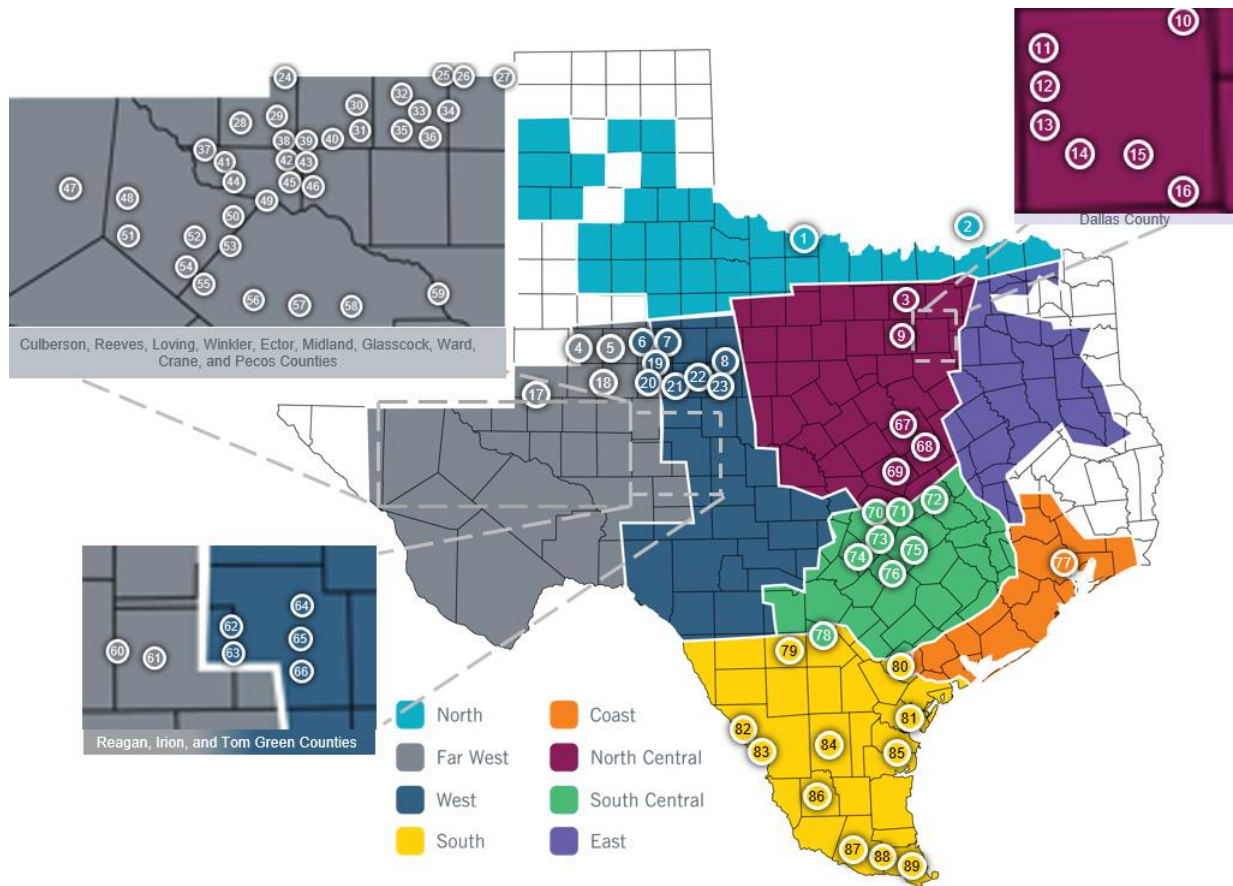


2022 RTP Reliability Project Locations



Reliability projects legend:

Map Index	Project Index	Project Description
1	2021-N2	City View (1483) – Ceramic (1485) 138-kV Line Terminal Equipment Upgrade
2	2016-N1	Kiamichi Energy Facility (140077) 345-kV Reactor Addition
3	2022-NC3	Argyle - Corinth 138-kV Line Upgrade
4	2022-FW19	Lamesa - Jim Payne POI - Paul D Tap 138-kV Line Upgrade
5	2021-FW20	Lamesa - Key Sub - Gail Sub - Willow Valley Switch 138-kV Line Upgrade
6	2022-W5	Scurry Chevron - Knappsacrc - New Load Bus 900041 Tap - Knapp 138-kV Line Upgrade
7	2022-W7	Knapp - Bluff Creek Switch - Exxon Sharon Ridge 138-kV Line Upgrade
8	2022-W4	Abilene Northwest - Abilene Mulberry Creek - Abilene Industrial Park - Abilene Elm Creek 138-kV Line Upgrade
9	2022_NC10	Randol Mill Tap East - Randol Mill 138-kV Line Upgrade
10	2022-NC2	Brand (827) to Ben Davis (968) 138-kV Line Upgrade
11	2022-NC6	Hackberry - DFW D-East 138-kV Line Upgrades

12	2022-NC7	Liggett Switch- DFW Area 138-kV Line Upgrades
13	2022-NC5	New International Airport Switch 345/138-kV Station
14	2020-NC19	Cedar Crest (2493) to Dealey (2842) to West Levee (2400) 138-kV Line Upgrades
15	2021-NC9	Sargant – Saint Augustine 138-kV Line Upgrade
16	2022-NC4	Wilmer - Southside Filtration Tap East - Kleberg - Seagoville - Seagoville Switch 138-kV Line Upgrade
17	2022-FW24	Faraday - Lamesa - Clearfork - Riverton 345-kV Double Circuit Line Addition
18	2021-FW23	Big Spring West - Stanton East 138-kV Line Upgrade
19	2021-FW19	Morgan Creek SES - Longshore Switch 345-kV Line Upgrade
20	2022-W1	China Grove - Getty Tap 138-kV Line Upgrade
21	2022-W6	Morgan Creek - Westbrook - Latan Howard Tap 69-kV Line Upgrade
22	2022-W2	Morgan Creek SES - Tonkawa 345-kV Line Rebuild and Second Circuit Addition
23	2022-W3	Colorado City - Plowboy 69-kV to 138-kV Line Conversion
24	2022-FW10	Dollarhide - Dollarhide Unocal 138-kV Line Upgrade
25	2022-WFW2	Midessa South SW - Consavvy - Longshore Switch - Morgan Creek SES 345-kV Line Upgrades
26	2022-WFW3	Morgan Creek SES - Falcon Seaboard - Midland East 345-kV Line Rebuild and Second Circuit Addition
27	2021-W2	Morgan Creek - McDonald 138-kV Line Upgrade
28	2021-FW6	Monument Draw TNP to Monument Draw Gray Oak TNP 138-kV Line Terminal Equipment Upgrade
29	2021-FW8	Wink TNP - California TNP 69-kV to 138-kV Line Conversion
30	2022-FW17	Moss Switch - Trigas Odessa Southwest - Big Three Odessa Tap 138-kV Line Upgrade
31	2022-FW18	Odessa EHV Switch - Trigas Odessa Tap 138-kV Line Upgrade
32	2021-FW24	Adobe Meadow - Midland East 138-kV Line Upgrade
33	2022-FW21	Midland East – Midland County NW 345-kV Line Rebuild and Second Circuit Addition
34	2022-FW20	Spraberry Switch - CRMWD 7 Tap - Meyers Draw - Dewey Lake Tap - Polecat Creek Switch 138-kV Line Upgrade
35	2022-FW22	Midessa South 345/138-kV Transformer Upgrade and Second 345/138-kV Transformer Addition
36	2022-FW23	Consavvy South 345/138-kV Station Addition

37	2022-FW9	Cholla 345/138-kV Station Addition
38	2022-FW14	Odessa EHV Switch - Rexall - General Tire Switch - Southwestern Portland Tap - Edwards Tap - Judkins - Sandhills Tap - Wolf Switching Station 138-kV Line Upgrade
39	2022-FW15	Holt Switch - Turnbaugh Corner Switch - Scharbauer POI - Oncor 900053 Tap - Notrees Southeast POI - Blockline POD - Amburguey - Yucca Drive Switch 138-kV Line Upgrade
40	2022-FW3	New Reiter 138/345-kV Substation and Quail East 345-kV Substation
41	2022-FW16	Moss Switch - Shin Oak POD - Yucca Drive Switch 138-kV Line Upgrade
42	2022-FW2	Cedarvale 345-kV Substation Expansion
43	2021-FW12	Moss Switch - Ector Harper - Red Lakes Switch - Penwell POD - Wolf Switching Station 138-kV Line Upgrade
44	2022-FW25	Cedarvale Third 345/138-kV Transformer Addition
45	2022-FW4	New Opyote to Pyote 138-kV Line Addition
46	2022-FW13	Yarborough Sub - Pecos Trails POD - Monahans Tap 2 - Wolf Switching Station 138-kV Line Upgrade
47	2022-FW8	New Load Bus 900080 - New Load Bus 900032 138-kV Line Addition
48	2022-FW5	New Load Bus 900012 - New Load Bus 900021 138-kV Line Addition
49	2021-FW2	Yucca Drive Switch - Wolfcamp - Courtney Creek 69-kV to 138-kV Line Conversion
50	2021-FW5	Caymus TNP - Gas Pad and Caymus TNP - Caymus Compressor TNP 138-kV Line Terminal Equipment Upgrade
51	2022-FW11	Pecos TNP - Faulkner Toyah TNP 138-kV Line Addition
52	2021-FW7	TNMP Flat Top 138/25-kV Transformer Upgrade
53	2022-FW6	Far West Reactive Power Support Device Additions
54	2022-FW12	Tarbush TNP - Pig Creek 138-kV Line Upgrade
55	2022-FW26	Tarbush TNP - Leon Creek TNP and Woodward - Airport TNP - Leon Creek TNP 138-kV Line Additions
56	2021-FW16	16th Street TNP - Fort Stockton TNP 69-kV Line Upgrade
57	2022-FW7	Leon Creek TNP - Airport TNP 138-kV Line Limiting Element Upgrade
58	2022-FW1	Lynx - Tombstone - Fort Stockton Plant - Leon Creek TNP 138-kV Line Upgrade
59	2021-FW4	Rio Pecos - Rankin - Texon Tap - Atlantic Best Tap - Kemper Tap - Big Lake 69-kV to 138-kV Line Conversion
60	2021-WFW1	Big Lake - Barnhart - Cassava 69-kV to 138-kV Line Conversion
61	2021-W12	Cap Bank Addition at 138-kV Hargrove Substation
62	2022-WFW1	Twin Buttes - Hargrove - Pumpjack - Jerry - Russek Street - Big Lake 138-kV line Upgrade
63	2021-W1	Cassava - San Angelo Concho 69-kV to 138-kV Line Conversion
64	2021-W10	San Angelo Red Creek - San Angelo Coke Street - Rusthill 138-kV Line Upgrade
65	2021-W9	San Angelo Paulann - San Angelo North 138-kV Line Upgrade

66	2021-W7	San Angelo Highland Street - San Angelo South Tap - San Angelo Power Station 138-kV Line Upgrade
67	2022-NC1	Waco Northeast Tap (3551) to Waco North (3552) 138-kV Line Upgrade
68	2022-NC8	Lake Creek - Elm Mott 138-kV Line Upgrades
69	2022-NC9	Tin Roof 345-kV Expansion
70	2022-SC4	Samsung 345-kV Substation and Line Addition
71	2022-SC3	Pintail and Mallard 138-kV Substation and Line Additions
72	2022-SC5	Sandow Switch 345/138-kV Substation Expansion
73	2022-SC7	Decker 138-kV Bus Tie Breaker Upgrade
74	2022-SC2	San Marcos - Camp Gray - Robert Brown Jr - Clear Fork - Lockhart 69-kV to 138-kV Line Conversion
75	2022-SC1	Sim Gideon - Bastrop City - Swiftex 138-KV Line Upgrade
76	2022-SC8	Lytton Substation 345/138-kV Transformer Addition
77	2022-C1	Cap bank Addition at AIRPRO Station
78	2022-SC6	Howard - San Miguel 345-kV Double Circuit Line Addition and Beck Road 345/138-kV Substation Expansion
79	2022-S3	Pearsall 138/69-kV Transformer Upgrade
80	2022-S2	Fannisub - Goliad 69-kV Line Upgrade
81	2022-S7	Rincon - Gregory 69-kV Line Upgrade
82	2022-S11	North Laredo - Unitec - Gateway West Tap 138-kV Line Upgrade
83	2022-S4	Cap Bank Addition at 138-kV Wormser Road Substation
84	2022-S6	San Diego - Freer 69-kV Line Upgrade
85	2022-S1	Corpus Christi Sub 138/69-kV Transformer Addition and New 138-kV (8462) Substation and Line Additions
86	2022-S5	Reactor Addition at 345-kV NSub Substation
87	2022-S10	Wesmer - Pantera 138-kV Line Upgrade
88	2022-S8	Rio Hondo - Burns - Heidelberg 138-kV Line Upgrade
89	2022-S9	LA Palma – Haine Dr 138-kV Line Upgrade