



Control Number: 46718



Item Number: 147

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Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Final Date (Construction Completion)	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)	Rate Section or Pole Section or PUC Control Number	Comments
TL174	Copper - Line 115KV Rebuild & Reconductor	El Paso, El Paso	EPE will replace approximately 4.5-mile section of wood monopole structures with 56 steel monopole structures along a 3.5-mile stretch of Interstate 10 between Lane and Copper Substations. In addition, conductor will be upgraded to 564 kcmil ACSR. One new pole will be constructed off of the existing route due to encroaching residential development.	09/01/17			3,319,403				0%	115	n/a	5.01	566 kcmil ACSR single conductor, all to be replaced with 564 kcmil ACSR	66/70 wood single pole structures will be replaced with 110 galvanized steel monopole structures. One corner self-supporting structure on new route will be constructed.	TAOCT permit	357	n/a	1.34	25' 10'(G)(B) and 25' 10'(G)(B) (E)	Project has been moved to June 2017. Other projects in Texas and New Mexico must be completed first.
TL127	Fajito to Alamo to El Paso to El Paso	El Paso, El Paso	EPE will replace existing wood monopole structures with steel monopole structures in El Paso, El Paso. EPE will replace the existing concrete-steel structures with 56 steel monopoles. One new pole will be constructed off of the existing route due to encroaching residential development.	06/01/17			6,500,962	11,044,733		66%	69	n/a	94	40 ACSR single conductor	40 & 66 wood monopoles being replaced with 75 galvanized steel structures	vases	94	n/a	n/a	25' 10'(G)(B)		
TL101	TAOCT 31375 Border West Expressway - Pecos to El Paso Adjustments	El Paso, El Paso	EPE will adjust 2 sides of H-frame transmission structures to carry 2 transmission circuits each. EPE will replace 15 steel monopole structures with 56 steel monopoles to accommodate the height of conductors to accommodate a TAOCT project and to comply with TAOCT highway clearance requirements. EPE will replace 15 steel monopole structures with 56 steel monopoles and grade per structures ranging from 79 to 105' + targets and 6' deadends.	12/19/16			1,838,665			55%	69 & 115	n/a	0.96	Rio Grande ACSR "Dale" single conductor & 94 ACSR "Raf" single conductor	79-97 steel monopoles 95-110 galvanized steel monopoles supported structure on new route will be constructed	vases	231	n/a	n/a	25' 10'(G)(F)	Pole installation to begin June 2017	
TL169	Reconductor S4 to Vista 115KV transmission line	El Paso, El Paso	Reconductor the line to relieve summer overload on the line. EPE will replace wood H-frame structures with steel monopoles to accommodate upgrade of wire to 564 ACSR.	03/27/17	05/19/17		1,280,000			100%	115	n/a	2	566 ACSR conductor will be replaced with 564 ACSR single conductor	Replaces H-frame wood structures with 75-100 steel monopoles 16	100'	2	n/a	n/a	25' 10'(G)(B)(V)	Engineering pending communication completing alarm testing at the substations	
TL239	Reconductor Durango to Ascarate 115KV transmission line	El Paso, El Paso	Reconductor the line to relieve overloading on the line. EPE will replace wood monopole structures with steel monopoles to accommodate upgrade of wire to 564 ACSR.	10/01/17			1,022,157				115	n/a	3.5	566 ACSR conductor will be replaced with 564 ACSR single conductor	Replaces wood monopoles with 75-100 steel monopoles	vases and steel ROW franchise	3.5	10	0.19	25' 10'(G)(B)(V)	Engineering design is underway to upgrade the line to transport 170 MW between substations	
TL240	Reconductor Curran North to Durango 115KV transmission line	El Paso, El Paso	Reconductor the line to relieve overloading on the line. EPE will replace wood monopole structures with steel monopoles to accommodate upgrade of wire to 564 ACSR.	11/01/17			1,175,300				115	n/a	4.63	566 ACSR conductor will be replaced with 564 ACSR single conductor	Replaces wood monopoles with 75-100 steel monopoles	vases and steel ROW franchise	4.63	n/a	n/a	25' 10'(G)(B)(V)	Engineering design is underway to upgrade the line to transport 170 MW between substations	
TL246	Schedule to Vista 115KV transmission line modifications	El Paso, El Paso	Reconductor and upgrading S structures to accommodate the expansion of Schedule Substation	06/01/17			365,000				115	n/a	0.19	566 ACSR single conductor	Replaces wood monopoles with 75-100 steel monopoles	25	0.19	n/a	n/a	25' 10'(G)(B)(V)	Engineering design is underway	
TL247	TAOCT 31375 Interchange Improvements	El Paso, El Paso	Adjust 234KV transmission lines. Clients to Amend and Clients to Permit to accommodate the new easement and westbound fence roads to be constructed by TAOCT. EPE will replace the existing concrete-steel structures with 56 steel poles for each line.	08/01/17			1,430,235				346	n/a	0.73 each	564 ACSR composite double bundle conductor	Replaces wood monopoles with 75-100 steel monopoles	300'	0.73 each	n/a	n/a	25' 10'(G)(F)	TAOCT has given EPE authorization to proceed with the engineering design which is underway	

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