



Control Number: 38987



Item Number: 139

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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)	Upgrade Voltage (KV)	Circuit Length (Miles)	Conductor Type & Size & Bundling	Structure Type(s)	Existing Pole Width (Feet)	New Pole Width (Feet)	New ROW Length (Miles)	Rule Section or PUC Control Number	Comments
TL500	Proposed Main Substation to L-17 138KV Transmission Line	Orange County, Texas	Construct new 138KV single pole double circuit substation with new proposed Main Substation to the existing line 17	08/01/09	10/22/10	10/22/10	3,142,073	4,649,645			100%	na	138	2.9	Bundled 606 ACSR	Single Pole Steel & Concrete	na	100	2.6	31241	Working on final costs
TLX001	L-824 Upgrades	Montgomery County, TX	Replace double circuit H-frame with double circuit single pole H-frame only has one circuit (L-824). Install new conductor in vacant circuit position and renumber to L-824. Transfer existing conductors to new single pole and new to L-87. Relocate all work of new Lewis Creek Substation. All work is in existing ROW	12/01/10			4,150,000	4,136,000			100%	138	230	3.00	1272 ACSR	Single Pole Dbl Ckt Concrete	250	na	na	25 101(G)S(VA)(W)(C)(H)(H)	Working on final Costs.
TLX002	L-897 Cut-in to New Carey Creek Substation	Montgomery County, TX	Cut-in 138KV L-897 into new SHECO Carey Creek Substation	04/01/10	09/20/10	09/20/10	1,100,000				100%	138		0.10	1272 ACSR	Steel	na	na	na	25 101(G)S(VA)(W)	SHECO has relocated their Carey Creek Substation to be served from 138KV as part of the L-804 conversion to 230KV
TLX003	L-824 Bypass of old Carey Creek Substation	Montgomery County, TX	Install one pole in old Carey Creek Substation and bypass old substation	12/01/10	02/03/11	02/03/11	120,000				100%	138	230	na	2-640 ACSR	Steel	na	na	na	25 101(G)S(VA)(W)(H)	Working on final Costs.
TLX004	The existing Lewis Creek 138KV Switchyard to new Lewis Creek Substation	Montgomery County, TX	Install three spans from existing Lewis Creek 138KV switchyard to the new Lewis Creek 230/138KV Substation	12/01/10			830,000	970,000			100%	138	na	0.20	1272 ACSR	Steel	100	na	na	25 101(G)S(VA)(W)	Working on final Costs.
TL1298	Bentwater L-112 Cut-in	Montgomery County, TX	Cut-in 138KV L-112 to new Bentwater Substation	04/05/10	04/23/10	04/23/10	461,371				100%	138	na	0.03	1272 ACSR	Concrete	na	na	na	25 101(G)S(VA)(W)	Working on final costs.
TLM003	L-804 Raise Line	Orange County, TX	L-804 Raise line for highway overpass project	07/05/10	07/09/10		300,068		253,784	-15.4%	100%	69	na	0.01	795 ACSR	Concrete	100	na	na	25 101(G)S(F)(H)(H)	Work was completed faster than expected
TLM004	L-525 Raise Line	Orange County, TX	L-525 Raise line for highway overpass project		09/24/10		173,000		116,359	-32.6%	100%	69	na	0.01	395 ACSR	Concrete	80	na	na	25 101(G)S(F)(H)(H)	Work was completed faster than expected
TLM002	Cut L-57 into Customer Owned Daisy Substation	Liberty County, TX	Tap existing 69 KV Line 57 and construct single pole double circuit line into new Customer Owned Daisy Substation	11/30/10			1,375,815	\$ 1,375,815			100%	69	na	0.45	606 ACSR	Steel	60	60	0.45	25 101(G)S(VA)(W)(H)	Working on final costs
TLM005	Cut L-114 into customer owned Gaslys substation	Jefferson County, Texas	Tap existing 69KV L-114 and construct single pole double circuit line into customer owned Gaslys Substation	01/01/11	02/16/11	02/16/11	1,055,000				100%	69	na	0.23	606 ACSR	Steel and Concrete	60	60	0.23	25 101(G)S(VA)(W)(H)	Working on final costs
TL8021	L-886 Rebuild from Terline Substation to Cedar Hill	Montgomery County, TX	Rebuild 138KV H-Frame L-886 from Terline Substation to Cedar Hill	01/01/11			4,700,541				75%	138	na	4.45	1272 ACSR	Steel	150	na	na	25 101(G)S(VB)(H)(H)	This project will be worked in two phases due to outage constraints.

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TL2002	230KV line 106 Reconnector for new line rating	Orange & Newton Counties	Reconnector 230 KV Line 106 From McLure Substation to Herburg Substation	02/26/11			7,801,731				70%	230	230	12.00	1481 ACCC & 1272 ACSB	na	150	12.00	na	na	25 101(6)(B)(V)(U)	This work has been divided into two phases due to outage constraints. Phase I from McLure Substation to Herburg Substation is complete and in service as of May 3, 2011. Phase II is scheduled to begin 10-31-2011. This will continue to show up as 70% complete for the next few months until Phase two begins.
TLV008	L-90 shield Wire Replacement	Montgomery County, TX	Replace h-frame structure with a single pole for the Nevasota bypass switch project and replace L-90 shield wire Substation for the OPGW shield wire replacement.	08/15/11			423,885					138	138	3.30	OPGW fiber Optical shield Wire	Concrete	150 & 100	3.30	na	na	30382	This project involves replacing one pole at Nevasota for the bypass switch and one pole at Nevasota for the OPGW shield wire. The project also involves replacing the L-90 shield wire of the shield wire with OPGW fiber optic. All of this work is in existing ROW.
TLV004	L-94 install Pole GOAB Switch and One Span of conductor	Grimes County, TX	Replace one h-frame structure with a single pole and install GOAB Switch and one span of conductor	08/15/11			535,644					138	138	0.001	949 ACAR	Concrete	150	na	na	na	30382	This project involves replacing one pole and installing a GOAB Switch. All of this work is non Energy owned property.
TLV111	Install tie line to the City of College Station	Brazos County, TX	Install one pole and two spans of conductor between the City of Station Junction Switch Station and the City of College Station's Substation	08/15/11			1,452,352					na	138	0.003	1272 ACSB	Concrete	na	na	na	na	30382	This project has changed since the original filing. The City of College Station has decided to install a tie line and a bypass switch at the City of Station Junction Switch Station and will install one pole and two spans of wire between the two substations.

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