Final (Update 1) - February 2010 Final (Update 2) - March 2010 Final (Update 3) - April 2010

Final (Update 4) - June 2010 Final (Update 5) - August 2010 Final (Update 6) - November 2010

	TABLE 1: ICT 2010 Base Plan Update	6 Proje	ct List	Entergy Final 2010-2012 Construction Plan Update 5- for comparison only					
ICT Project No.	onstruction start dates within the next three (3) years. ICT Project Name	Entergy LE	ICT Note	As Posted on Entergy's OASIS 11-09-2010 CP Project Name	CP LE	CP Current Projected In-	2010 Funding Comments	CP Project Status	CP Other Comments
RELIABILITY	PROJECTS			CP (others) Section		Service	Comments		
BP-10-003	Parkin to Twist 161 kV - Replace line trap at Parkin (increase rating of line segment)	EAI		Parkin to Twist 161 kV - Replace line trap at Parkin (increase rating of line segment)	EAI	Summer 2010	Approved	Design/Scoping	
BP-08-036	Osage Creek-Grandview New Line Build new 161 kV (At Least 1200 A) line from Grandview ((Planned SPA 161 kV Substation tapped on the Eureka - Table Rock 161 kV Line) to Osage Creek	EAI		Osage Creek-Grandview New Line Build new 161 kV (At Least 1200 A) line from Grandview (Planned SPA 161 kV Substation tapped on the Eureka - Table Rock 161 kV Line) to Osage Creek	EAI	Summer 2011	Approved	Design/Scoping	Project to increase reliability to load in NW Arkansas, specifically along the Harrison - Eureka Springs 161 kV line Exploring other options with customer. Accelerated ISD
BP-08-047	Holland Bottoms (Cabot EHV): Construct new 500/161/115 kV substation Phase 1 Projects (2011) Tap the Keo - ISES 500 kV Line Tap the Cabot - Jacksonville North 115 kV Line Install 500 kV and 115 kV Busses and a 600 MVA 500 kV / 115 kV Autotransformer	EAI		Holland Bottoms (Cabot EHV): Construct new 500/161/115 kV substation Phase 1 Projects (2011) Tap the Keo - ISES 500 kV Line Tap the Cabot - Jacksonville North 115 kV Line Install 500 kV and 115 kV Busses and a 600 MVA 500 kV / 115 kV Autotransformer	EAI	2011	Approved	Construction	Project to improve reliability in Little Rock during heavy transfers and and loss of Mabelvale autotransformer. Accelerated ISD 2 years.
BP-08-008B	Upgrade Bismark - Alpine 115 kV Line to 176 MVA	EAI	Entergy split project into three parts.	Transmission Service (Aquilla) Upgrade Bismark - Alpine 115 kV Line to 176 MVA	EAI	Winter 2011	Approved	Construction	
BP-08-009C	Upgrade Alpine - Amity 115 kV Line to 176 MVA	EAI	Entergy split project into three parts.	Transmission Service (Aquilla) Upgrade Alpine - Amity 115 kV Line to 176 MVA	EAI	Winter 2011	Approved	Construction	
BP-10-005	Holland Bottoms (Cabot EHV): Construct new 500/161/115 kV substation Phase 2 Projects(2012) Install 161 kV Bus and a 600 MVA 500 kV / 161 kV Autotransformer	EAI		Holland Bottoms (Cabot EHV): Construct new 500/161/115 kV substation Phase 2 Projects(2012) Install 161 kV Bus and a 600 MVA 500 kV / 161 kV Autotransformer	EAI	2012	Approved	Design/Scoping	Project to improve reliability in Little Rock during heavy transfers and and loss of Mabelvale autotransformer. Accelerated ISD 2 years.
BP-10-006	Holland Bottoms - Hamlet 161 kV Line: Construct new 161 kV Line Convert Hamlet SS to a breaker station (Single Bus Single Breaker Scheme) Move the Quitman line from Gold Creek to Hamlet SS Move the Gravel Ridge line from Gold Creek to Hamlet SS Construct a line rated at least 1200 A from Hamlet SS to Holland Bottoms	EAI	Displaces Morrilton East-Gleason BF 09-024 and Gleason-Tyler BP-09- 025	Holland Bottoms - Hamlet 161 kV Line: Construct new 161 kV Line Convert Hamlet SS to a breaker station (Single Bus Single Breaker Scheme) Move the Quitman line from Gold Creek to Hamlet SS Move the Gravel Ridge line from Gold Creek to Hamlet SS Construct a line rated at least 1200 A from Hamlet SS to Holland Bottoms	EAI	2012	Approved	Design/Scoping	In lieu of Morriton East - Gleason - Tyler upgrade.
BP-09-026	Ebony 161 kV Switching Station: Install 5 Breaker Ring Bus Lines Terminating Into New Ebony Substation (ratings unchanged): Ebony - Kuhn Road 161 kV Line Ebony - WM Lehi - WM Polk - WM EHV 161 kV Line Ebony - WM Dover - WM Gateway 161 kV Line Ebony - Marked Tree 161 kV Line Ebony - WM Lehi - WM EHV 161 kV Line	EAI		Ebony 161 kV Switching Station: Install 5 Breaker Ring Bus Lines Terminating Into New Ebony Substation (ratings unchanged): Ebony - Kuhn Road 161 kV Line Ebony - WM Lehi - WM Polk - WM EHV 161 kV Line Ebony - WM Dover - WM Gateway 161 kV Line Ebony - Marked Tree 161 kV Line Ebony - WM Lehi - WM EHV 161 kV Line	EAI	2012	Proposed & In Target	Design/Scoping	Project in-lieu of WM Lehi capacitor bank
BP-09-027	Jonesboro to Hergett 161 kV Line: Upgrade 161 kV Line to at least 240 MVA	EAI		Jonesboro to Hergett 161 kV Line: Upgrade 161 kV Line to at least 240 MVA	EAI	2012	Proposed & In Target	Design/Scoping	
BP-10-007	Benton North to Benton South: Construct New 115 kV Line Rated at least 170 MVA Install Switching Stations at Benton North and Benton South	EAI	Displaces Bauxite Capacitor BP-08- 014	Benton North to Benton South: Construct New 115 kV Line Rated at least 170 MVA Install Switching Stations at Benton North and Benton South	EAI	Winter 2012	Proposed & In Target	Design/Scoping	Alternative project to Bauxite capacitor bank (addresses ICT 100 MW rule)
BP-09-028A	Monette-Paragould 161 kV Upgrade Paragould Substation: Upgrade the switch B6673	EAI	Only Monette-Paragould and Paragould Sub upgrades are Base Plan; Russellville South-Dardanelle Dam upgrade is Supplemental. Entergy split project into three parts.	Westar Transmission Service Monette - Paragould 161kV Line: Upgrade to at least 246 MVA	EAI	Summer 2012	Approved	Design/Scoping	
BP-09-028B	Monette-Paragould 161 kV Upgrade Paragould Substation: Upgrade the switch B6673	EAI	Only Monette-Paragould and Paragould Sub upgrades are Base Plan; Russellville South-Dardanelle Dam upgrade is Supplemental. Entergy split project into three parts.	Westar Transmission Service Paragould Substation: Upgrade the switch B6673 from 600A to 2000A	EAI	Summer 2012	Approved	Design/Scoping	

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 1 of 16

ICT 2010 BASE PLAN

Final (Update 0) - January 2010

Final (Update 1) - February 2010

Final (Update 2) - March 2010

Final (Update 3) - April 2010

Final (Update 4) - June 2010

P-08-052B-1 Sarepta Project

(NW Louisiana/South Arkansas Voltage Support Plan)

Cut station into EL Dorado to Longwood 345 kV line.

Construct a new 345-115 kV substation consisting of a 500 MVA

Final (Update 5) - August 2010

Final (Update 6) - November 2010 Entergy Final 2010-2012 Construction Plan Update 5- for comparison only TABLE 1: ICT 2010 Base Plan Update 6 Project List Projects with construction start dates within the next three (3) years. As Posted on Entergy's OASIS 11-09-2010 CP Current 2010 ICT Project **CP Project** Entergy **ICT Project Name** ICT Note **CP Project Name CP Other Comments** Projected In-Funding LE Status Service P-09-028C Monette-Paragould 161 kV Upgrade EAI Only Monette-Paragould and Paragould Substation: Upgrade the switch B6673 Paragould Sub upgrades are Base Russellville South - Dardanelle Dam (SPA) 161kV Line: Upgrade to 416 MVA Plan; Russellville South-Dardanelle Dam upgrade is Supplemental. Entergy split project into three parts. 3P-09-007 Addis to Cajun 230 kV line - Upgrade Limiting Section With Doubleddis to Cajun 230 kV line - Upgrade Limiting Section With Double-Bundled 649.5 Spring 2010 crease capacity of existing 230 k Bundled 649.5 ACAR (654 MVA) BP-09-011 Carter and Elton: Add 69 kV, 14 MVAR capacitor bank at Carter Construct New Youngsville 138 kV Distribution Substation onstruct New Youngsville 138 kV Distribution Substation Approved lleaud 69 kV Line. (Replaces afayette to Holiday to Billeaud Jpgrade). May be delayed one year due to feasibility of ROW acquisiton BP-08-039 Alchem - Monochem 138 kV Line: Upgrade 138 kV line to 275 MVA EGSL chem - Monochem 138 kV Line: Upgrade 138 kV line to 275 MVA EGSL Summer 2011 Approved Design/Scoping Also required for TSR's BP-09-012B Acadiana Area Improvement Project Entergy split project into four parts. cadiana Area Improvement Project Summer 2011 Approved Construction Phase 1 Projects (2011) One part has been completed. Phase 1 Projects (2011) Construct new Sellers Road to Meaux 230 kV Line Construct new Sellers Road to Meaux 230 kV Line Add 450 MVA, 230-138 kV auto at Meaux Add new 138 kV line bay at Moril (Segura Line) Add new 500 kV position for Cleco autotransformer at Richard BP-09-012C Acadiana Area Improvement Project Entergy split project into four parts. adiana Area Improvement Project EGSL Summer 2011 Approved Construction Phase 1 Projects (2011) One part has been completed. Phase 1 Projects (2011) Add 450 MVA, 230-138 kV auto at Meaux Construct new Sellers Road to Meaux 230 kV Line Add 450 MVA, 230-138 kV auto at Meaux Add new 138 kV line hav at Moril (Segura Line) Add new 500 kV position for Cleco autotransformer at Richard EGSL Entergy split project into four parts. Acadiana Area Improvement Project adiana Area Improvement Project Summer 201 Approved Construction Phase 1 Projects (2011) Phase 1 Projects (2011) One part has been completed. Construct new Sellers Road to Meaux 230 kV Line Add new 500 kV position for Cleco autotransformer at Richard Add 450 MVA, 230-138 kV auto at Meaux Add new 138 kV line bay at Moril (Segura Line) Add new 500 kV position for Cleco autotransformer at Richard Acadiana Area Improvement Project 3P-09-013A Entergy split project into two parts. adiana Area Improvement Project Summer 2012 Approved Design/Scoping Phase 2 Projects (2012) Phase 2 Projects (2012) Construct new Labbe to Sellers Road 230 kV Line Construct new Labbe to Sellers Road 230 kV Line Add new 500 kV position for Cleco autotransformer at Wells P-09-013B Acadiana Area Improvement Project Entergy split project into two parts. cadiana Area Improvement Project Summer 2012 Approved esign/Scoping Phase 2 Projects (2012) Phase 2 Projects (2012) Construct new Labbe to Sellers Road 230 kV Line Add new 500 kV position for Cleco autotransformer at Wells Add new 500 kV position for Cleco autotransformer at Wells Construct new Nelson to Moss Bluff 230 kV line 3P-10-008 Displaces Nelson-Moss Bluff onstruct new Nelson to Moss Bluff 230 kV line 2012 Project to replace upgrade of Nel Disconnect existing Nelson to Moss Bluff 230 kV line Reconductor BP-08-021 Disconnect existing Nelson to Moss Bluff 230 kV line In Target o Moss Bluff as identified in ICT Will be used in the future to create a Nelson to new Lake Charles Will be used in the future to create a Nelson to new Lake Charles 230 kV line Base Plan, Formerly 2nd Pecan 230 kV line ove to Dynergy 230 kV line. 3P-09-008 Marydale-Tejac 69 kV Upgrade EGSL ejac to Marydale: Upgrade 69 kV transmission line 2012 P-08-038 Loblolly-Hammond Build 230kv New Line EGSL/ELL blolly-Hammond Build 230 kV Line ummer 201 OW acquisition and permitting der way. Accelerated ISD. EGSL 3P-09-045 elson to Mossville - Upgrade 138 kV Line 2013 elson to Mossville - Upgrade 138 kV Line crease thermal capacity 3P-10-009 Construct new Willow Glen to Conway 230 kV line EGSL Accelerated from 2014 to 2013 TBD Increase 230 kV thermal capacity in onstruct new Willow Glen to Conway 230 kV line In Target the industrial corridor. Project bein

arepta Project (NW Louisiana/South Arkansas Voltage Support Plan)

Construct a new 345-115 kV substation consisting of a 500 MVA auto

Cut station into EL Dorado to Longwood 345 kV line.

Capacitor bank additions BP-08-

completed and are listed in Table 2.

ntergy split project into three parts

052A. C. and D have been

ICT 2010 Base Plan: General Info
Update 6 Posted: November 10, 2010
p. 2 of 16

e-evaluated in 2011-2013 draft

Approved

Construction

ICT 2010 BASE PLAN Final (Update 0) - January 2010 Final (Update 1) - February 2010 Final (Update 2) - March 2010 Final (Update 3) - April 2010

Final (Update 4) - June 2010 Final (Update 5) - August 2010 Final (Update 6) - November 2010

Projects with co	TABLE 1: ICT 2010 Base Plan Update onstruction start dates within the next three (3) years.	6 Proje	ct List	Entergy Final 2010-2012 Construction Plan Update 5- for comparison only As Posted on Entergy's OASIS 11-09-2010					
ICT Project No.	ICT Project Name	Entergy LE	ICT Note	CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments
BP-08-052B-2	Sarepta Project (NW Louisiana/South Arkansas Voltage Support Plan) Construct a new 345-115 kV substation consisting of a 500 MVA auto Cut station into EL Dorado to Longwood 345 kV line.	ELL	Capacitor bank additions BP-08- 052A, C, and D have been completed and are listed in Table 2. Entergy split project into three parts.	Sarepta Project (NW Louisiana/South Arkansas Voltage Support Plan) Add 32.4 MVAR capacitor bank at Luckey 115 kV substation 4/10	ELL	Summer 2011	Approved	Construction	
BP-08-052B-3	Sarepta Project (NW Louisiana/South Arkansas Voltage Support Plan) Construct a new 345-115 kV substation consisting of a 500 MVA auto Cut station into EL Dorado to Longwood 345 kV line.	ELL	Capacitor bank additions BP-08- 052A, C, and D have been completed and are listed in Table 2. Entergy split project into three parts.	Sarepta Project (NW Louisiana/South Arkansas Voltage Support Plan) Add 32.4 MVAR capacitor bank at Vienna 115 kV substation 10/09	ELL	Summer 2011	Approved	Construction	
BP-10-011	Bayou LaBoutte: Construct new 500-230 kV Substation Install 800 MVA, 500-230 kV autotransformer Cut in Webre to Willow Glen 500 kV line Construct new 230 kV line from Bayou LaBoutte to Iberville 230 kV substation	ELL		Bayou LaBoutte: Construct new 500-230 kV Substation Projected ISD December 2011 Install 800 MVA, 500-230 kV autotransformer Cut in Webre to Willow Glen 500 kV line Construct new 230 kV line from Bayou LaBoutte to liberville 230 kV substation	ELL	Winter 2011	Approved	Construction	Project to provide thermal capacity to the existing 230 kV system near Evergreen and additional autotransformer capacity in the area.
BP-08-050	Southeast LA Coastal Improvement Plan: Phase 2 Build Peters Road-Oakville 230kV Line and Substation	ELL		Southeast LA Coastal Improvement Plan: Phase 2 Build Peters Road-Oakville 230kV Line and Substation	ELL	2012	Approved	Design/Scoping	Desides 220 by some to the
BP-08-051	Southeast LA Coastal Improvement Plan: Phase 3 Construct Oakville to Alliance 230kV Line Add 230 - 115 kV Autotransformer at Alliance Substation	ELL		Southeast LA Coastal Improvement Plan: Phase 3 Construct Oakville to Alliance 230kV Line Add 230 - 115 kV Autotransformer at Alliance Substation	ELL	2012	Approved	Design/Scoping	Provides 230 kV source to the Alliance area.
BP-10-012	Iron Man to Tezcuco 230 kV line - Construct new line (Formerly Bayou Steel to Tezcuco) (Displaces Belle Point-Tezcuco BP09-009)	ELL	ISD moved from 2012 to 2013.	Iron Man to Tezcuco 230 kV line - Construct new line (Formerly Bayou Steel to Tezcuco)	ELL	2013	Approved	Design/Scoping	Provides third path from Gypsy/Waterford area to Tezcuco. Replaces Belle Point to Gypsy 230 kV line upgrade identified in the ICT Base Plan. Current need shown for 2013
BP-08-030B	Loop Sterlington to North Crossett into North Bastrop (New line)	ELL	Only North Bastrop Loop upgrade is Base Plan; all other upgrades associated with Entergy's CP project are Supplemental. Entergy split project into six parts with one part completed.	Ouachita Transmission Service Split Sterlington 115 kV bus and replace 500-115 auto #2 with 750 MVA.	ELL	Summer 2012	Approved	Design/Construc tion	
BP-08-030C	Loop Sterlington to North Crossett into North Bastrop (New line)	ELL	Only North Bastrop Loop upgrade is Base Plan; all other upgrades associated with Entergy's CP project are Supplemental. Entergy split project into six parts with one part completed.	Ouachita Transmission Service Upgrade Walnut Grove to Swartz 115 kV line.	ELL	Spring 2013	Approved	Design	
BP-08-030D	Loop Sterlington to North Crossett into North Bastrop (New line)	ELL	Only North Bastrop Loop upgrade is Base Plan; all other upgrades associated with Entergy's CP project are Supplemental. Entergy split project into six parts with one part completed.	Ouachita Transmission Service Upgrade Sterlington to Log Cabin 115 kV like.	ELL	Summer 2012	Approved	Design/Construction	
BP-08-030E	Loop Sterlington to North Crossett into North Bastrop (New line)	ELL	Only North Bastrop Loop upgrade is Base Plan; all other upgrades associated with Entergy's CP project are Supplemental. Entergy split project into six parts with one part completed.	Ouachita Transmission Service Loop Sterlington to North Crossett into North Bastrop.	ELL	Summer 2012	Approved	Construction	

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 3 of 16

Final (Update 1) - February 2010 Final (Update 2) - March 2010 Final (Update 3) - April 2010

Final (Update 4) - June 2010 Final (Update 5) - August 2010 Final (Update 6) - November 2010

	TABLE 1: ICT 2010 Base Plan Update	6 Proje	ect List	Entergy Final 2010-2012 Construction Plan Update 5- fo	or compa	rison only			
ICT Project No.	onstruction start dates within the next three (3) years. ICT Project Name	Entergy LE	ICT Note	As Posted on Entergy's OASIS 11-09-2010 CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments
BP-08-030F	Loop Sterlington to North Crossett into North Bastrop (New line)	ELL	Only North Bastrop Loop upgrade is Base Plan; all other upgrades associated with Entergys CP project are Supplemental. Entergy split project into six parts with one part completed.	Ouachita Transmission Service Add 43 MVAR, 115 kV capacitor bank at Riser Projected ISD Nov 2010	ELL	Summer 2012	Approved	Construction	
BP-08-056	Magee Sub: Replace Switches	EMI		Magee 115 kV Subtation: Replace Switches	EMI	Summer 2010	Approved	Construction	Project to increase tie capability with SMEPA in coordination with SMEPA's upgrade of their autotransformers at Magee (SMEPA' would not allow necessary outages thus project delayed). Outages with SMEPA are required to chance lie
BP-10-013	Florence - Florence SS - Star 115 kV Line: Upgrade to at least 240 MVA	EMI		Florence - Florence SS - Star 115 kV Line: Upgrade to at least 240 MVA	EMI	Spring 2011	Approved	Construction	Project to increase thermal capacity of 115 kV line
BP-08-015	Waterways - Vicksburg East 115 kV Line: Upgrade to at least 240 MVA	EMI		Waterways - Vicksburg East 115 kV Line: Upgrade to at least 240 MVA	EMI	Summer 2011	Approved	Construction	Project to increase the thermal capacity of the 115 kV line. Accelerated ISD from 2011 to 2010
BP-10-014	Ridgeland-Madison Reliability Improvement Build Sunnybrook and Radial 115 kV Transmission Line	EMI		Ridgeland-Madison Reliability Improvement Build Sunnybrook and Radial 115 kV Transmission Line	EMI	Summer 2011	Approved	Construction	Project to serve rapid load growth North of Jackson. ROW acquistion may impact ISD.
BP-10-015A	McAdams Area Upgrades McAdams Substation: Add 2nd 560 MVA 500 kV / 230 kV Autotransformer (Hartburg Spare single phase units) McAdams - Pickens 230 kV line: Upgrade to Double-Bundled 954 ACSR (880 MVA)	EMI	Entergy split project into two parts.	McAdams Area Upgrades McAdams Substation: Add 2nd 560 MVA 500 kV / 230 kV Autotransformer (Hartburg Spare single phase units)	EMI	2011	Approved	Construction	may impact ob.
BP-10-015B	McAdams Area Upgrades McAdams Substation: Add 2nd 560 MVA 500 kV / 230 kV Autotransformer (Hartburg Spare single phase units) McAdams - Pickens 230 kV line: Upgrade to Double-Bundled 954 ACSR (R80 MVA)	EMI	Entergy split project into two parts.	McAdams Area Upgrades McAdams - Pickens 230 kV line: Upgrade to Double-Bundled 954 ACSR (880 MVA)	EMI	2011	Approved	Design/Scoping	
BP-08-046A	Ridgeland-Madison Reliability Improvement Rebuild Lakeover - Ridgeland 115 kV Line	EMI	Entergy split project into two parts.	Ridgeland-Madison Reliability Improvement Rebuild Lakeover - Ridgeland Line	EMI	2012	Approved	Construction	
BP-08-046B	Ridgeland-Madison Reliability Improvement Build New Lakeover-Sunnybrook-Northpark 115 kV Line	EMI	Entergy split project into two parts.	Ridgeland-Madison Reliability Improvement Build Lakeover - Sunnybrook - Northpark 115 kV Line	EMI	2012	Approved	Construction	
BP-08-061D-1	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 2 Projects (2012) Tillatoba to South Grenada 230 kV Line: Construct New 520 MVA Line South Grenada 115 kV Substation: Install 230 kV Bus and a 400 MVA 230-115 kV Autotransformer	EMI	Entergy split project into two parts.	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 2 Projects (2012) Tillatoba to South Grenada 230 kV Line: Construct New 520 MVA Line	EMI	Summer 2012	Approved	Design/Scoping	
BP-08-061D-2	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 2 Projects (2012) Tillatoba to South Grenada 230 kV Line: Construct New 520 MVA Line South Grenada 115 kV Substation: Install 230 kV Bus and a 400 MVA 230-115 kV Autotransformer	EMI	Entergy split project into two parts.	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 2 Projects (2012) South Grenada 115 kV Substation: Install 230 kV Bus and a 400 MVA 230-115 kV Autotransformer	EMI	Summer 2012	Approved	Design/Scoping	
BP-08-057	Ray Braswell - Wyndale 115kV Line: Construct New 260 MVA Construct new 115 kV Switching Station between Byram and Terry Wyndale S5 to be designed for future 230-115 kV auto and distribution facilities	EMI		Ray Braswell - Wyndale 115kV Line: Construct New 260 MVA Construct new 115 kV Switching Station between Byram and Terry Wyndale SS to be designed for future 230-115 kV auto and distribution facilities	EMI	2013	Approved	Design/Scoping	Project to alleviate overloads flowing south on the 115 kV system between Jackson and south Louisiana. ISD driven by CCN and ROW acquisition Formerly Ray Braswell to Wyndale to Byram 115 kV line.
BP-10-016	Getwell to Church Road 230 kV construct new 230 kV Transmission Line (Extend from Load-related project for Twinkletown-Church Rd)	EMI		Getwell to Church Road 230 kV construct new 230 kV Transmission Line	EMI	2013	Proposed & In Target	Design/Scoping	Added to plan to in lieu of Horn Lake to Allen 161 kV line upgrade.

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 4 of 16

Final (Update 1) - February 2010 Final (Update 2) - March 2010 Final (Update 3) - April 2010

Final (Update 4) - June 2010 Final (Update 5) - August 2010 Final (Update 6) - November 2010

	TABLE 1: ICT 2010 Base Plan Update	6 Proje	ect List	Entergy Final 2010-2012 Construction Plan Update 5- for comparison only					
Projects with o	onstruction start dates within the next three (3) years.			As Posted on Entergy's OASIS 11-09-2010				1	
ICT Project No.	ICT Project Name	Entergy LE	ICT Note	CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments
BP-10-017	Getwell Area Improvements Construct new 230 kV line from Getwell to new Senatobia Industrial 230-115 kV substation. Add new 230-115 kV autotransformer at new Senatobia Industrial substation. Cut in Senatobia to Sardis 115 kV line into new substation.	EMI		Getwell Area Improvements Construct new 230 kV line from Getwell to new Senatobia Industrial 230-115 kV substation. Add new 230-115 kV autotransformer at new Senatobia Industrial substation. Cut in Senatobia to Sardis 115 kV line into new substation.	EMI	2015	Proposed & In Target	Design/Scoping	Provide additional thermal capacity and allow future conversion to 230 kV. Addresses ICT 100 MW rule. Creates first leg of Getwell to Batesville 230 kV conversion as identified in the ICT Base Plan. Changed scope to go a
BP-09-021	Brookhaven-Mallilieu 115 kV Upgrade	EMI	Entergy split project into three parts.	Brookhaven to Mallielieu 115 kV - Upgrade 115 kV line to 260 MVA	EMI	TBD	Proposed & In Target	Design/Scoping	Project being reevaluated in Daft 2011-2013 Construction Plan
BP-09-022	Norfield-Mallilieu 115 kV Upgrade	EMI	Entergy split project into three parts.	Mallielieu to Norfield 115 kV - Upgrade 115 kV line to 260 MVA	EMI	TBD	Proposed & In Target	Design/Scoping	Project being reevaluated in Daft 2011-2013 Construction Plan
BP-10-021	Norfield-McComb 115 kV Line upgrade	EMI	Entergy split project into three parts.	Norfield to McComb - Upgrade 115 kV line to 260 MVA	EMI	TBD	Proposed & In Target	Design/Scoping	Project being reevaluated in Daft 2011-2013 Construction Plan
BP-10-022	Franklin 500 kV Substation - Relocate Franklin to Bogalusa 500 kV and Autotransformer positions	EMI		Franklin 500 kV Substation - Relocate Franklin to Bogalusa 500 kV and Autotransformer positions	EMI	2014	Proposed & In Target	Design/Scoping	Eliminate risk due to breaker failure.
BP-08-053	Fawil: Upgrade 138/69 kV Auto	ETI		Fawil: Upgrade 138/69 kV Auto	ETI	Winter 2009	Approved	Construction	Delayed by customer
BP-08-043A0	Western Region Reliability Improvement Plan Phase 3 Interim (Part 1) Relocate Sheco's Caney Creek 138 kV Substation	ETI		Western Region Reliability Improvement Plan Phase 3 Interim (Part 1) Relocate Sheco's Caney Creek 138 kV Substation	ETI	Summer 2010	Approved	Construction	
BP-08-026	College Station 138kV Switching Station	ETI		College Station 138kV Switching Station	ETI	Spring 2011	Approved	Construction	Project scope modified to install a
	Construct new 3 terminal 138 kV Switching Station Close normally open switch at Speedway			Construct new 3 terminal 138 kV Switching Station Close normally open switch at Speedway		1, 3			breaker station in lieu of relay modifications. ISD moved to Spring 2011 from Winter 2010 due to construction lead times
BP-08-043A2	Western Region Reliability Improvement Plan Phase 3 Interim (Part 3) Upgrade South Beaumont to Fontenot Corner 138 kV line	ETI		Western Region Reliability Improvement Plan Phase 3 Interim (Part 3) Upgrade South Beaumont to Fontenot Corner 138 kV line	ETI	Winter 2010	Approved	Construction	Accelerated ISD
BP-08-043A1	Western Region Reliability Improvement Plan Phase 3 Interim (Part 2) Jacinto-Lewis Creek: Convert to 230 kV operation. Add 450 MVA 230-138 Auto at Lewis Creek	ETI		Western Region Reliability Improvement Plan Phase 3 Interim (Part 2) Jacinto-Lewis Creek: Convert to 230 kV operation. Add 450 MVA 230-138 Auto at Lewis Creek	ETI	Summer 2011	Approved	Construction	Confirmed target ISD
BP-08-041B	Tamina to Cedar Hill 138 kV line: Upgrade	ETI		Tamina to Cedar Hill 138 kV line: Upgrade	ETI	Winter 2011	Approved	Design/Scoping	Increase thermal capacity of 138 kV
BP-10-019	Cedar Hill - Plantation 138 kV line: Upgrade	ETI	Entergy moved project from 2012 to TBD. ICT does not show a need within 3-year window.	Cedar Hill - Plantation 138 kV line: Upgrade	ETI	TBD	Proposed & In Target	Design/Scoping	lince Being re-evaluated in Draft 2011-2012 CP.
BP-10-020	Plantation to Conroe 138 kV line: Upgrade	ETI	Entergy moved project from 2012 to TBD. ICT does not show a need within 3-year window.	Plantation to Conroe 138 kV line: Upgrade	ETI	TBD	Proposed & In Target	Design/Scoping	Increase thermal capacity of 138 kV line. Being re-evaluated in Draft 2011-2012 CP.
BP-09-003	Jasper to Rayburn 138 kV line: Upgrade	ETI		Jasper to Rayburn 138 kV line: Upgrade	ETI	2013	Proposed & In Target	Design/Scoping	Increase thermal capacity of 138 kV
BP-10-023	Couch to McNeil 115kV Line: Upgrade jumpers at Couch	EAI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Couch to McNeil 115kV Line: Upgrade jumpers at Couch	EAI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-024	Lake Catherine 4 to Arklahoma 115 kV line: Upgrade risers at Arklahoma	EAI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Lake Catherine 4 to Arklahoma 115 kV line: Upgrade risers at Arklahoma	EAI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-025	Mablevale to LR Mann Road 115 kV line: Replace switches and risers at Mablevale and upgrade bus at LR Mann Road	EAI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Mablevale to LR Mann Road 115 kV line: Replace switches and risers at Mablevale and upgrade bus at LR Mann Road	EAI	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-026	Mablevale to LR Alexander 115 kV line: Replace switches and risers at Mablevale and upgrade bus at LR Mann Road	EAI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.		EAI	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-027	Russelville North to Russelville East 115 kV line: Replace jumpers at Russellville East	EAI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Russelville North to Russelville East 115 kV line: Replace jumpers at Russellville East	EAI	Spring 2011	Approved	Design	Increase rating of circuit

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 5 of 16

Final (Update 1) - February 2010 Final (Update 2) - March 2010 Final (Update 3) - April 2010

Final (Update 4) - June 2010 Final (Update 5) - August 2010 Final (Update 6) - November 2010

	TABLE 1: ICT 2010 Base Plan Update	6 Proje	ct List	Entergy Final 2010-2012 Construction Plan Update 5- for comparison only					
Projects with o	construction start dates within the next three (3) years.			As Posted on Entergy's OASIS 11-09-2010					
ICT Project No.	ICT Project Name	Entergy LE	ICT Note	CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments
BP-10-028	Morgan to Mayflower 115 kV line: Replace jumpers and bus at Mayflower	EAI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Morgan to Mayflower 115 kV line: Replace jumpers and bus at Mayflower	EAI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-029	Maumelle East SS to Morgan 115 kV line: Replace switch and bus at Maumelle East SS	EAI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Maumelle East SS to Morgan 115 kV line: Replace switch and bus at Maumelle East SS	EAI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-030	Heber Springs South to Heber Springs Industrial 161 kV line: Replace bus at Heber Springs South	EAI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Heber Springs South to Heber Springs Industrial 161 kV line: Replace bus at Heber Springs South	EAI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-031	Krotz Springs to Line 642 Tap 138 kV line: Upgrade bus at Colonial Springs Tap	EGSL	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Krotz Springs to Line 642 Tap 138 kV line: Upgrade bus at Colonial Springs Tap	EGSL	Summer 2013	Approved	Design	Increase rating of circuit
BP-10-032	Livonia to Line 643 Tap 138 kV line: Upgrade riser at Livonia	EGSL	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Livonia to Line 643 Tap 138 kV line: Upgrade riser at Livonia	EGSL	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-033	Wilbert to Livonia 138 kV line: Upgrade risers at Wilbert and Livonia	EGSL	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Wilbert to Livonia 138 kV line: Upgrade risers at Wilbert and Livonia	EGSL	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-034	Big Three to Carlyss 230 kV line: Upgrade bus, switch, and jumpers at Carlyss 230 kV substation	EGSL	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Big Three to Carlyss 230 kV line: Upgrade bus, switch, and jumpers at Carlyss 230 kV substation	EGSL	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-035	Richard to Habetz 138 kV line: Upgrade bus at Richard	EGSL	These construction projects were added to the 2010 Base Plan due to Enteroy's line rerates.	Richard to Habetz 138 kV line: Upgrade bus at Richard	EGSL	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-036	Willow Glen to Webre 500 kV line: Replace/change line relay CT and ratio at Willow Glen	EGSL	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Willow Glen to Webre 500 kV line: Replace/change line relay CT and ratio at Willow Glen	EGSL	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-037	Willow Glen to Geismer 138 kV line: Upgrade risers at Willow Glen and Geismer	EGSL	These construction projects were added to the 2010 Base Plan due to Enteroy's line rerates.	Willow Gien to Geismer 138 kV line: Upgrade risers at Willow Gien and Geismer	EGSL	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-038	Port Hudson to Fancy Point 230 kV line: Upgrade bus at Fancy Point	EGSL	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Port Hudson to Fancy Point 230 kV line: Upgrade bus at Fancy Point	EGSL	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-039	Richard to Scott 1 138kV segment: Replace/change CT ratio at Richard and upgrade bus at Scott	EGSL	These construction projects were added to the 2010 Base Plan due to Enteroy's line rerates.	Richard to Scott 1 138kV segment: Replace/change CT ratio at Richard and upgrade bus at Scott	EGSL	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-040	Carlyss to Rose Bluff 230 kV line: Upgrade bus, switch, and jumpers at Carlyss 230 kV substation	EGSL	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Carlyss to Rose Bluff 230 kV line: Upgrade bus, switch, and jumpers at Carlyss 230 kV substation	EGSL	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-041	Barataria to Ninemile 115 kV line: Replace line Trap	ELL	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Barataria to Ninemile 115 kV line: Replace line Trap	ELL	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-042	Waterford to Ninemile 230 kV line: Replace line trap, switches, and jumpers at Ninemile	ELL	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Waterford to Ninemile 230 kV line: Replace line trap, switches, and jumpers at Ninemile	ELL	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-043	Raceland to Couteau 115 kV line: Replace switch, jumpers and line trap	ELL	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Raceland to Couteau 115 kV line: Replace switch, jumpers and line trap	ELL	Winter 2010	Approved	Complete	Increase rating of circuit
BP-10-044	Ray Braswell to Clinton 115 kV line: Upgrade switch at Clinton and riser at Ray Braswell	EMI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Ray Braswell to Clinton 115 kV line: Upgrade switch at Clinton and riser at Ray Braswell	EMI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-045	Clinton to Jackson NW 115 kV line: Upgrade switchat Clinton	EMI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Clinton to Jackson NW 115 kV line: Upgrade switchat Clinton	EMI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-046	Lewis Creek to Caney Creek 138 kV line: Upgrade bus, jumpers and risers at Lewis Creek	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Lewis Creek to Caney Creek 138 kV line: Upgrade bus, jumpers and risers at Lewis Creek	ETI	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-047	Lewis Creek to Alden 138 kV line: Upgrade bus and jumpers at Lewis Creek and Alden	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Lewis Creek to Alden 138 kV line: Upgrade bus and jumpers at Lewis Creek and Alden	ETI	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-048	Inland Orange to McLewis 230 kV line: Upgrade risers at Inland Orange and switch 22628 at McLewis	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Inland Orange to McLewis 230 kV line: Upgrade risers at Inland Orange and switch 22628 at McLewis	ETI	Winter 2010	Approved	Design	Increase rating of circuit

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 6 of 16

Final (Update 1) - February 2010 Final (Update 2) - March 2010 Final (Update 3) - April 2010

Final (Update 4) - June 2010 Final (Update 5) - August 2010 Final (Update 6) - November 2010

(0)	TABLE 1: ICT 2010 Base Plan Update	6 Proie	ct List	Entergy Final 2010-2012 Construction Plan Update 5- fo	r compa	rison onlv			
Projects with co	onstruction start dates within the next three (3) years.	,-		As Posted on Entergy's OASIS 11-09-2010		,			
ICT Project No.	ICT Project Name	Entergy LE	ICT Note	CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments
BP-10-049	Hartburg to Inland Orange 230 kV line: Upgrade risers at Inland Orange	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Hartburg to Inland Orange 230 kV line: Upgrade risers at Inland Orange	ETI	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-050	McLewis to Helbig 230 kV line: Upgrade switch 22627 at McLewis	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	McLewis to Helbig 230 kV line: Upgrade switch 22627 at McLewis	ETI	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-051	Sabine to Linde 138 kV line: Upgrade bus and risers at Sabine and Linde	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Sabine to Linde 138 kV line: Upgrade bus and risers at Sabine and Linde	ETI	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-052	Sabine to Mid County 230 kV line: Upgrade bus and jumpers at Mid County	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Sabine to Mid County 230 kV line: Upgrade bus and jumpers at Mid County	ETI	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-053	Chem Rd to Dupont Sabine 3 138 kV line: Upgrade metering CT at Dupont Sabine	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Chem Rd to Dupont Sabine 3 138 kV line: Upgrade metering CT at Dupont Sabine	ETI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-054	Orange to Bunch Gully 138 kV line: Upgrade bus and risers at Orange	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Orange to Bunch Gully 138 kV line: Upgrade bus and risers at Orange	ETI	Winter 2010	Approved	Design	Increase rating of circuit
BP-10-055	Toledo Bend to Leesville 138 kV line: Upgrade CT at Toledo Bend	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Toledo Bend to Leesville 138 kV line: Upgrade CT at Toledo Bend	ETI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-056	Toledo Bend to Van Ply 138 kV line: Upgrade CT at Toledo Bend	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Toledo Bend to Van Ply 138 kV line: Upgrade CT at Toledo Bend	ETI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-057	Cypress to Lumberton 138 kV line: Upgrade bus at Lumberton and Cypress	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Cypress to Lumberton 138 kV line: Upgrade bus at Lumberton and Cypress	ETI	Summer 2011	Approved	Design	Increase rating of circuit
BP-10-058	Goslin to Conroe Bulk 138 kV line: Upgrade bus and jumpers at Conroe and Goslin	ETI	These construction projects were added to the 2010 Base Plan due to Entergy's line rerates.	Goslin to Conroe Bulk 138 kV line: Upgrade bus and jumpers at Conroe and Goslin	ETI	Summer 2011	Approved	Design	Increase rating of circuit
	ED PROJECTS			CP (load-related) Section					
BP-09-060	AECC Avilla POD	EAI		AECC Avilla POD	EAI	2010	Approved Proposed &		
BP-08-078	Albright (H.S. Hamilton) Substation - buy land	EAI		Albright (H.S. Hamilton) Substation - buy land	EAI	2011	In Target		Deferred Beyond 2011
BP-09-062	Aquilla - Cross point Sup Project	EAI		Aquilla - Cross point Sup Project	EAI	2011	Proposed & In Target		
BP-09-063	Bayview New Substation	EGSL		Bavview New Substation	EGSL	2012	Proposed & In Target		Buy land in 2009 - ISD Delayed until 2012
BP-09-064	Beauregard to Alsen transformer swap	EGSL		Beauregard to Alsen transformer swap	EGSL	2009	Approved	Complete	
BP-08-093	Bedico: Build new 230kv substation	ELL		Bedico: Build new 230kv substation	ELL	2012	Proposed & In Target		Purchase site in 2008
				D					
BP-09-065 BP-09-066	Bentwater-build sub using Walden T2 50MVA (already own land) Blythville POD - AECC (10-1-09 ISD)	ETI EAI		Bentwater-build sub using Walden T2 50MVA (already own land) Blythville POD - AECC (10-1-09 ISD)	ETI EAI	2010 2009	Approved Approved		
D. 00 000	Elyanimo i de i nede (10 i de lee)			, , , , , , , , , , , , , , , , , , ,			Proposed &		
BP-08-084	Briarwood Substation add 35/13kV auto - scope 2007	EGSL		Briarwood Substation add 35/13kV auto - scope 2007	EGSL	2012	In Target Proposed &		Deferred pending customer request
BP-09-068	Calhoun: New substation	ELL		Calhoun: New substation	ELL	2012	In Target		Site purchase In 2009
BP-08-074	Church Rd Substation & 11.3 miles 230kV	EMI		Church Rd Substation & 11.3 miles 230kV	EMI	2012	Approved		
BP-08-077	Cofer Road (Crawford) Substation	EAI		Cofer Road (Crawford) Substation	EAI	2012	Proposed & In Target		Defered ISD to 2012
BP-09-070	Coffeeville POD - AECC (10-1-09 ISD)	EAI		Coffeeville POD - AECC (10-1-09 ISD)	EAI	2010	Approved		
BP-08-075	Colonel Glenn Rd - add new substation	EAI		Colonel Glenn Rd - add new substation	EAI	2011	Proposed & In Target		Site Purchase in 2008 - Deferred ISI to 2011
BP-08-067	Dawson Creek: Add 230 -13.2kV 75 MVA Transformer	EGSL		Dawson Creek: Add 230 -13.2kV 75 MVA Transformer	EGSL	2009		Complete	ISD Deferred to 2009
BP-09-072	Denbury (Sacasonia)	ELL		Denbury (Sacasonia)	ELL	2010	Approved Proposed &		
BP-10-200	Dewitt: add transformer	EAI		Dewitt: add transformer	EAI	2011	In Target	New	
BP-09-075	Fisher: add 20MVA transformer	EAI		Fisher: add 20MVA transformer	EAI	2009	Proposed & In Target	Complete	
BP-10-201	Forest: New Sub	ETI		Forest: New Sub	ETI	2014	Proposed & In Target	New	

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 7 of 16

ICT 2010 BASE PLAN Final (Update 0) - January 2010 Final (Update 1) - February 2010 Final (Update 2) - March 2010 Final (Update 3) - April 2010

Final (Update 4) - June 2010 Final (Update 5) - August 2010 Final (Update 6) - November 2010

	TABLE 1: ICT 2010 Base Plan Upda	te 6 Project L	IST	Entergy Final 2010-2012 Construction Plan Update 5-	tor compai	rison only			
ICT Project No.	onstruction start dates within the next three (3) years. ICT Project Name	Entergy LE	ICT Note	As Posted on Entergy's OASIS 11-09-2010 CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments
BP-09-076	Geismer: Add transformer	EGSL		Geismer: Add transformer	EGSL	2009	Approved		
							Proposed &		
BP-10-202	Hamlet: Xfrm Upgrade	EAI		Hamlet: Xfrm Upgrade	EAI	2013	In Target	New	
BP-10-203	Hot Springs Fountain Lake Sub - Buy Land	EAI		Hot Springs Fountain Lake Sub - Buy Land	EAI	2010	Approved	New	
BP-09-079	JNEC Deweyville Add breakers	ETI		JNEC Deweyville Add breakers	ETI	2009	Approved		ICD Deleved wetil 2010 Cite
BP-08-070	Johnstown-Porter: New 138 kV POD	ETI		Johnstown-Porter: New 138 kV POD	ETI	2010	Approved Proposed &		ISD Delayed until 2010 - Site purchase in 2008
BP-09-081	Labarre Super conductor Cable	ELL		Labarre Super conductor Cable	ELL	2014	In Target		
BP-09-081	Lake Charles - 1 mile 69kv loop new casino (Revenue)	EGSL		Lake Charles - 1 mile 69kv loop new casino (Revenue)	EGSL	2014	Approved		
3P-09-082	Lake Charles - 1 mile 69kv loop new casino (Revenue)	EGSL		Lake Charles - I Thile OSKV 100P New Casino (Ivevenue)	EGSL	2011	Proposed &		
BP-10-204	Lamkin: Upgrade transformer	FLL		Lamkin: Upgrade transformer	ELL	2012	In Target	New	
BP-09-083	Little Rock Port - Add Transformer (Welspun)	EAI		Little Rock Port - Add Transformer (Welspun)	EAI	2009	Approved	INCW	+
3. 00 000	Madison Ave Substation and 115kV line from Sunnybrook			Madison Ave Substation and 115kV line from Sunnybrook (Ridgeland-Madison		2000	Proposed &		
3P-09-084	(Ridgeland-Madison Reliability Improvement)	EMI		Reliability Improvement)	EMI	2014	In Target		Site purchase In 2008
BP-09-085	Marathon Oil Expansion	ELL		Marathon Oil Expansion	ELL	2009	Approved	Complete	· ·
BP-09-086	Maurice: Add transformer	EGSL		Maurice: Add transformer	EGSL	2010	Approved		Deferred ISD to 2010
3P-08-069	Merlin Sub: build new substation (already own land)	ETI		Merlin Sub: build new substation (already own land)	ETI	2011	Approved		
BP-09-087	Metro: Upgrade transformer	ETI		Metro: Upgrade transformer	ETI	2011	Approved		
3P-09-088	Mickens: upgrade transformer	EGSL		Mickens: upgrade transformer	EGSL	2009	Approved	Complete	İ
BP-09-089	Mohican: New Substation	EGSL		Mohican: New Substation	EGSL	2009	Approved		İ
BP-10-205	Oakridge: Convert to 34 kV	ELL		Oakridge: Convert to 34 kV	ELL	2010	Approved	New	İ
BP-10-206	Riverton: Xfrm Upgrade	ELL		Riverton: Xfrm Upgrade	ELL	2013	Proposed & In Target	New	
BP-10-207	Schriver: New Substation	ELL		Schriver: New Substation	ELL	2014	Proposed & In Target	New	
BP-09-091	SHECO Colley Creek POD	ETI		SHECO Colley Creek POD	ETI	2010	Approved		Associated with WRIPP Ph3Interin (Part 1)
BP-09-092	SHECO Jacinto Facility	ETI		SHECO Jacinto Facility	ETI	2009	Approved	Complete	
BP-09-093	Shell Garyville	ELL		Shell Garyville	ELL	2009	Approved	Complete	
BP-09-094	Strong substation: add transformer	EAI		Strong substation: add transformer	EAI	2011	Proposed & In Target		
BP-09-095	Sunnybrook Substation & Radial 115kV (Ridgeland-Madison Reliability Improvement)	EMI		Sunnybrook Substation & Radial 115kV (Ridgeland-Madison Reliability Improvement)	EMI	2011	Proposed & In Target		
BP-09-095	Tetra - Calcium Brine Plant	EAI		Tetra - Calcium Brine Plant	EAI	2011	Approved	Complete	
5F-09-090	Texas Eastern Kosciusko	EAI		Texas Eastern Kosciusko	EAI	2009	Approved	Complete	
BP-09-097	In and out line tapped on Kosciusko-Winona Line	EMI		In and out line tapped on Kosciusko-Winona Line	EMI	2010	Approved		
BP-09-098	Thomas Sub: Add transformer (Stupp)	EGSL		Thomas Sub: Add transformer (Stupp)	EGSL	2009	Approved	Complete	
BP-09-099	Total Chemical: Build New Gulfway 230 kV Substation	ETI		Total Chemical: Build New Gulfway 230 kV Substation	ETI	2009	Approved	Complete	†
BP-09-102	Westdale - Install Transformer	EGL		Westdale - Install Transformer	EGL	2009	Approved	Complete	
5, 00 102	Trocadio indian francionno					2000	Proposed &	Complete	
BP-10-208	West Hunt - New Sub	ETI		West Hunt - New Sub	ETI	2012	In Target	New	
3P-10-209	Winnsboro - Install 40 MVA transformer	ELL		Winnsboro - Install 40 MVA transformer	ELL	2010	Approved	New	
BP-08-068	Wintz - St. Gabriel: Add new 230/34.5 kV substation	EGSL		Wintz - St. Gabriel: Add new 230/34.5 kV substation	EGSL	2010	Approved	1	Accelerated ISD to 2009
							Proposed &		
BP-09-100	Vilonia Sub - construct new sub	EAI		Vilonia Sub - construct new sub	EAI	2013	In Target	1	
ASSET-MANA	GEMENT RELATED PROJECTS			CP (AM related) Section	1			1	
BP-09-106	69kv outage reduction	EGL		69kv outage reduction	EGL	2010-2012	Approved	Ongoing	
BP-10-300	Amelia - Xfrm failure	ETI		Amelia - Xfrm failure	ETI	2009	Approved	Ongoing	
BP-08-107	ANIMAL MITIGATION	SYS		ANIMAL MITIGATION	SYS	2010-2012	Approved	Ongoing	
BP-08-112	ARRESTER REPLACEMENTS	SYS		ARRESTER REPLACEMENTS	SYS	2010-2012	Approved	Ongoing	
BP-08-108	AUTOMATIC SECTIONALIZING	SYS		AUTOMATIC SECTIONALIZING	SYS	2010-2012	Approved	Ongoing	
3P-09-107	Bayou Chavin Line Repair	ELL		Bayou Chavin Line Repair	ELL	2009	Approved	Complete	

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 8 of 16

Final (Update 1) - February 2010 Final (Update 2) - March 2010

Final (Update 3) - April 2010

Final (Update 4) - June 2010 Final (Update 5) - August 2010 Final (Update 6) - November 2010

TABLE 1: ICT 2010 Base Plan Update 6 Project List Entergy Final 2010-2012 Construction Plan Update 5- for comparison only

	TABLE 1: ICT 2010 Base Plan 0	ipdate 6 Project Li	St	Entergy Final 2010-2012 Construction Plan Update 5- for comparison only					
Projects with co	onstruction start dates within the next three (3) years.			As Posted on Entergy's OASIS 11-09-2010					
ICT Project No.	ICT Project Name	Entergy LE	ICT Note	CP Project Name	CPLE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments
BP-09-108	Bayou Verret - Replace bus insulators	ELL		Bayou Verret - Replace bus insulators	ELL	2009	Approved	Complete	
BP-08-114	BREAKER ADDITIONS	SYS		BREAKER ADDITIONS	SYS	2010-2012	Approved	Ongoing	
BP-08-113	BREAKER REPLACEMENTS	SYS		BREAKER REPLACEMENTS	SYS	2010-2012	Approved	Ongoing	
BP-10-301	Church - Xfrm failure	EGL		Church - Xfrm failure	EGL	2009	Approved	Ongoing	
BP-08-115	CIRCUIT SWITCHER REPLACEMENTS	SYS		CIRCUIT SWITCHER REPLACEMENTS	SYS	2010-2012	Approved	Ongoing	
BP-10-302	Coly - Xfrm repair	EGL		Coly - Xfrm repair	EGL	2009	Approved	Ongoing	
BP-10-303	Couteau - LTC failure	ELL		Couteau - LTC failure	ELL	2009	Approved	Ongoing	
BP-10-304	Delcambre - Xfrm failure	EGL		Delcambre - Xfrm failure	EGL	2009	Approved	Ongoing	
BP-08-125	Dell Reactor Replacement	EAI		Dell Reactor Replacement	EAI	2010	Approved	Ongoing	
BP-09-111	Donaldsonville Rebuild	ELL		Donaldsonville Rebuild	ELL	2009	Approved	Complete	
	EAI Breaker Upgrades: Replace (AM will Manage)	EAI		EAI Breaker Upgrades: Replace (AM will Manage)	EAI	2008 - 2010	Approved	Carryover	
	EGL Underrated Breaker Upgrades (12) 69 kV	EGL		EGL Underrated Breaker Upgrades (12) 69 kV	EGL	2007-2009	Approved	Carryover	
	El Dorado Transformer failure	EAI		El Dorado Transformer failure	EAI	2009		Complete	
BP-08-101	ETI Underrated Breaker Upgrades (12) 69 kV	ETI		ETI Underrated Breaker Upgrades (12) 69 kV	ETI	2007-2009	Approved	Carryover	
BP-09-105	Firestone transformer	EGL		Firestone transformer	EGL	2009	Approved	Ongoing	
BP-10-305	Gifford substation - Xfrm failure	EAI		Gifford substation - Xfrm failure	EAI	2009	Approved	Ongoing	
BP-08-102	GROUNDING IMPROVEMENT	ETI		GROUNDING IMPROVEMENT	ETI	2010-2012	Approved	Ongoing	
	Hammond - Xfrm repair	ELL		Hammond - Xfrm repair	ELL	2009		Ongoing	
BP-10-307	Hickory - Xfrm replace	ELL		Hickory - Xfrm replace	ELL	2009	Approved	Ongoing	
	Kilona - Xfrm replace	ELL		Kilona - Xfrm replace	ELL	2009	Approved	Ongoing	
BP-10-309	London Substation - Xfrm failure	EAI		London Substation - Xfrm failure	EAI	2009	Approved	Ongoing	
BP-10-310	Market St - Regulator replace	ENO		Market St - Regulator replace	ENO	2009	Approved	Ongoing	
BP-10-311	McDonald - Xfrm replace	ETI		McDonald - Xfrm replace	ETI	2009	Approved	Ongoing	
BP-10-312	Morrilton West - Regulator failure	EAI		Morrilton West - Regulator failure	EAI	2009	Approved	Ongoing	
BP-10-313	Opel Substation - Rebuild	EGL		Opel Substation - Rebuild	EGL	2011	Approved	Ongoing	
BP-08-111	PIN AND CAP REPLACEMENTS	SYS		PIN AND CAP REPLACEMENTS	SYS	2010-2012	Approved	Ongoing	
BP-10-314	Prescott Substation - Regulator failure	EAI		Prescott Substation - Regulator failure	EAI	2009	Approved	Ongoing	
BP-08-116	RELAY IMPROVEMENTS	SYS		RELAY IMPROVEMENTS	SYS	2010-2012	Approved	Ongoing	
BP-08-110	RTU RETROFITS	SYS		RTU RETROFITS	SYS	2010-2012	Approved	Ongoing	
BP-08-122	SHIELD WIRE REPLACEMENT	SYS		SHIELD WIRE REPLACEMENT	SYS	2010-2012	Approved	Ongoing	
BP-08-104	SUBSTATION EQUIPMENT FAILURES*	ETI		SUBSTATION EQUIPMENT FAILURES*	ETI	2010-2012	Approved	Ongoing	
BP-08-118	SUBSTATION PROGRAMS	SYS		SUBSTATION PROGRAMS	SYS	2010-2012	Approved	Ongoing	
BP-10-315	Substation Reliability Program	SYS		Substation Reliability Program	SYS	2010-2012	Approved	Ongoing	
BP-08-120	Substation Short Term Opportunities	SYS		Substation Short Term Opportunities	SYS	2010-2012	Approved	Ongoing	
BP-08-121	TOOLS & EQUIPMENT - TRANSMISSION CA	ETI		TOOLS & EQUIPMENT - TRANSMISSION CA	ETI	2010-2012	Approved	Ongoing	
BP-09-109	Transformer for Delcombre repair	EGL		Transformer for Delcombre repair	EGL	2010	Approved	Ongoing	
BP-09-110	Transformer for tullah	EMI		Transformer for tullah	EMI	2009	Approved	Ongoing	
BP-08-124	TRANSFORMER LIFE EXTENSION	SYS		TRANSFORMER LIFE EXTENSION	SYS	2010-2012	Approved	Ongoing	
BP-08-106	TRANSMISSION EQUIPMENT FAILURE	ETI	•	TRANSMISSION EQUIPMENT FAILURE	ETI	2010-2012	Approved	Ongoing	
BP-08-119	TRANSMISSION LINES INFRASTRUCTURE	SYS		TRANSMISSION LINES INFRASTRUCTURE	SYS	2010-2012	Approved	Ongoing	
BP-08-103	TRANSMISSION MANDATED GEN PROJ	SYS		TRANSMISSION MANDATED GEN PROJ	SYS	2010-2012	Approved	Ongoing	
BP-08-109	TRANSMISSION SKYLINING ROW	SYS		TRANSMISSION SKYLINING ROW	SYS	2010-2012	Approved	Ongoing	
BP-10-316	Union - Xfrm replace	ETI		Union - Xfrm replace	ETI	2009	Approved	Ongoing	
BP-08-123	WOOD POLE REPLACEMENT	SYS		WOOD POLE REPLACEMENT	SYS	2010-2012	Approved	Ongoing	
BP-10-317	Yazoo Sub - Relocate Substation	EMI		Yazoo Sub - Relocate Substation	EMI	2009	Approved	Ongoing	

TABLE 1 ICT LEGEND

TABLE 1 ENTERGY LEGEND Modification

Final (Update 1) - February 2010

Final (Update 2) - March 2010

Final (Update 3) - April 2010 Final (Update 4) - June 2010

Final (Update 5) - August 2010 Final (Update 6) - November 2010

	TABLE 2: All Other Project	cts		Entergy Final 2010-2012 Construction Plan Update 5 - for comparison only						
Completed, Dis	splaced, Supplemental, and Future Projects			As Posted on Entergy's OASIS 11-09-2010						
ICT Project No.	Project Name	Entergy LE	Note	CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments	
COMPLETED										
BP-09-015	Snakefarm to Kenner 115 kV line: Upgrade to 359 MVA	ELL		Snakefarm to Kenner 115 kV line: Upgrade to 359 MVA	ELL	Spring 2010	Approved	Complete		
BP-09-034	Hamlet: Install Breaker on Conway Industrial Line	EAI		Hamlet 161 kV Substation: Install 161 kV Breaker on Conway Industrial Line	EAI	Summer 2009	Approved	Complete	Eliminate risk for transmission contingency	
BP-08-035	Gillette: Install 10.8MVAR Cap Bank	EAI		Gillette 115 kV Substation: Install 10.8 MVAR Capacitor Bank	EAI	Summer 2009	Approved	Complete	Final part of 2 part project to improve voltage profile in the area between Helena and Stuttgart	
BP-09-032	Conway West - Donaghey: Reconductor with 666 ACSS	EAI		Conway West - Donaghey 161 kV Line: Reconductor with 666 ACSS	EAI	Summer 2009	Approved	Complete	Increase Load Serving capability in Conway Area	
BP-08-052A	Sarepta Project (NW Louisiana/South Arkansas Voltage Support Plan) - EAI Add 10.8 MVAR capacitor bank at Emerson 115 kV substation	EAI		Sarepta Project (NW Louisiana/South Arkansas Voltage Support Plan) Add 10.8 MVAR capacitor bank at Emerson 115 kV substation	EAI	Summer 2009	Approved	Complete	Revised bank size to 10.8 MVAR instead of 32.4 MVAR	
BP-08-052C	Sarepta Project (NW Louisiana/South Arkansas Voltage Support Plan) Add 32.4 MVAR capacitor bank at Luckey 115 kV substation 4/10	ELL	Sarepta Substation BP-08-052B is not yet complete and is listed in Table 1.	Sarepta Project (NW Louisiana/South Arkansas Voltage Support Plan) Construct a new 345-115 kV substation consisting of a 500 MVA auto Cut station into EL Dorado to Longwood 345 kV line. Add 32.4 MVAR capacitor bank at Luckey 115 kV substation 4/10 Add 32.4 MVAR capacitor bank at Vienna 115 kV substation 10/09	ELL	Summer 2011	Approved	Design/Scoping	Vienna and Luckey Capacitor banks completed.	
BP-08-052D	Sarepta Project (NW Louisiana/South Arkansas Voltage Support Plan) Add 32.4 MVAR capacitor bank at Vienna 115 kV substation 10/09	ELL								
BP-08-003	Danville Substation: Upgrade Terminal Equipment to match or exceed Magazine line ratings	EAI		Danville 161 kV Substation: Upgrade Terminal Equipment to match or exceed Magazine line ratings	EAI	Fall 2009	Approved	Complete	Project to eliminate overloads for loss of ANO-Ft. Smith EHV line	
BP-08-063	Acadia: Add 36 MVAR Cap Bank	EGSL		Acadia 138 kV Substation: Install 36 MVAR Capacitor Bank	EGSL	Summer 2009	Approved	Complete		
BP-09-017	Waterford 4: Blackstart generator interconnection	ELL		Waterford 4: Blackstart generator interconnection	ELL	Summer 2009	Approved	Complete		
			Sacksonia was previously a load- related project.	Delhi 115 kV Substation - Add 30.5 MVAR Capacitor Bank	ELL	Winter 2009	Approved	Complete	Project associated with new Sackasonia substation	
BP-08-045	Liberty-Gloster: Upgrade 115 kV Line For Natchez De-listing	EMI		Liberty-Gloster: Upgrade 115 kV Line For Natchez De-listing	EMI	Summer 2009	Approved	Complete	Project required to maintain reliability in the Natchez area after loss of local generation	
BP-08-060	Natchez DVARS and Cap Bank (Natchez Delisting)	EMI								
BP-08-061A	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 1 Add 2nd Cap Bank at Winona	EMI		Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 1 Projects (2010) Winona 115 kV Substation: Install 21.6 MVAR Capacitor Bank Greenwood 115 kV Substation: Upgrade 21.6 MVAR Capactor Bank to 32.4 MVAR Schlater 115 kV substation: Install 21.6 MVAR Capacitor Bank	EMI	Winter 2009	Approved	Complete	Project to improve reliability in the area between Tillatoba, Indianola, and Attalla for various 115 kV and 230 kV contingencies. Previous project was to add 2nd Tillatoba auto - this project provides better value. Accelerated ISD. All capacitor banks in-service.	
BP-08-061C	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 1 Install Cap Bank at Schlater	EMI								
BP-08-061B	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 1 Upgrade Cap Bank at Greenwood	EMI								

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 10 of 16

Final (Update 1) - February 2010

Final (Update 2) - March 2010

Final (Update 3) - April 2010

Final (Update 4) - June 2010

Final (Update 5) - August 2010 Final (Update 6) - November 2010

	TABLE 2: All Other Proje	cts		Entergy Final 2010-2012 Construction Plan Update 5 - for comparison only						
Completed, Di	splaced, Supplemental, and Future Projects			As Posted on Entergy's OASIS 11-09-2010						
ICT Project No.	Project Name	Entergy LE	Note	CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments	
BP-08-062	Paterson 115kV: Restore 4 breakers	ENOI		Paterson 115kV: Restore 4 breakers	ENOI	Summer 2009	Approved	Complete		
BP-08-024	Newton Bulk: Replace/Re-tap CT to increase rating on Holly Springs line	ETI		Newton Bulk: Replace/Re-tap CT to increase rating on Holly Springs line	ETI	Summer 2009	Approved	Complete		
BP-08-042	Beaumont 69 kV Improvement Plan: Option 2 Add line breakers at Yankee Doodle 69 kV Close NO points at Lincoln & Crockett 69 kV Rebuild 69 kV Line 576 (Lincoln-S Beaumont 69 kV) & Line 98/190 (Dupont BeauS Beaumont) to 106 MVA	ETI		Beaumont 69 kV Improvement Plan: Option 2	ETI	Summer 2009	Approved	Complete		
			Project was Supplemental in 09BP	Sheco Jacinto - Generator Interconnection	ETI	Summer 2009	Approved	Complete		
			Addresses overload identified in	Gulfway 230 kV Substation	ETI	Fall 2009	Approved	Complete	Transfer of load from 69 kV to	
			2010 Draft Base Plan	Construct new Gulfweay 230 kV Substation Cut new Substation into existing VFW to Kolbs 230 kV Line Construct new Sabine to Gulfway 230 kV line					Gulfway 230 kV. Alleviates concerns with Kolbs to Lakeview 69 kV thermal loading	
BP-08-041A	Porter-Tamina: Replace Breaker/Switches	ETI		Porter - Tamina: Replace Breaker/Switches	ETI	Summer 2009	Approved	Complete	Increase thermal capacity of 138 kV	
			Project was Supplemental in 09BP	Warren Substation - Add two breakers	ETI	Winter 2009	Approved	Complete		
BP-09-016	Bogalusa to Adams Creek 230 kV No. 2 - Upgrade terminal equipment at Bogalusa	ELL		Bogalusa to Adams Creek 230 kV No. 2 - Upgrade terminal equipment at Bogalusa	ELL	Winter 2009	Approved	Complete	(Upgrade terminal equipment to thermal rating of conductor.	
BP-10-004	Harrison East to Everton Road 161 kV Line: Upgrade Harrison East Terminal Equipment to 1200 A	EAI		Harrison East to Everton Road 161 kV Line: Upgrade Harrison East Terminal Equipment to 1200 A	EAI	Winter 2009	Approved	Complete	Replaces St. Joe to Hilltop project identified in the ICT base plan.	
BP-09-033	Donaghey - Conway South: Reconductor with 666 ACSS	EAI		Donaghey - Conway South 161 kV Line: Reconductor with 666 ACSS	EAI	Spring 2010	Approved	Complete	Increase Load Serving capability in Conway Area	
BP-09-059	SMEPA (Plum Point): * Dell - Manilla 161kV Line: Upgrade to at least 247MVA * Manilla - Monette 161kV Line: Upgrade to at least 247MVA [COMPLETE] * Jonesboro North - Paragould South 161kV Line: Upgrade to at least 247MVA [COMPLETE] * Jonesboro North - Jonesboro 161kV Line: Upgrade to at least 247MVA	EAI		SMEPA (Plum Point): * Dell - Manilla 161kV Line: Upgrade to at least 247MVA * Manilla - Monette 161kV Line: Upgrade to at least 247MVA * Jonesboro North - Paragould South 161kV Line: Upgrade to at least 247MVA * Jonesboro North - Jonesboro 161kV Line: Upgrade to at least 247MVA	EAI	Spring 2010	Approved	Complete	Transmission service Jonesboro North to Paragould Sout 161 kV Upgrade COMPLETE Manilla to Monette 161 kV Upgrade COMPLETE	
BP-10-001	Beebe 115 kV Substation: Install 21.6 MVAR Capacitor Bank	EAI	Displaces Ward Capacitor BP-08-	Beebe 115 kV Substation: Install 21.6 MVAR Capacitor Bank	EAI	Summer 2010	Approved	Complete	Project moved from spring 2010 to summer 2010 due to construction	
BP-09-035	Warren East 115 kV Substation: Install 10.8 MVAR Capacitor Bank	EAI		Warren East 115 kV Substation: Install 10.8 MVAR Capacitor Bank	EAI	Summer 2010	Approved	Complete		
BP-08-002A	Upgrade ANO - Russelville North 161 kV Line to 546 MVA	EAI	Entergy split project into two parts.	Transmission Service (OG&E) Upgrade ANO - Russelville North 161 kV Line to 546 MVA	EAI	Summer 2010	Approved	Complete	Accelerated ISD one year	
BP-09-012A	Acadiana Area Improvement Project Phase 1 Projects (2011) Construct new Sellers Road to Meaux 230 kV Line Add 450 MVA, 230-138 kV auto at Meaux Add new 138 kV line bay at Moril (Segura Line) Add new 500 kV position for Cleco autotransformer at Richard	EGSL	Entergy split project into four parts.	Acadiana Area Improvement Project Phase 1 Projects (2011) Add new 138 kV line bay at Moril (Segura Line)	EGSL	Summer 2011	Approved	Complete		
BP-10-010	Delhi 115 kV Substation - Add 10 Ohm series reactor	ELL		Delhi 115 kV Substation - Add 10 Ohm series reactor	ELL	Spring 2010	Approved	Complete	(Accelerated one year) ISD accelerated to Spring 2010 from Winter 2010	

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 11 of 16

Final (Update 1) - February 2010

Final (Update 2) - March 2010

Final (Update 3) - April 2010 Final (Update 4) - June 2010

Final (Update 5) - August 2010 Final (Update 6) - November 2010

	TABLE 2: All Other Project	cts		Entergy Final 2010-2012 Construction Plan Update 5 - for comparison only						
Completed, Dis	splaced, Supplemental, and Future Projects			As Posted on Entergy's OASIS 11-09-2010						
ICT Project No.	Project Name	Entergy LE	Note	CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments	
3P-08-030A	Loop Sterlington to North Crossett into North Bastrop (New line)	ELL	Only North Bastrop Loop upgrade is Base Plan; all other upgrades associated with Entergy's CP project are Supplemental. Entergy split project into six parts.	Ouachita Transmission Service Upgrade Frostcraft to Rilla 115 kV line.	ELL	Summer 2012	Approved	Complete	Added projected ISD's in project name to individual projects for clarification	
3P-09-020	Indianola-Greenwood 115 kV Line: Upgrade line to 161 MVA Upgrade Terminal Equipment at Morehead, Itta Bena, and Greenwood	EMI		Indianola-Greenwood 115 kV Line: Upgrade line to 161 MVA Upgrade Terminal Equipment at Morehead, Itta Bena, and Greenwood	EMI	Summer 2010	Approved	Complete	Improve reliability in the Greenwood area	
3P-10-002	Melbourn - Sage 161 kV Line: Upgrade line to at least 1200 A	EAI		Melbourn - Sage 161 kV Line: Upgrade line to at least 1200 A	EAI	Summer 2010	Approved	Complete	Line work completed 6/19/10. CT limit to be addressed in the Fall.	
3P-09-001B	Upgrade Russelville East - Russelville South 161 kV Line to 448 MVA	EAI	Entergy split project into two parts.	Transmission Service (OG&E) Upgrade Russelville East - Russelville South 161 kV Line to 448	EAI	Summer 2011	Approved	Complete	Accelerated ISD one year. Line work completed 6/19/10. CT limit to be addressed in the Fall	
3P-08-005A	Upgrade Hot Springs - Bismark 115 kV Line to 176 MVA	EAI	Entergy split project into three parts.	Transmission Service (Aquilla) Upgrade Hot Springs - Bismark 115 kV Line to 176 MVA	EAI	Winter 2011	Approved	Complete	UE QUITESSEU III IIIE I AII	
3P-09-010	Carter and Elton: Upgrade 69 kV capacitor bank at Elton to 14 MVAR	EGSL		Carter and Elton: Upgrade 69 kV capacitor bank at Elton to 14 MVAR, Add 69 kV, 14 MVAR capacitor bank at Carter	EGSL	Fall 2010	Approved	Complete	Both Banks Completed	
3P-10-018A	Temco and Shepard 138 kV Substations - Upgrade CTs at Temco and Shepard	ETI	Entergy split project into two parts.	Temco and Shepard 138 kV Substations - Upgrade CTs at Temco	ETI	Summer 2010	Approved	Complete	Project to increase thermal rating of the line to the conductor limit	
3P-10-018B	Temco and Shepard 138 kV Substations - Upgrade CTs at Temco and Shepard	ETI	Entergy split project into two parts.	Temco and Shepard 138 kV Substations - Upgrade CTs at Shepard	ETI	Summer 2010	Approved	Complete	Project to increase thermal rating of the line to the conductor limit	
NISDI ACED 2	009 BASE PLAN PROJECTS									
3P-08-006	Mt Ida Capacitor	EAI	Need deferred by distribution facilities.							
3P-08-011	Ward Capacitor	EAI	Displaced by new project. (Beebe Cap)							
3P-08-014	Bauxite Capacitor	EAI	Displaced by new project. (Benton North-Benton South)							
BP-09-023	St. Joe-Hilltop 161 kV Upgrade	EAI	Re-rating of line in model obviates the need for this upgrade.							
3P-09-024	Morrilton East-Gleason 161 kV Upgrade	EAI	Displaced by new project. (Holland Bottoms-Hamlet)							
3P-09-025	Gleason-Tyler 161 kV Upgrade	EAI	Displaced by new project. (Holland Bottoms-Hamlet)							
3P-09-031	WM Lehi Capacitor Addition	EAI	Displaced by existing project. (Ebony)							
BP-08-021	Reconductor Nelson - Moss Bluff 230 kV	EGSL	Displaced by new project. (Nelson- Moss Bluff 230 kV #2)							
3P-09-009	Belle Point-Gypsy 230 kV Upgrade	ELL	Displaced by new project. (Bayou Steel-Tezcuco)							
3P-08-058	Hornlake - TH Allen (TVA) 161 kV Line: Upgrade Line to 366 MVA	EMI	Displaced by new project. (Church Rd-Getwell)							
3P-09-019	Getwell-Batesville 230 kV Conversion	EMI	Displaced by new project. (Getwell-Senatobia)							
JPPLEMENT	TAL PROJECTS NOT OTHERWISE LISTED									

Final (Update 1) - February 2010

Final (Update 2) - March 2010

Final (Update 3) - April 2010

Final (Update 4) - June 2010

Final (Update 5) - August 2010 Final (Update 6) - November 2010

Completed, Dis	TABLE 2: All Other Proje splaced, Supplemental, and Future Projects	cts		Entergy Final 2010-2012 Construction Plan Update 5 - for comparison only As Posted on Entergy's OASIS 11-09-2010						
ICT Project No.	Project Name	Entergy LE	Note	CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments	
			Supplemental	Grand Gulf Uprate Project Baxter Wilson - Ray Braswell 500 kV Line: Upgrade Breakers and Switches to 3000 A	EMI	Summer 2010			Project to increase the thermal capacity of the 500 kV line. Accelerated ISD from 2011 to 2010	
			Supplemental	Grand Gulf Uprate Project: Add vars to system Install a 115 kV, 21.6 MVAR capacitor bank at Rolling Fork, Yazoo City Munincipal, Carthage, Tylertown, Senatobia, and Plum Point 115 kV substations. Upgrade one 21.6 MVAR capacitor bank at McComb to 32.4 MVAR. Split existing 32.4 MVAR capacitor banks at Hernando, Hollandale, Port Gibson, and Fayette into (2) 21 MVAR cap banks.	ЕМІ	Spring 2011	Approved	Design/Scoping		
			Supplemental	Ouachita Transmission Service Move Sterlington 600 MVA auto to Baxter Wilson 500 (Second 500-115 kV auto) Projected ISD June 2012	EMI	Summer 2012	Approved	Construction	Added projected ISD's in project name to individual projects for clarification	

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 13 of 16

Final (Update 1) - February 2010

Final (Update 2) - March 2010

Final (Update 3) - April 2010

Final (Update 4) - June 2010

Final (Update 5) - August 2010 Final (Update 6) - November 2010

TABLE 2: All Other Projects			Entergy Final 2010-2012 Construction Plan Update 5 - for comparison only						
Completed, Displaced, Supplemental, and Future Projects				As Posted on Entergy's OASIS 11-09-2010					
ICT Project No.	Project Name	Entergy LE	Note	CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments
			Supplemental	TVA Affected System Upgrades Morton 115 kV Substation: Upgrade 600 A Switches to 1200 A South Jackson - Florence 115 kV Line: Upgrade to at least 240 MVA	EMI	Spring 2010	Approved	Construction	Switches at Morton Completed
			Supplemental	Grand Gulf Uprate Project Upgrade Hartburg to Inland Orange to McLewis 230 kV line	ETI	Summer 2011	Approved	Design/Scoping	Project to increase the thermal capacity of the 230 kV line.
POTENTIAL I	FUTURE BASE PLAN PROJECTS								
BP08-027	Trumann-Trumann West 161 kV Line Upgrade	EAI		TARGET AREA: Jonesboro Area: Construct New 500/161 kV Substation	EAI				Long range project targeted to alleviate overloads - Potential Target Year: 2015
BP-09-038	Upgrade Norfork - Calico Rock 161kV	EAI		TARGET AREA: Norfork to Sage 161 kV Line: Upgrade	EAI				Long range project targeted to alleviate overloads - Potential Target Year: 2015
BP-09-039	Calico Rock - Melborne 161kV Ugrade to at least 156MVA	EAI							
BP-10-101	NLR Dixie-NLR Lakewood 115 kV Line Upgrade	EAI							
BP-10-102	Bull Shoals-Midway Jordan 161 kV Line Upgrade	EAI		TARGET AREA: Bull Shoals - Midway 161 kV Line: Upgrade	EAI				Long range project targeted to alleviate overloads - Potential Target Year: 2018
BP-10-103	Norfork-Southland 161 kV Line Upgrade	EAI							
BP-10-104	Gobel 230/115 kV Substation	EAI		TARGET AREA: Gobel Substation build at crossing point, Wabbaskeka Cap Bank, ULM Cap Bank - scope 2008 (Marvel South)	EAI				Long range project targeted to inmprove reliability between Stuttgart and Helena - Potential Target Year: 2018
BP-10-105	Cheetah-Hot Springs Village 115 kV Line Upgrade	EAI							
BP-09-036	Champagne 138 kV Capacitor Bank	EGSL		TARGET AREA: Champagne - Add 115 kV Capacitor Bank	EGSL				Long range project to provide voltage support during contingency outages (Potential Target Year 2015)
BP-10-106	Upgrade Port Hudson-Zachary REA 69 kV Line	EGSL							
BP-09-004	Cecelia-Semere 138 kV Upgrade	EGSL							
BP-09-037	Jaguar-Esso Tap 230 kV Upgrade	EGSL							
BP-10-107	Gonzales-Sorrento 138 kV Line Upgrade to at least 184 MVA	EGSL							
BP-10-108	Sorrento 138-115 kV Auto Upgrade to at least 191 MVA	EGSL							
BP-10-109	Chlomal to Lacasine	EGSL		TARGET AREA: Chlomal-Lacassine: Upgrade 69kV line and install breaker	EGSL				Long range project targeted to increase reliability of 69kV system. (Potential Target Year 2015)
BP-10-110	Move the normally open point from Burton-Dixie Sulphur to Dixie Sulpher-Canal 69 kV	EGSL							
BP-10-111	Scott-Rayne 138 kV Line Upgrade	EGSL							
BP-10-112	Lake Arthur-Area 69 kV Capacitor Bank	EGSL							
BP-10-113	Mossville to Alfol 69 kV Line Upgrade	EGSL		TARGET AREA: Construct new 69 kV line from Mossville to Alfol	EGSL				Long range project targeted to increase reliability of 69kV system. (Potential Target Year 2014)
BP-10-114	Gypsy-Claytonia 115 kV Line Upgrade	ELL					1		
BP-10-115	Claytonia-Area 115 kV Capacitor Bank	ELL				1	1	1	
BP-10-117	Andrus 230/115 kV Auto Upgrade	EMI							
BP-10-118	Clearwater-Senatobia 115kV Line Upgrade	EMI							
BP-10-119	Greenbrook-Hornlake 115kV Line Upgrade	EMI							
BP-10-120	South Jackson-East Jackson 115 kV Line Upgrade	EMI							

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 14 of 16

Final (Update 1) - February 2010

Final (Update 2) - March 2010

Final (Update 3) - April 2010

Final (Update 4) - June 2010

Final (Update 5) - August 2010 Final (Update 6) - November 2010

TABLE 2: All Other Projects				Entergy Final 2010-2012 Construction Plan Update 5 - for comparison only					
Completed, Displaced, Supplemental, and Future Projects			As Posted on Entergy's OASIS 11-09-2010						
ICT Project No.	Project Name	Entergy LE	Note	CP Project Name	CP LE	CP Current Projected In- Service	2010 Funding Comments	CP Project Status	CP Other Comments
BP-08-043A3	Western Region Reliability Improvement Plan Phase 3 Interim Add Alden SVC	ETI		TARGET AREA: Western Region Reliability Improvement Plan Phase 3 Interim Add Alden SVC	ETI				Potential Target Year of 2015
	Conroe Area Switch Station: Longmire-Fishcreek/Conroe- Woodhaven 138 kV Tie	ETI	Tubular-Dobbin OL & Fishcreek UV	TARGET AREA: Conroe area switching station - tie lines Longmire to Fish Creek and Conroe to Woodhaven 138 lines together.	ETI				Long range project to increase reliability in the Egypt / Fish Creek area. (Potential Target Year 2013)
BP-10-122	New Long John - Dayton 138 kV Line Upgrade	ETI		TARGET AREA: Upgrade Cleveland-Dayton Bulk 138kV					Long range project to increase reliability in the Dayton area. (Potential Target Year 2013)
BP-10-123	Dayton Bulk 138 kV Capacitor Bank Expansion	ETI		TARGET AREA: Expand Cap Banks at Dayton Bulk 138kV	ETI				Potential Target Year of 2017

Table 2 ICT Legend
Completed Projects
Displaced 2009 Base Plan Projects
Supplemnetal Projects Not Otherwise Listed
Potential Future Base Plan Projects
Modification in Red

TABLE 2 EN	TERGY LEGEND
2010 - 2012 I	Praft Construction Plan Rev 3 (Summit Version)
New Addition	
Modification	
Target Area	

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 15 of 16

ICT/Entergy 2010-2012 Base and Construction Plan

			1
Project Driver	Project Description	Cost Allocation Guideline	Project Category
	Projects needed to accommodate the addition of block		
Block load addition	loads beyond expected normal load growth	Attachment T	CP (load related)
	Projects needed to reliably serve expected normal load		
Load growth	growth	Attachment T	CP (load related)
Transmission Reliability -	Projects needed to maintain existing infrastructure or		
Maintaining Infrastructure	existing levels of reliability	Attachment T	CP (AM related)
Transmission Reliability -	Projects needed to meet NERC Reliability Standards, SERC		
Meeting Planning Criteria	Supplements, and Entergy Transmission Local Planning	ICT to determine	CP (others)
Transmission Reliability -			
Regulatory	Projects to satisfy regulatory requirements	ICT to determine	CP (others)
Transmission Service	Projects needed to accommodate new transmission service requests	ICT to determine	CP (others)
Economic	Projects anticipated to yield production cost savings	ICT to determine	CP (others)
Enhanced Transmission	Projects yielding transmission reliability levels above those		
Reliability	specified in local planning criteria	ICT to determine	CP (others)
Customer Driven	Customer driven (other than reliability)	ICT to determine	CP (others)
Generation Interconnection	Projects to interconnect new generation	ICT to determine	CP (others)

Terminology (Funding Comments)

Approved	Project construction is funded and Entergy is committed to completing it by the projected in service date
	Project is currently funded for scoping and preliminary engineering and the expected construction commencement
Proposed & In Target	date is within the 3-year Construction Plan horizon

Caveats!

This list of approved and proposed projects is fluid.

Budget adjustments throughout the year could alter this list.

"Out-of-cycle" projects, such as customer-driven projects, could be appended to the list as needed.

Notes

"Carryover" projects are those projects approved in prior budget year, but whose in-service date is expected to be beyond budgeted year.

Addendum: Identified Target Areas

Identified Target Areas are areas with reliability concerns. For some areas, specific potential projects have been identified. However, the construction start dates of the potential projects or possible solution sets are beyond the 3-year Construction Plan horizon. These projects and associated projects are not part of the 2010-2012 Entergy Construction Plan.

ICT 2010 Base Plan: General Info Update 6 Posted: November 10, 2010 p. 16 of 16