



Control Number: 38987



Item Number: 68

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Utility's Project Number	Project Name	Location (City/County)	Description	Estimated 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 Voltage (kV)	Circuit Length (Miles)	Conductor Type & Size & Bundling	Structure Type (e.g., Pole, Tower)	Existing ROW Width (Feet)	Existing ROW Length (Feet)	New ROW Width (Feet)	New ROW Length (Feet)	Rule Section or PUC Contract Number	Comments
TL5400	Proposed Meritt Substation to L-17 138KV Transmission Line	Orange County, Texas	Construct new 138KV single pole double circuit transmission line from the new proposed Meritt Substation to the existing line 17	09/01/09	10/22/10	10/22/10	3,142,673	4,040,048			100%	na	138	2.6	Bundled 695 ACSR	Single Pole Concrete	na	na	100	2.6	31241	Working on final costs
TLX001	L-824 Upgrades	Montgomery County, TX	Replicate double circuit h-frame with double circuit single pole h-frame only has one circuit (L-826). Install new conductor from existing pole to the new number to L-824. Transfer existing conductor to new angle pole and renumber to L-827 to allow for cut-in of new Lewis Creek Substation. All work is in existing ROW	12/01/10			4,150,000	4,135,000			100%	138	230	3.00	1272 ACSR	Single Pole Reinforced Concrete	250	3.00	na	na	25 101(e)(B)(N)(O)(Q)(R)	Working on final Costs
TLX002	L-987 Cut-In to New Caney Creek Substation	Montgomery County, TX	Cut-in 138KV L-987 into new SHECO Caney Creek Substation	04/01/10	06/20/10	06/20/10	1,100,000				100%	138	0.10	1272 ACSR	Steel	na	na	na	na	25 101(e)(E)(A)(N)(O)	SHECO has relocated their Caney Creek Substation to be served from 138KV as part of the L-824 conversion to 230KV	
TLX003	L-824 Bypass of old Caney Creek Substation	Montgomery County, TX	Install one pole in old Caney Creek Substation and Bypass old substation	12/01/10	02/03/11	02/03/11	120,000				100%	138	230	na	2440 ACAR	Steel	na	na	na	na	25 101(e)(B)(N)(O)	Working on final Costs
TLX004	The existing Lewis Creek 138KV Substation to new Lewis Creek Substation	Montgomery County, TX	Install three spans from existing Lewis Creek 138KV substation to the new Lewis Creek 230/138V Substation	12/01/10			850,000	970,000			100%	138	na	0.20	1272 ACSR	Steel	100	0.20	na	na	25 101(e)(E)(A)(N)(O)	Working on final Costs
TL1288	Bentwater L-112 Cut-In	Montgomery County, TX	Cut-in 138KV L-112 to new Bentwater Substation	04/05/10	04/22/10	04/23/10	461,371				100%	138	na	0.03	1272 ACSR	Concrete	na	na	na	na	25 101(e)(E)(A)(N)(O)	Working on final costs
TLX003	L-804 Relay Line	Orange County, TX	L-804 Relay line for highway overpass project	07/05/10	07/09/10		300,098				100%	60	na	0.01	795 ACSR	Concrete	100	0.01	na	na	25 101(e)(E)(F)(X)(Y)	This is a project that got put on hold because the state did not have some stimulus money from the federal government. All project owners have been notified.
TLX004	L-525 Relay Line	Orange County, TX	L-525 Relay line for highway overpass project	06/20/10	08/24/10		173,000				100%	60	na	0.01	385 ACSR	Concrete	60	0.01	na	na	25 101(e)(E)(F)(X)(Y)	This is a project that got put on the fast track by TxDOT to spend some stimulus money from the federal government. All project owners have been notified.
TLX002	Cut L-57 into Customer Owned Caney Substation	Liberty County, TX	Tap existing 66 kV Line 57 and construct single pole double circuit line into new Customer Owned Caney Substation	11/20/10			1,375,815	\$ 1,375,815			100%	60	na	0.45	695 ACSR	Steel	60	na	60	0.45	25 101(e)(E)(A)(N)(O)	Working on final costs
TLX005	Cut L-114 into customer owned Gaskys Substation	Jefferson County, Texas	Tap existing 69KV L-114 and construct single pole double circuit line into customer owned Gaskys Substation	07/01/11	02/16/11	02/16/11	1,053,000				100%	60	na	0.23	666 ACSR	Steel and Concrete	60	na	60	0.23	25 101(e)(E)(A)(N)(O)	Working on final costs
TL9821	L-986 Relbuild from Termini Substation to Cedar Hill	Montgomery County, TX	Rebuild 138KV H-frame L-986 from Termini Substation to Cedar Hill	07/01/11			4,700,541				73%	138	na	4.45	1272 ACSR	Steel	150	4.45	na	na	25 101(e)(B)(N)(O)	This project will be worked in two phases due to outage contracts.

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TL2002	230KV Line 195 Reconnector for new line string	Orange & Newton Counties	Reconnector 230 KV Line 195 From McLennan Substation to Hartburg Substation	02/28/11		7,801,731				70%	230	230	12.00	1461 ACCC & 1272 ACSS	na	150	12.00	na	na	25 (01615)(B)(0)(0)	This is a reconnector upgrade project with the exception of the substation. This four spans will be rebuilt from wood h-frame structures to single steel poles and use the 1272 ACSS conductor

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