



Control Number: 46718



Item Number: 113

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Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Final 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 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
TL174	Copper - Line 115kV Rebuild & Reconnector	El Paso, El Paso	EPE will replace approximately four 95' wood monopoles along a 3.5 mile section of Interstate 10 between Lane and Copper Substations. In addition conductor will be replaced with 954 ACSR. One new pole will be constructed off of the 115kV line to encroaching residential development.	06/01/17			3 310 403				0%	115	n/a	5.01	556 ACSR single conductor, will be replaced with 954 ACSR	85'70' wood monopoles being replaced with 95' steel monopoles. TxDOT permit required for new structure on new route will be constructed.	3.57		n/a	n/a	25 101(c)(6)(B)(E)	Project has been moved to late 2017. Other areas in project area have been completed first. Mexico must be completed first.
TL127	Felipe to Alamo - New to Old Farmer Structure Replacement	Felipe and Tomillo, El Paso County, Sierra Blanca, Hudspeth County, Culberson County	EPE will replace existing wood monopoles with steel monopoles structures in approximately 94 miles of 68kV transmission line. EPE will utilize the existing centerline. Span lengths may be adjusted according to terrain features.	06/30/12			6 532 962	11 044 753			66%	69	n/a	94	40 ACSR single conductor	60 & 65 wood monopoles being replaced with 75' galvanized steel monopoles structures.	varies	94	n/a	n/a	25 101(c)(6)(B)	Project name, location, description and estimated cost have been updated to reflect the full scope of the project.
TL231	Magno to Leo 68kV to 115kV	El Paso, El Paso	EPE will upgrade 3.6 miles of existing 68kV to 115kV. Structures will be replaced and the line reconductored.	06/23/14	09/23/17	03/23/17	3 413 721	2 781 437			100%	69	115	3.85	954 ACSR single conductor	95-115' steel monopoles 85-115' steel self-supported and drill structures.	50' and street ROW franchise	3.8	n/a	n/a	25 101(c)(6)(B)	The transmission line upgraded as a 115kV line from Magno Substation to Leo East Substation, with line number of 20700. The Magno to Leo 68kV transmission line has been decommissioned.
TL101	TxDOT SL375 Border West Expressway - Pasoan @ Taciturn Adjustment	El Paso, El Paso	EPE will adjust 2 sets of H-frame transmission structures carrying 2 transmission circuits each along US 67 (Border) necessary to increase the height of conductors to meet the TxDOT project and to comply with TxDOT highway clearance requirements. EPE will replace existing structures on both sides of the project with 79-97' steel monopoles and per structures ranging from 79' to 100' 4' tall and 6-deadends.	12/19/16			1 938 866				55%	69 & 115	n/a	0.97	795 kcmil ACSR Drake conductor, will be replaced with 954 ACSR "Rail" single and double conductor.	79-97' steel monopoles 95-115' steel self-supported and drill structures, double circuit.	varies	Re Grande Mesa 5.32/Ro Grande Mesa 2.31	n/a	n/a	25 101(c)(6)(F)	Drill piers completed.
TL189	Reconnector Sol to Vista 115kV transmission line	El Paso, El Paso	Reconnector the line to relieve summer overload on the line. EPE will replace wood H-frame structures with steel monopoles structures to accommodate upgrade of wire to 954 ACSR.	03/27/17			1 290 000				45%	115	n/a	2	556 ACSR conductor will be replaced with 954 ACSR single conductor.	Replace H-frame structures with 85-100' steel monopoles 16 tangents and 2 dead-end and drill per foundation.	100'	2	n/a	n/a	25 101(c)(6)(B)(V)	All self-supported structures are in. All the bottom of the tangent structures are in.
TL239	Reconnector Durango to Alcaran 115kV transmission line	El Paso, El Paso	Reconnector the line to relieve overloading on the line. EPE will replace wood monopoles structures with steel monopoles structures to accommodate upgrade of wire to 954 ACSR.	10/01/17			1 922 157					115	n/a	3.5	556 ACSR conductor will be replaced with 954 ACSR single conductor.	Replace wood monopoles structures with 85-100' steel monopoles.	varies and street ROW franchise	3.5	10	0.19	25 101(c)(6)(B)(V)	Engineering design is underway to upgrade the line to transport 770 MW between substations.
TL240	Reconnector Sunset 115kV transmission line	El Paso, El Paso	Reconnector the line to relieve overloading on the line. EPE will replace wood monopoles structures with steel monopoles structures to accommodate upgrade of wire to 954 ACSR.	11/01/17			1 175 300					115	n/a	4.63	556 ACSR conductor will be replaced with 954 ACSR single conductor.	Replace wood monopoles structures with 85-100' steel monopoles.	varies and street ROW franchise	4.63	n/a	n/a	25 101(c)(6)(B)(V)	Engineering design is underway to upgrade the line to transport 770 MW between substations.
TL246	Schedule to Vista 115kV transmission line modifications	El Paso, El Paso	Re-spacing and replacing 5 structures to accommodate expansion of Schedule Substation.	06/01/17			365 000					115	n/a	0.19	556 ACSR single conductor	Replace wood H-frame and monopoles structures with steel 75-80' H-frame and monopoles structures.	25	0.19	n/a	n/a	25 101(c)(6)(B)(V)	Engineering design is underway.

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