscribed before me this 12th day of December, 2023.



Notary Public, State of Texas

My Commission Expires: 09.04.2026



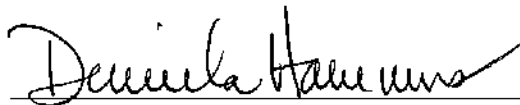
AFFIDAVIT OF CONSENT

THE STATE OF TEXAS §
 §
COUNTY OF HARRIS §

My name is Daniela Hammons. I am employed by CenterPoint Energy Houston Electric, LLC (CenterPoint Energy) as the Director of the Policy and Compliance Department. In this capacity, I am a duly authorized agent for CenterPoint Energy. I am of legal age, a resident of the State of Texas, County of Fort Bend, and competent to make this Affidavit.

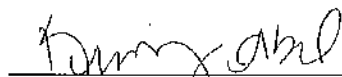
P.U.C. Subst. R. 25.83(c)(2) requires that proof of written consent be submitted in the form of an affidavit when consent of landowners is required pursuant to P.U.C. Subst. R. 25.101(c)(5). Project No. 1499.1 (Pythias Substation) is being submitted in the Construction Progress Report for December 2023 in accordance with P.U.C. Subst. R. 25.101(c)(5)(A). CenterPoint Energy has obtained the written consent of all "landowners whose property is crossed by the transmission line".

The facts as related in this affidavit are true and correct within Affiant's personal knowledge and belief.

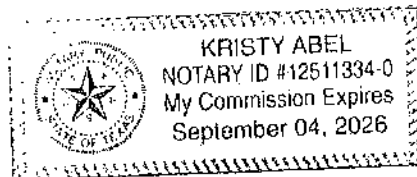


Daniela Hammons
Director, Policy and Compliance Department
CenterPoint Energy

Sworn to and subscribed before me this 12th day of December, 2023.



Notary Public, State of Texas
My Commission Expires: 09.04.2026



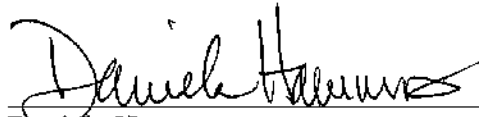
AFFIDAVIT OF CONSENT

THE STATE OF TEXAS §
 §
COUNTY OF HARRIS §

My name is Daniela Hammons. I am employed by CenterPoint Energy Houston Electric, LLC (CenterPoint Energy) as the Director of the Policy and Compliance Department. In this capacity, I am a duly authorized agent for CenterPoint Energy. I am of legal age, a resident of the State of Texas, County of Fort Bend, and competent to make this Affidavit.

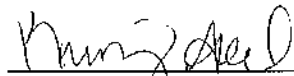
P.U.C. Subst. R. 25.83(c)(2) requires that proof of written consent be submitted in the form of an affidavit when consent of landowners is required pursuant to P.U.C. Subst. R. 25.101(c)(5). Project No. 1499.2 (DAMAZO Substation) is being submitted in the Construction Progress Report for December 2023 in accordance with P.U.C. Subst. R. 25.101(c)(5)(A). CenterPoint Energy has obtained the written consent of all "landowners whose property is crossed by the transmission line".

The facts as related in this affidavit are true and correct within Affiant's personal knowledge and belief.

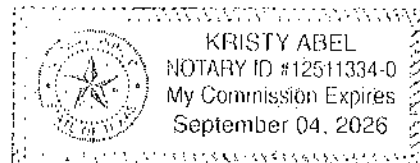


Daniela Hammons
Director, Policy and Compliance Department
CenterPoint Energy

Sworn to and subscribed before me this 12th day of December, 2023.



Notary Public, State of Texas
My Commission Expires: 09.04.2026



The following files are not convertible:

CNP1223m.xls

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.