

Control Number: 50421



Item Number: 134

Addendum StartPage: 0

PEDERNALES ELECTRIC COOPERATIVE, INC. TRANSMISSION CONSTRUCTION PROGRESS REPORT for MAY 2020

						-				 											
Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Finish Date (Construction Complete)	Date Energized (if Applicable)	Initial Estimated Project Cost (\$)	Final Estimated Project Cost (\$)	Final Actual Project Cost (\$)		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 Length (Miles)	Rule Section or PUC Control Number	Comments
214	T318 Devil's Hill - Blanco Rebuild	Blanco, Comal	Replace and upgrade wood poles	10/15/18				\$2,404,000		80%	69	69	10 94	795 ACSR	Steel single pole wood single pole	Varies	10 94	NA	NA	25 101(c)(5)(B)	Remaining 25% sche construction to begin in
CTP 0015	T320 Hwy 32 - Wimberley Rebuild & Upgrade - Conversion to 138kV (CCN)		Rebuild the existing Hwy 32 to Wimberley 69kV Line and convert to 138kV	9/1/10	12/20/19	12/20/19	\$5,044,235 T- line, \$511 050 Substation	\$9,500,000		100%	69	138	3 90	795 ACSR	Steel Single Pole	Varies	3 90	60	3 90	47102	
60210288,	T313/T317 (Wirtz - Johnson City - Mountain Top) Voltage Conversion and Line Upgrade	Burnet, Blanco	Rebuild the existing T313/T317 transmission lines to bundled 795 ACSR and convert voltage to 138kV	3/1/19				\$25 400,000 T- line \$1,120,000 Substation		98%	69	138	25 20	Bundled 795 ACSR	Steel Single Pole	100	25 20	100	25 20	25 101(c)(5)(B)	
520	Leander - Round Rock TL Addition (CCN)	Williamson	PEC portion of transmission additions (Sub- upgrades and line terminal work) at Leander Substation associated with LCRA CCN project	8/1/19				\$5,900,000		95%	138	138								45800	
1006	T416 (Dripping Springs to Rutherford) Relocation		Relocate seven structures as requested and reimbursed by landowner	9/1/19				\$1,844,000		0%	138	138	0 47	795 ACSR	Steel Single Pole	100	0 35	100	0 47	25 101(c)(5)(D)	Actual construction start been delayed
516	Lago Vista Capacitor Circuit Switcher Upgrade		Upgrade and replace understed circuit switcher 5085 and switch 5084	4/1/20				\$360,000		95%	138	138			-					25 83	
	T311/T427 Burnet - Bertram - Andice Rebuild and Upgrade	Burnet Williamson	Rebuild the existing T311/T427 transmission lines to bundled 795 ACSR and upgrade voltage to 138kV	6/1/20				\$29,100 000		0%	69	138	23 25 mi	795 ACSR Drake, 2 cond per phase	Steel Pole	60-100	23 25 mi	n/a	n/a	25 101(c)(5)(B)	
509	T315 Circuit Breaker Addition		Add 138kV Breakers at Trading Post Substation	7/1/20				\$1,200,000		0%	138	138								25 83	

Christian Powell Energy Regulatory Affairs christian powell@peci.com 830-225-7016



PEDERNALES ELECTRIC COOPERATIVE, INC. TRANSMISSION CONSTRUCTION PROGRESS REPORT for MAY 2020

Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Finish Date (Construction Complete)		Initial Estimated Project Cost (\$)		Final Actual Project Cost (\$)	. 2	Percent Complete	Existing Voltage	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
214	T318 Devil's Hill - Blanco Rebuild	Blanco, Comal	Replace and upgrade wood poles	10/15/18		i .		\$2,404,000			80%	89	60	10 94	795 ACSR	Steel single pole, wood single pole	Varies	10 94	NA	NA.	25 101(c)(5)(B)	Remaining 25% sche construction to begin in
1001, 517, CTP 0015	T320 Hwy 32 - Wimberley Rebuild & Upgrade - Conversion to 138kV (CCN)		Rebuild the existing Hwy 32 to Wimberley 69kV Line and convert to 138kV	9/1/10	12/20/19	12/20/19	\$6,044,235 T- line, \$511,050 Substation	\$9,600,000			100%	69	138	3 90	705 ACSR	Steet Single Pole	Varies	3 90	60	3 90	47192	
60210268,	T313/T317 (Wirtz - Johnson City - Mountain Top) Voltage Conversion and Line Upgrade	Burnet, Blanco	Rebuild the existing T313/T317 transmission lines to bundled 795 ACSR and convert voltage to 136kV	3/1/19				\$25,400,000 T- line, \$1,120,000 Substation			98%	69	138	25 20	Bundled 795 ACSR	Steel Single Pole	100	25 20	100	25 20	25 101(c)(5)(B)	
520	Leander - Round Rock TL Addition (CCN)	Williamson	PEC portion of transmission additions (Sub- upgrades and line terminal work) at Leander Substation associated with LCRA CCN project	8/1/19				\$5,900,000			95%	138	138								45866	
1006	T416 (Dnpping Springs to Rutherford) Relocation		Relocate seven structures as requested and reimbursed by landowner	9/1/19				\$1,844,000			0%	138	138	0 47	795 ACSR	Steel Single Pole	100	0 35	100	0 47	25 101(c)(5)(D)	Actual construction start been delayed
	Lago Vista Capacitor Circuit Switcher Upgrade		Upgrade and replace underated circuit switcher 5085 and switch 5084	4/1/20				\$360,000			95%	138	138								25 83	
1003	T311/T427 Burnet - Bertram - Andice Rebuild and Upgrade	Burnet, Williamson	Rebuild the existing T311/T427 transmission lines to bundled 795 ACSR and upgrade voltage to 136kV	6/1/20				\$29,100,000			0%	69	138	23 25 mi	795 ACSR Drake, 2 cond per phase	Steel Pole	60-100	23 25 m+	n/a	n/a	25 101(c)(5)(B)	
509	T315 Circuit Breaker Addition		Add 135kV Breakers at Trading Post Substation	7/1/20				\$1,200,000			0%	138	138								25 83	