



Control Number: 45515



Item Number: 10

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Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Finish Date (Construction Contract)	Date Energized (If Applicable)	Initial Estimated Project Cost (\$)	Final Estimated Project Cost (\$)	% Variance	Percent Complete	Existing (KV)	Upgraded or New (KV)	Circuit 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 PUC Control Number	Comments
TL174	Copper - Lane 115KV Rebuild & Reconnector	El Paso, El Paso	EPE will replace approximately sixty-four 65' wood monopole structures along a 3.5 mile stretch of Interstate 10 between Lane and Copper Substations. In addition conductor will be replaced to 954 MCM ACSR. One new pole will be constructed and replaced with a steel structure to accommodate residential development.	04/01/16			3,319,403		0%	115	n/a	5.01	556 kcmil ACSR single conductor, will be replaced with 954 MCM ACSR	65/70 wood single pole structures with 65' replaced with 65' 110' galvanized steel monopole structures, one supported structure on new route will be constructed	TxDOT permit	3.57	n/a	n/a	25 101(c)(5)(B) and (E)	TxDOT projects (L10 Collector Lane and L10 Border Highway Expansion Project) will take priority and this project may need to be scheduled accordingly	
TL129	Acacia North - Midway (15700) Line Rebuild	El Paso, El Paso	EPE will replace existing wood monopole structures in this 1.18 mile segment of line with steel monopole structures. In addition the existing 556 MCM ACSR conductor will be replaced with 795 MCM ACSR.	07/20/15			396,000	679,907	98%	115	n/a	1.18	554 MCM ACSR single conductor will be replaced with 795 MCM ACSR	65/70 wood single pole structures will be replaced with 65' steel monopole structures	Street ROW/ franchise	1.18	n/a	n/a	25 101(c)(5)(B)	Correction: One span into each substation pending. Anticipate substation upgrades to be completed January 2016	
TL127	Neely to Alamo Structure Reinforcement	Sierra Blanca, Hubbard, Hudspeth	EPE will replace existing wood monopole structures with steel monopole structures in this approximately 50 miles of 69KV transmission line. EPE will replace 100% of structures per year for the next 5 years. EPE will utilize the existing centerline. Span lengths may be adjusted according to terrain features.	06/30/12			6,502,982		66%	69	n/a	50	40 ACSR single conductor	60 & 65' wood monopoles being replaced with 75' galvanized steel monopole structures	varies	50	n/a	n/a	25 101(c)(5)(B)	Bid process completed, vendor selected. Request for 100 poles by the 2016 February. In the approval process.	
TL231	Milagro to Lee 69KV to 115KV	El Paso, El Paso	EPE will upgrade 3.8 miles of existing 69KV to 115KV. Structures will be replaced and the line reconductored.	06/23/14			3,413,721	2,781,437	60%	69	115	3.85	954 ACSR single conductor	95/115 steel monopole 85' 115' steel self supported diff. per foundation double circuit	50 and street ROW franchise	3.8	n/a	n/a	25 101(c)(5)(B)	Pending Disconnector facilities relocation. Substation and Milagro Substation to allow installation of transmission structure foundations.	
TL181	Montana Power Station to Montwood Substation	El Paso, El Paso	EPE will construct the new interconnection facilities and network upgrades necessary to interconnect the new 115KV line from the new Montana Power Station to the existing Montwood substation.	02/01/16			T-Line 5,933,583 1,897,699 Substation		0%			115	712	954 ACSR single conductor	90/110' steel monopole structures.	15-140'	varies 15'-150'	2.85	41809	Land acquisition with major landowner in private. Request for 100' portion of the line.	
TL234	TxDOT H10 Collector Lane Transmission Adjustment	El Paso, El Paso	EPE will remove 24 H-frame wood structures transmission lines between the east bound lanes of I-10 and the Sunland Park exit ramp. This will require replacing existing structures on both sides from 70' to 105'. Structures to be supported on concrete drilled pier foundations. 4- H-frame tangents and 4-3-pole deadends.	09/15/15			2,396,523	2,396,523	100%	115	n/a	1.05	556 kcmil ACSR single conductor	4-105' 3-pole H-frame 170' 3-pole deadend, 2- 75' 3-pole deadends and 1- deadend all steel structures on concrete drilled pier foundations	150'	0.35	n/a	n/a	25 101(c)(5)(F)	Pipeline issues resolved. Road and pad construction can be completed to allow crews to pour remaining foundations.	
TL101	TxDOT H10 Border Highway Extension Project	El Paso, El Paso	In this phase of the Border Highway project (BH-V), EPE will adjust its facilities to clear the intersection of the BH/V and Executive Center Blvd near Interstate 10. This will be accomplished by replacing steel and wood H-frame structures in this area will be replaced by steel monopole structures capable of supporting two transmission circuits.	08/15/15	12/05/15		1,181,289		100%	69 & 115	n/a	9.91	Replace 556 kcmil ACSR single conductor	Existing wood and steel H-frame structures to be replaced with steel monopole structures ranging from 75' to 100' in height. All new structures will be designed to accommodate two circuits.	50-100'	5.32	120-170'	0.4	25 101(c)(5)(F)	Completed December 5 2015	

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