



Control Number: 36487



Item Number: 243

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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 (\$)	Variance %	Percent Complete	Existing Voltage (kV)	Upgraded or New Voltage (kV)	Circuit Length (Miles)	Conductor Type & Bundling	Structure (Towers)	Existing ROW Width (Feet)	Existing ROW Length (Miles)	New ROW Width (Feet)	New ROW Length (Miles)	Rule Section or PUC Control Number	Comments
Future Project #1	Kunitz-Wink	Cibola, Reeves, Loving, Winkler Counties	New 138 kV transmission line from wind plant at Kunitz to TXU Wink Substation	TBD	TBD		\$30,212,829				0%		138	101.50 mi	3x2-795 kcmil ACSR "Drake"	Single Pole & H-frame	na	0.00 mi	100 - 160	101.50 mi	22762	On hold until generator interconnect
1005925	Menger Creek Substation Addition Project (Cico-to- Helotes TL Addition T- 244)	Kendall, Bexar Counties, and City of Boerne	Construct a new bundled 795 ACSR 138 kV transmission line approximately 4 miles in length from a tap point on the Boerne Cico-to-Helotes transmission line to the proposed Menger Creek Substation	9/28/06	6/22/07	6/22/07	\$4,551,900	\$6,569,000			100%	na	138	3.80 mi	3x2-795 kcmil ACSR "Drake"	Single Pole, Steel or Prestressed Concrete	na	0.00 mi	80	3.80 mi	29894	One mediation (LCRA TSC v Isabel Boerne Ranch) is still working out between the attorneys, so the motion to dismiss has not been filed and a tentative jury trial date is November 3, 2009
1003547	Medina Lake-to-CPS Anderson TL Add T- 460	Bandera, Medina Counties	New 138 kV transmission line from Medina Lake Substation through proposed Mico Substation to CPS Energy Tg	6/22/09	1/19/10		\$18,727,000				70%	0	138	9.00 mi	3x1-795 ACSR "Drake"	Single Pole & Lattice Tower	0	0.00 mi	Varies, 60-80- 170	9.00 mi	32934	CCN filed 8/2/06 New name - Medina Lake-to-CPS Cagnion TL Add
1003538 1006625	Rim Rock-to-Goat Creek TL Add	Kerr County	New 138 kV transmission line, single circuit between the existing Rim Rock Substation and the proposed Goat Creek Substation and double circuit between the proposed Goat Creek Substation and the existing Harper Road to Ingram transmission line.	7/13/09	12/23/09		\$11,740,000 T- line, \$5,578,000 Substation	\$13,087,534 T- line, \$4,943,466 Substation			50%	0	138	9.00 mi	3x1 & 6x1- 338 ACSR "Lunnet"	Single Pole & Lattice Tower	0	0.00 mi	Varies, 60-130	8.00 mi	33844	Filed at the PUC on 2/20/07 Added utility project # 1006625 for the upgrade portion of this project Harper Road to Ingram transmission line
1006820 1006821 1007498 1006225 1006226	Clear Spring/Zom-to- Hutto TL Add	Guadalupe, Caldwell, Travis, Hays, Williamson, Cities of Hutto, Pflugerville, Austin, Mustang Ridge, Niederwald, Lockhart, Marlandale Counties	New 345 kV double-circuit transmission line, Clear Springs/Zom to Gilleland Creek to Hutto	5/20/10	6/20/11		\$151,500,000 T- line, \$24,287,000 Substation				0%	0	345	170.00 mi	6x2-959 ACSR/TW "Suwannee"	Lattice Towers & Other	0	0	Varies, 100-160	85.00 mi	33978	Filed at the PUC on 3/20/07 Final Order Received 10/10/08
1008970	Belville-Gridden T113 Add	Colorado & Austin Counties	Rebuild and reconductor portions of the existing Belville-Gridden transmission line (other portions previously rebuilt and reconducted)	10/6/08	6/15/09	6/12/09		\$6,819,736	\$6,929,757	2%	100%	69	69	23.36 mi	3x1-795 ACSR "Drake"	Concrete & Steel Pole	Varies, 100-ft	23.36 mi	0	0.00 mi	25 101(C)(5)(B)	Overhaul
1008927	Wicks-to-Burnet TL Add (T218)	Burnet County	Transmission line overhaul, replace poles, cross arms, and x-braces	4/6/09	6/1/09	5/26/09		\$389,156	\$235,336	40%	100%	138	138	16.08 mi	3x1-795 ACSR "Drake"	Wood H & Lattice Tower	Varies, 100-ft	16.08 mi	0	0.00 mi	25 101(C)(5)(B)	Overhaul
1009817	Winchester-to-Salem TL Add (T170)	Washington, Fayette Counties	Transmission line overhaul, replace poles, cross arms, and x-braces	2/2/09	6/5/09	5/28/09		\$1,405,807	\$2,886,614	105%	100%	138	138	34.75 mi	3x1-795 ACSR "Drake"	Wood H	Varies, 100-ft	34.75 mi	0	0.00 mi	25 101(C)(5)(B)	Overhaul
1009819	Flonka-to- Haltomville TL Add (T132)	Fayette, Lavaca Counties	Transmission line overhaul, replace poles, cross arms, and x-braces	3/2/09	6/28/09	6/19/09		\$701,667			100%	138	138	18.70 mi	3x1-336 ACSR "Lunnet"	Wood H	Varies, 100-ft	18.70 mi	0	0.00 mi	25 101(C)(5)(B)	Overhaul
1009908	Laguna-to-Alfalfa TL	Corpus Christi, Nueces Counties	Reconductor and rebuild approximately 6.4 miles of existing 69 kV transmission line from Alfalfa Substation to Laguna Substation. The old line is 477 MCM ACSR on wooden H frame structures and will be reconducted with 795 MCM ACSR conductor on steel poles	7/9/08	11/1/08	11/1/08		\$9,905,000			100%	69	69	6.40 mi	795 ACSR	Steel Monopole	Centerline Defined (50%), Varied width of 15 ft - 45 ft (50%)	6.40 mi	0	0.00 mi	25 101(C)(5)(B)	Transfer from AEP's PUC MCPR Project # 40213325 via MCPM Docket # 35784. Continue to work with AEP on pending construction claims before final costs can be reported

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1009009	Arling-to-Naval Base TL	Corpus Christi, Nueces Counties	Reconductor and rebuild approximately 7.96 miles of existing 69 kV transmission line from Arling Substation to Naval Base Substation. The old line is 477 MCM ACSR on wooden H frame structures and will be reconducted with 795 MCM ACSR conductor on steel poles	4/1/08	6/27/08	6/27/08		\$9,901,000		100%	69	69	7.96 mi	7.96 mi	795 ACSR	Steel Monopole	Centerline Defined (75%), Varied width of 12 ft - 45 ft (25%)	7.96 mi	0	0.00 mi	25 101(C)(5)(B)	Transfer from AEP's PUC MCMR Project # 40213354 via STM Docket # 35784. Continue to work with AEP on pending construction claims before final costs can be reported.
1009815	Seguin-to-Cushman TL Add (T309)	Guadalupe County	Transmission line overhaul, replace poles, cross arms, and x-braces, add anti-galloping devices.	10/28/09	12/11/09			\$832,209		0%	138	138	1.97 mi	1.97 mi	3x1-795 AAC "Arbutus"	Varies, Wood Poles, Steel Poles	Varies	1.97 mi	0	0.00 mi	25 101(C)(5)(B)	
1009094	Zorn-to-Seguin T203 Add	Guadalupe County	Extend the existing 138 kV Zorn to Seguin transmission line (T203) to a new substation, by installing a double-circuit split on the new York Creek Substation property.	4/21/09	7/9/09	7/9/09		\$315,000		100%	138	138	0.06 mi	0.06 mi	6x1-795 ACSR "Drake"	Steel Pole	n/a	0.00 mi	Substation on Property	0.03 mi	25 101(C)(5)(A), 25 101(C)(5)(B)	
1010424	Kendall T120 Add	Kendall County	Modify the existing Friedrichsburg to Kendall transmission line (T120) and extend less than one mile to the new expanded Kendall Substation yard, on property whose owner has consented to the extension and on existing substation property.	10/2/09	10/29/09	10/15/09		\$691,000		100%	138	138	0.60 mi	0.60 mi	3x1-795 ACSR "Drake"	Wood H, Steel Pole	100	0.30 mi	100-ft & Substation on Property	0.30 mi	25 101(C)(5)(A), 25 101(C)(5)(B)	Project Canceled, modification no longer required due to a change in substation design
1010423	Kendall T228 Add	Kendall County	Modify the existing Boerne to Kendall (T228) transmission line for the new expanded Kendall Substation yard on existing substation property.	4/13/09	10/29/09	10/15/09		\$660,900		100%	138	138	0.20 mi	0.20 mi	3x1-795 ACSR "Drake"	Steel Pole	n/a	0.32 mi	Substation on Property	0.20 mi	25 101(C)(5)(A), 25 101(C)(5)(B)	
1010481	Kendall T342 Add	Kendall County	Rebuild and reconductor an existing transmission line between Kendall and CTEC Kendall substations	10/2/09	10/21/09	10/15/09		\$230,000		100%	138	138	0.21 mi	0.21 mi	3x1-795 ACSR "Drake"	Steel H-frame	Substation Property	0.21 mi	0	0.00 mi	25 101(C)(5)(B)	
1009371	Ferguson-to-Coronado T187 Add	Burnet	Modify an existing transmission line to accommodate substation construction (two new A-frame) on LCRA TSC. Buchan (Coronado) Shenwood Shores (T-187) 138 kV transmission line.	8/10/09	9/16/09	9/15/09		\$269,825		100%	138	138	0.20 mi	0.20 mi	3x1-795 ACSR "Drake"	Steel H-frame	CL	0.20 mi	0	0.00 mi	25 101(C)(5)(A), 25 101(C)(5)(B)	
1010059 1010017 1010018	North McCamey to McCamey B 138-kV CREZ Transmission Line Project	Upton, Crockett, Pecos	CREZ DEFAULT PROJECT Add a second circuit to the McCamey B to North McCamey transmission line, add devil arms to existing structures, acquire approximately 0.75 miles of new ROW, install new structures on new ROW, install new structures on substation property, add OPGW to operate new substation	6/11/10	12/15/10		\$7,108,000 T-line \$3,435,000 Substation			0%	138	138	15.00 mi	15.00 mi	3x2-795 ACSR "Drake"	Single Pole	Varies	14.25 mi	Varies	75 mile	36686	Filed at the PUC on 2/27/09. In addition to the cost to add the 2nd circuit as described in the ERCOT CTO, additional costs are included as itemized in the description and for keeping the existing circuit energized during construction, for the CCN filing, and for financing charges
1010403	Red Creek to Comanche TL Upgrade T-424	McCulloch	Modify an existing 345 kV transmission line to increase the height of two existing 345 kV lattice towers on T-424 Red Creek to Comanche. Structures #223 and #224, to accommodate a new 345 kV line crossing.	6/1/09	7/30/09	7/30/09		\$255,875		100%	345	345	0.60 mi	0.60 mi	3x2-1590 ACSR "Falcon"	Lattice Towers	160	0.60 mi	0	0.00 mi	25 101(C)(5)(B), 25 101(C)(5)(D)	
1010113	Zorn-Lytton Springs T185 Add	Caldwell	At the request of a governmental body, modify an existing transmission line for State Highway 138. remove one structure and replace/rebuild with two structures to accommodate new highway construction.	9/15/09	10/16/09	10/16/09		\$750,000		100%	345	345	0.80 mi	0.80 mi	6x2-795 ACSR "Drake"	Lattice Tower Concrete Pole, Steel Pole, Lattice Tower	170	0.57 mi	0	0.00 mi	25 101(C)(5)(B), 25 101(C)(5)(F)	TxDOT Highway expansion with project 100% funded by State of Texas
1009196	Fayette-Bell S T216 Add	Fayette, Colorado, Austin	Rebuild and reconductor an existing 138 kV transmission line (T-215 Fayetteville-Willow Springs-New Bremen-Bellville (South))	7/7/09	6/11/10			\$17,843,000		10%	138	138	28.50 mi	28.50 mi	3x1-1433 ACSR/TW "Merrimack"	Varies, 85 to 100	0	0.00 mi	25 101(C)(5)(B)			

LCRA TSC
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
November 2009

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1009915	Lampasas-Coronado T109 Add	Burnet	Modify an existing transmission line to accommodate substation construction at the new Dobyville substation in the Graphite Mine-Lampasas 138 kV transmission line (T-109).	7/20/09	3/23/10			\$296,560			40%	138	138	0.50 mi	3x1-795 ACSR "Drake"	Steel Pole	100'-ft	0.50 mi	0	0.00 mi	25 101 (C)(S)(A), 25 101 (C)(S)(B)	
1010115	Mendoza-Turnersville T382 Add	Caldwell County	At the request of a governmental body, modify an existing transmission line for State Highway 130, LCRA TSC circuit T382 and an Austin Energy circuit. Transmission line overhaul, add knee braces to crossarms, add dampers to wires	9/2/09	10/30/09	11/7/09	\$250,000	\$250,000		100%	138	138	0.31 mi	3x1-1433 ACSR/TW "Merimack"	Steel Pole	Varies, 100 to 120		0.31 mi		0.00 mi	25 101 (C)(S)(B), 25 101 (C)(S)(F)	TXDOT Highway expansion with project 100% funded by State of Texas
1010225	Cuberson-Kunitz T271 Add	Cuberson	At the request of a governmental body, modify an existing transmission line to accommodate substation construction at Kendall Substation.	8/3/09	8/29/09	8/31/09	\$629,306	\$629,306		100%	138	138	27.89 mi	3x1-336 ACSR "Linger"	Wood Poles	100'		27.89 mi	0	0.00 mi	25 101 (C)(S)(B)	
1010117	Resolville-Lochhart T519 Add	Caldwell, Hays, Guadalupe, Comal, Guadalupe	At the request of a governmental body, modify an existing transmission line T519 for State Highway 130.	1/11/10	1/22/10		\$820,000			0%	69	69	1.25 mi	3x1-795 ACSR "Drake"	Steel H	Center line	1.25 mi		0.00 mi	25 101 (C)(S)(B), 25 101 (C)(S)(F)		
1009651	Zorn-Luling T158 Add	Caldwell, Hays, Guadalupe	At the request of a governmental body, modify an existing transmission line T158 for State Highway 130.	12/14/09	12/23/09		\$914,000	\$914,000		0%	138	138	0.50 mi	3x1-795 ACSR "Drake"	Steel Pole	Blanket On	0.50 mi		0.00 mi	25 101 (C)(S)(B), 25 101 (C)(S)(F)		
1010479	Kendall T243 Add	Kendall County	Modify an existing substation construction at Kendall Substation.	10/8/09	10/28/09	10/8/09	\$17,390	\$17,390		100%	138	138	0.10 mi	12x2-795 ACSR "Drake"	Steel Pole	Substation property	0.10 mi		0.00 mi	25 101 (C)(S)(A)		
1010795	Hays Energy-Kendall T389 Add	Kendall County	Modify an existing transmission line T389 to accommodate substation construction at Kendall Substation.	10/2/09	10/28/09	10/8/09	\$138,680	\$138,680		100%	345	345	0.08 mi	3x1-795 ACSR "Drake"	Single Pole	Substation property	0.08 mi		0.00 mi	25 101 (C)(S)(A)		
1010331	Luling-Zorn T158 Add	Caldwell County	Transmission line overhaul, replace poles, cross arms, and x-braces, add anti-galloping devices.	11/9/09	4/6/10		\$601,824	\$601,824		0%	138	138	28.00 mi	3x1-336 ACSR "Linger"	Wood H and Steel Lattice	100' and 100' Blanket	28.00 mi		0.00 mi	25 101 (C)(S)(B)		
1010228	Winchester-Fayetteville T165 Add	Fayette County	Transmission line overhaul, replace poles, cross arms, and x-braces, add anti-galloping devices.	11/2/09	3/16/10		\$334,113	\$334,113		0%	138	138	18.75 mi	3x1-795 ACSR "Drake"	Wood H	100'	18.75 mi		0.00 mi	25 101 (C)(S)(B)		
1010281	Santa Anna-Brownwood TL Upgrade	Coleman County	Modify an existing transmission line T482 to accommodate substation construction at the new AEP TNC Fire Rock substation.	12/8/09	3/1/10		\$347,000	\$347,000		0%	138	138	0.50 mi	3x1-795 ACSR "Drake"	Steel Pole	On	0.50 mi		0.00 mi	25 101 (C)(S)(A), 25 101 (C)(S)(B)		
1010744	FL Lancaster-Friend Pech T438 Add	Crockett, Pecos, and Terrell Counties	Transmission line overhaul, replace structure arms and add anti-vibration devices.	12/7/09	12/18/09		\$531,600	\$531,600		0%	138	138	43.44 mi	3x2-795 ACSR "Drake"	Concrete Pole	Substation property	80'-100'	43.44 mi		0.00 mi	25 101 (C)(S)(B)	
1010362	Gillespie-Newton TL ADD (CREZ)	Gillespie, Llano, Burnet, San Saba, Lampasas Counties	New 345 kV single circuit, double-circuit capable transmission line from Gillespie to Newton. This is a CREZ priority project.	8/5/11	11/12/12		\$161,900,000			0%		345		85.5 mi	3x2-1590 ACSR "Falcon"	Steel Lattice	Varies, typically 100'	35.00 mi	100'-160'	50.50 mi	37448	Filed at the PUC on 10/28/09