



Control Number: 49066



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SHARYLAND UTILITIES, L.L.C.
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
July 2019

Public Utility Commission of Texas
Project No **49066**

Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Finish Date (Construction Complete)	Date Energized (If 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
TPSU 17-006392	Shilman Substation and Interconnect Line	Cameron County	New 138 KV substation and transmission line connection with Palmico substation	1/17/2017			12,918,462			97	138	na	0.41	954 kcmil Al Aluminum Conductor (AAC) "Magnolia" Single Circuit	Concrete or Steel Monopole	150	0.5	na	na	25.101(c)(2) 25.101(c)(5)(A)	
TPSU 18-006402	Taylor Substation Upgrade	Hidalgo County	Upgrade line protection relays per AEP request	6/1/2018			300,000			76	138	na	na	na	na	na	na	na	na	25.101(c)(2)	
TPSU 18-006401	Bentzen Substation Upgrade	Hidalgo County	Upgrade line protection relays per AEP request	6/20/2018			300,000			76	138	na	na	na	na	na	na	na	na	25.101(c)(2)	
TPSU 18-006423	Rainbow Substation Upgrade	Hidalgo County	Replace aging transformer and upgrade line protection and control infrastructure	9/5/2018		4/24/2019	4,000,000			100	138	na	na	na	na	na	na	na	na	25.101(c)(2)	Awaiting final costs

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