Table 1: ICT 2012 Base Plan Project List					***FINAL Entergy 2012-2016 Construction Plan Update 2 - for comparison only***					
Projects with construction start dates within the next five (5) years.										
ICT Project No.	**ICT Project Name**	**Need-By-Date**	**ICT Note**	**Mitigation**	**CPID**	**CP Project Name**	**CP LE**	**CP Current Projected In-Service**	**2011 Funding Comments**	**CP Other Comments**
RELIABILITY PROJECTS										
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	2012 Summer			10-EAI-015-2-CP	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 Summer	Approved	
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	2013 Summer	Displaces Morrilton East-Gleason BP-09-024 and Gleason-Tyler BP-09-025		10-EAI-017-CP	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 Summer	Approved	
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	2012 Summer			10-EAI-018-CP	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 Summer	Approved	
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	2012 Summer	Displaces Bauxite Capacitor BP-08-014	releived by the loss of consequential load	10-EAI-020-CP	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	2012 Winter	Approved	
BP-09-013B	Acadiana Area Improvement Project Phase 2 Projects (2012) Add new 500 kV position for Cleco autotransformer at Wells	2012 Summer			10-EGL-007-2-CP	Acadiana Area Improvement Project Phase 2 Projects Add new 500 kV position for Cleco autotransformer at Wells	EGSL	2012 Summer	Approved	
BP-10-008	Construct new Nelson to Moss Bluff 230 kV line Disconnect existing Nelson to Moss Bluff 230 kV line Will be used in the future to create a Nelson to new Lake Charles 230 kV line	2012 Summer	Displaces Nelson-Moss Bluff Reconductor BP-08-021		10-EGL-008-CP	Construct new Nelson to Moss Bluff 230 kV line Disconnect existing Nelson to Moss Bluff 230 kV line Will be used in the future to create a Nelson to new Lake Charles 230 kV line	EGSL	2012 Summer	Approved	
BP-09-045	Mossville - Cut-in line 616 (Nelson to Carlyss 138 kV) into Mossville 138 kV Substation	2012 Summer		local generation re-dispatch	10-EGL-011-CP	Mossville - Cut-in line 616 (Nelson to Carlyss 138 kV) into Mossville 138 kV Substation	EGSL	2013 Summer	Proposed & In Target	
BP-08-050	Southeast LA Coastal Improvement Plan: Phase 2 Build Peters Road-Oakville 230kV Line and Substation	2011 Winter		N/A	10-ELL-007-CP	Southeast LA Coastal Improvement Plan: Phase 2 Build Peters Road-Oakville 230kV Line and Substation	ELL	2012 Fall	Approved	ISD reflects constructrion feasibility. Moved from 2012 Summer
BP-08-051	Southeast LA Coastal Improvement Plan: Phase 3 Construct Oakville to Alliance 230kV Line Add 230 - 115 kV Autotransformer at Alliance Substation	2011 Winter		N/A	10-ELL-008-CP	Southeast LA Coastal Improvement Plan: Phase 3 Construct Oakville to Alliance 230kV Line Add 230 - 115 kV Autotransformer at Alliance Substation	ELL	2012 Winter	Approved	ISD reflects constructrion feasibility. Moved from 2012 Summer
BP-08-046A	Ridgeland-Madison Reliability Improvement Rebuild Lakeover - Ridgeland 115 kV Line	2012 Summer			10-EMI-012-1-CP	Ridgeland-Madison Reliability Improvement Rebuild Lakeover - Ridgeland Line	EMI	2012 Summer	Approved	
BP-08-046B	Ridgeland-Madison Reliability Improvement Build New Lakeover-Sunnybrook-Northpark 115 kV Line	2012 Summer			10-EMI-012-2-CP	Ridgeland-Madison Reliability Improvement Build Lakeover - Sunnybrook - Northpark 115 kV Line	EMI	2012 Summer	Approved	
BP-08-061D-1	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 2 Projects Tillatoba to South Grenada 230 kV Line: Construct New 520 MVA Line	2012 Summer			10-EMI-014-1-CP	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 2 Projects Tillatoba to South Grenada 230 kV Line: Construct New 520 MVA Line	EMI	2012 Summer	Approved	
BP-08-061D-2	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 2 Projects South Grenada 115 kV Substation: Install 230 kV Bus and a 400 MVA 230-115 kV Autotransformer	2012 Summer			10-EMI-014-2-CP	Grenada/Winona/Greenwood Area Improvement (Tillatoba auto alternative): Phase 2 Projects South Grenada 115 kV Substation: Install 230 kV Bus and a 400 MVA 230-115 kV Autotransformer	EMI	2012 Summer	Approved	
BP-08-057	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	2012 Summer		NA releived by the loss consequential load	10-EMI-017-CP	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 Summer	Approved	
BP-10-016	Getwell to Church Road 230 kV construct new 230 kV Transmission Line (Extend from Load-related project for Twinkletown-Church Rd)	2013 Summer			10-EMI-018-CP	Getwell to Church Road 230 kV construct new 230 kV Transmission Line	EMI	2013 Summer	Approved	
BP-10-019	Cedar Hill - Plantation 138 kV line: Upgrade station equipment at Plantation	2013 Summer			11-ETI-008-CP	Cedar Hill to Plantation 138 kV line: Upgrade line conductor and station equipment at Plantation	ETI	2013 Summer	Proposed & In Target	
BP-09-003	Jasper to Rayburn 138 kV line: Upgrade	2013 Summer			10-ETI-017-CP	Jasper to Rayburn 138 kV line: Upgrade	ETI	2013 Summer	Proposed & In Target	
BP-10-106	Bronco - New 230 kV distribution substation (Formerly called Zachery)	2015 Summer	Formerly: Port Hudson to Zachary REA - Upgrade line	N/A	12-EGL-006-CP	Bronco - New 230 kV distribution substation (Formerly called Zachery)	EGSL	2016 Summer	Proposed & In Target	
BP-10-107,8	Sorrento Upgrade 138/115 kV Auto and upgrade Gonzales - Sorrento 138 kV Line	2015 Summer			11-EGL-010-CP	Sorrento Upgrade 138/115 kV Auto and upgrade Gonzales - Sorrento 138 kV Line	EGSL/ELL	2014 Summer	Proposed & In Target	
BP-11-003	Somerville 69 kV Substation: Add capacitor bank	2012 Summer	Formerly Caldwell 69 kV: Expand capacitor bank		11-ETI-006-CP	Somerville 69 kV Substation: Add capacitor bank	ETI	2012 Summer	Approved	
BP-11-005	Jackson to Tejac: Upgrade 69 kV transmission line	2012 Summer			11-EGL-005-CP	Jackson to Tejac: Upgrade 69 kV transmission line	EGSL	2012 Summer	Approved	
BP-11-010	McManus to Brady Heights - Upgrade 69 kV Line	2017 Summer			12-EGL-004-CP	McManus to Brady Heights - Upgrade 69 kV line	EGSL	2016 Summer	Proposed & In Target	
BP-11-013	Ebony 161 kV Switching Station: Add 36MVAR Capacitor Bank	2012 Summer	Increased cap bank size from 24 to 36MVAR		11-EAI-006-CP	Ebony 161 kV Switching Station: Add 36 MVAR Capacitor Bank	EAI	2012 Summer	Approved	
BP-11-014	Mt. Olive to Arcadia - Construct new 230 kV line (operate at 115 kV)	2017 Summer			11-ELL-005-CP	Mt. Olive to Arcadia Project Phase 1 Add 115 kV breakers at Arcadia for future Mt. Olive to Arcadia line	ELL	2015 Summer	Proposed & In Target	
BP-11-017	Bloomfield to Bosco 138 kV line (formerly Vatican project) Construct new Bloomfield 138 kV SS north of Vatican Construct new Bosco 138 kV SS on Scott to Scanlan 138 kV line Construct new Bloomfield to Bosco 138 kV line Install 5 ohm reactor at Bosco substation	2011 Winter		releived by the loss of consequential load	11-EGL-004-CP	Bloomfield to Bosco 138 kV line (formerly Vatican project) Construct new Bloomfield 138 kV SS north of Vatican Construct new Bosco 138 kV SS on Scott to Scanlan 138 kV line Construct new Bloomfield to Bosco 138 kV line Install 5 ohm reactor at Bosco substation	EGSL	2013 Summer	Proposed & In Target	
BP-11-019	Francis 69 kV substation - Add 14.4 MVAR, 69 kV capacitor bank	2015 Summer	Formerly Marydale 69kV substation		11-EGL-008-CP	Francis 69 kV substation - Add 14.4 MVAR, 69 kV capacitor bank (Previously considered Marydale as alternative location)	EGSL	2013 Summer	Approved	Changed location of capacitor bank installation from Marydale back to Francis.
BP-11-020	Pine Bluff Voltage Support Project - Phase 1 Poyen 115 kV Substation: Add 21.6 MVAR Capacitor Bank	2012 Summer			11-EAI-001-CP	Pine Bluff Voltage Support Project - Phase 1 Poyen 115 kV Substation: Add 21.6 MVAR Capacitor Bank	EAI	2012 Summer	Approved	

Table 1: ICT 2012 Base Plan Project List

Projects with construction start dates within the next five (5) years.

FINAL Entergy 2012-2016 Construction Plan Update 2 - for comparison only

ICT Project No.	ICT Project Name	Need-By-Date	ICT Note	Mitigation	CPID	CP Project Name	CP LE	CP Current Projected In-Service	2011 Funding Comments	CP Other Comments
BP-11-021	Mayflower - Reconfigure 500 kV bus (eliminate breaker failure impact on autos)	2017 Winter			12-EAI-021-CP	Mayflower - Reconfigure 500 kV bus (eliminate breaker failure impact on autos)	EAI	2017 Winter	Proposed & In Target	
BP-11-022	Deweyville (JNEC) - Add 69 kV capacitor bank	2013 Winter	Needed to close normally open point at Deweyville		11-ETI-003-CP	Deweyville (JNEC) - Add 69 kV capacitor bank	ETI	2013 Spring	Proposed & In Target	ISD reflects constructrion feasibility. Moved from 2012 Summer
BP-11-023	NE Louisiana Improvement Project - Phase 1 Swartz to Oakridge - Construct new 115 kV Line (1272 ACSS) Operate Sterlington to Oakridge normally open	2014 Summer	Entergy is evaluating a possible load addition in this area so they accelerated this project.		11-ELL-003-1-CP	NE Louisiana Improvement Project - Phase 1 Swartz to Oakridge - Construct new 115 kV Line (1272 ACSS) Operate Sterlington to Oakridge normally open	ELL	2012 Winter	Approved	
BP-11-024	NE Louisiana Improvement Project - Phase 2 Oakridge to new Dunn Substation - Construct new 115 kV Line (1272 ACSS) Add 115 kV breakers at Dunn Add 115 kV, 32.4 MVAR capacitor bank at Dunn	2014 Summer	Entergy is evaluating a possible load addition in this area so they accelerated this project.		11-ELL-003-2-CP	NE Louisiana Improvement Project - Phase 2 Oakridge to new Dunn Substation - Construct new 115 kV Line (1272 ACSS) Add 115 kV breakers at Dunn Add 115 kV, 32.4 MVAR capacitor bank at Dunn	ELL	2014 Summer	Approved	Moved out one year to reflect construction feasibility
BP-11-077	Leach to Newton Bulk 138 kV line: Upgrade terminal equipment at Newton Bulk	2013 Winter			11-ETI-010-CP	Leach to Newton Bulk 138 kV line: Upgrade terminal equipment at Newton Bulk	ETI	2013 Winter	Proposed & In Target	
BP-11-059	Hot Springs Hamilton (Albright) - Carpenter Dam: Construct new 115 kV Line and convert Mountain Pine South to ring bus stations.	2012 Summer		releived by the loss of consequential load	11-EAI-007-CP	Hot Springs Hamilton (Albright) - Carpenter Dam: Construct new 115 kV Liine and convert Mountain Pine South to ring bus stations.	EAI	2015 Summer	Proposed & In Target	
BP-11-066	Mt. Olive: Add Shunt Reactor	2012 Summer		N/A	11-ELL-002-CP	Mt. Olive: Add Shunt Reactor	ELL	2013 Winter	Proposed & In Target	
BP-11-067	Wilmar Substation: Add 10.8 MVAR Capacitor Bank (Formerly Hilo Substation)	2012 Summer	Formerly Hilo Substation		11-EAI-010-CP	Wilmar Substation: Add 10.8 MVAR Capacitor Bank (Formerly Hilo Substation)	EAI	2012 Summer	Proposed & In Target	
BP-11-070	Fireco to Copol 69 kV line: Upgrade line and equipment	2012 Summer			11-EGL-013-CP	Fireco to Copol 69 kV line: Upgrade switches and line trap	EGSL	2012 Summer	Approved	
BP-11-071	Addis 69 kV substation: Upgrade 69 kV switches and line trap	2012 Summer			11-EGL-014-CP	Addis 69 kV substation: Upgrade 69 kV switches and line trap	EGSL	2012 Summer	Approved	
BP-11-075	Ray Braswell to West Jackson 115 kV line: Reconductor line	2012 Summer	Replaces BP-11-007 Braswell to Forest Hill 115 kV Line - Reconductor line (Per line impedance update)		11-EMI-004-CP	Ray Braswell to West Jackson 115 kV line: Reconductor line	EMI	2012 Summer	Approved	
BP-10-020	Plantation to Conroe 138 kV line: Upgrade station equipment at Plantation	2013 Summer			11-ETI-008-01-CP	Plantation to Conroe 138 kV line: Upgrade station equipment at Plantation	ETI	2013 Summer	Proposed & In Target	
BP-11-077	Stuttgart Ricuskey 115 kV Substation: Expand Capacitor Bank to 40.8 MVAR	2013 Summer			11-EAI-012-CP	Stuttgart Ricuskey 115 kV Substation: Expand Capacitor Bank to 39 MVAR	EAI	2013 Summer	Proposed & In Target	
BP-12-001	Fordyce: Relocate capacitor bank to 115 kV bus	2012 Summer		commit local generation	11-EAI-003-CP	Fordyce: Relocate capacitor bank to 115 kV bus	EAI	2014 Summer	Proposed & In Target	
BP-12-002	Pine Bluff Voltage Support Project: Phase 2 Woodward: Construct 230 kV ring bus and construct new White Bluff to Woodward 230 kV line	2012 Summer		commit local generation	11-EAI-008-CP	Pine Bluff Voltage Support Project: Phase 2 Woodward: Construct 230 kV ring bus and construct new White Bluff to Woodward 230 kV line	EAI	2015 Summer	Proposed & In Target	Project scope changed from conversion of existing 115 kV line to construction of new 230 kV line
BP-12-003	Woodward to Pine Bluff Watson Chapel: Reconductor line	2012 Summer		commit local generation	12-EAI-023-CP	Woodward to Pine Bluff Watson Chapel: Reconductor line	EAI	2014 Summer	Proposed & In Target	
BP-12-004	White Bluff: Reconfigure 500 kV Station and construct 230 kV ring bus	2012 Summer		commit local generation	11-EAI-017-CP	White Bluff: Reconfigure 500 kV Station and construct 230 kV ring bus	EAI	2015 Summer	Proposed & In Target	
BP-12-005	NLR Westgate - NLR Levy: Reconductor 115 kV Line	2013 Summer			11-EAI-026-CP	NLR Westgate - NLR Levy: Reconductor 115 kV Line	EAI	2013 Summer	Proposed & In Target	
BP-12-006	AECC L&D 2 to Gillett: Construct new 115 kV Line	2012 Summer		Helena op-guide	11-EAI-027-CP	AECC L&D 2 to Gillett: Construct new 115 kV Line	EAI	2016 Summer	Proposed & In Target	
BP-12-007	Expand Cap Bank at Calvert 69kV	2012 Summer		N/A	11-ETI-043-CP	Expand Cap Bank at Calvert 69kV	ETI	2013 Summer	Proposed & In Target	
BP-12-008	Camden McGuire - Camden North 115kV Line: Construct New Line	2012 Summer		N/A	12-EAI-005-CP	Camden McGuire - Camden North 115kV Line: Construct New Line	EAI	2014 Summer	Proposed & In Target	
BP-12-009	Monticello East: Add SVC	2013 Summer			12-EAI-007-CP	Monticello East: Add SVC	EAI	2013 Summer	Proposed & In Target	
BP-12-012	Fireco to Copol 69 kV line: Upgrade line conductor	2012 Winter			11-EGL-013-CP	Fireco to Copol 69 kV line: Upgrade line conductor	EGSL	2012 Summer	Approved	
BP-12-013	Plantation to Conroe 138 kV line: Reconductor Line	2013 Summer			11-ETI-036-CP	Plantation to Conroe 138 kV line: Reconductor Line	ETI	2013 Summer	Proposed & In Target	
BP-12-014	Champagne to Plaisance 138 kV line - Modify/Replace CTs at Champagne	2013 Summer			12-EGL-003-CP	Champagne to Plaisance 138 kV line - Modify/Replace CTs at Champagne	EGSL	2013 Summer	Proposed & In Target	
BP-12-015	Eastgate to Dayton Bulk: Upgrade terminal equipment at Eastgate (formerly reconductor)	2014 Summer			11-ETI-041-CP	Eastgate to Dayton Bulk: Upgrade terminal equipment at Eastgate (formerly reconductor)	ETI	2013 Summer	Proposed & In Target	Project only requires equipment upgrade. Title changed
BP-12-016	LV Bagby to Reed: Construct new 230 kV line and operate at 115 kV	2014 Summer			12-EAI-008-CP	LV Bagby to Reed: Construct new 230 kV line and operate at 115 kV	EAI	2014 Summer	Proposed & In Target	
BP-12-017	Breakers at Hollandale and Belzoni (close normally-open point)	2015 Summer			11-EMI-007-CP	Breakers at Hollandale and Belzoni (close normally-open point)	EMI	2015 Summer	Proposed & In Target	
BP-12-018	Copol to Bourbeaux: Upgrade 69 kV line	2014 Winter			12-EGL-008-CP	Copol to Bourbeaux: Upgrade 69 kV line	EGSL	2014 Winter	Proposed & In Target	
BP-12-019	Norfork-Calico Rock : Upgrade 161 kV Line	2016 Summer			11-EAI-025-CP	Norfork-Calico Rock : Upgrade 161 kV Line	EAI	2016 Summer	Proposed & In Target	
BP-12-020	Woodward - Pine Bluff West - Pine Bluff McCamant: Reconductor 115 kV	2015 Summer			12-EAI-002-CP	Woodward - Pine Bluff West - Pine Bluff McCamant: Reconductor 115 kV	EAI	2015 Summer	Proposed & In Target	
BP-12-021	Construct new China to Amelia 230kV line	2016 Summer			11-ETI-018-CP	Construct new China to Amelia 230kV line	ETI	2016 Summer	Proposed & In Target	
BP-12-022	Hickory Ridge-Eastgate 138kV: Upgrade terminal equipment at Eastgate	2016 Summer			11-ETI-020-CP	Hickory Ridge-Eastgate 138kV: Upgrade terminal equipment at Eastgate	ETI	2016 Summer	Proposed & In Target	
BP-12-023	Upgrade Splendora to Apollo 138 kV Line	2016 Summer			11-ETI-026-CP	Upgrade Splendora to Apollo 138 kV Line	ETI	2016 Summer	Proposed & In Target	
BP-12-024	Woodward-115 kV Bus Reconfiguration	2016 Summer			12-EAI-003-CP	Woodward-115 kV Bus Reconfiguration	EAI	2015 Summer	Proposed & In Target	
BP-12-025	HS Industrial-HS Union Carbide: Upgrade Terminal Equipment	2016 Summer			12-EAI-017-CP	HS Industrial-HS Union Carbide: Upgrade Terminal Equipment	EAI	2015 Summer	Proposed & In Target	
BP-12-026	Catalyst 69 kV Substation: Add capacitor bank	2016 Summer			12-EGL-007-CP	Catalyst 69 kV Substation: Add capacitor bank	EGSL	2016 Summer	Proposed & In Target	
BP-12-027	Alden 138 kV Substation: Add Capacitor Bank	2016 Summer			12-ETI-007-CP	Alden 138 kV Substation: Add Capacitor Bank	ETI	2015 Summer	Proposed & In Target	
BP-12-028	Jim Hill Area Upgrades Doniphan (AECI New Sub) - Datto 161 construct new line	2017 Summer			11-EAI-015-CP	Jim Hill Area Upgrades Doniphan (AECI New Sub) - Datto 161 construct new line	EAI	2017 Summer	Proposed & In Target	
BP-12-029	Five Points to Line Tap 281 to Line 247 Tap- Upgrade 69 kV line	2017 Summer			11-EGL-017-CP	Five Points to Line Tap 281 to Line 247 Tap- Upgrade 69 kV line	EGSL	2014 Summer	Proposed & In Target	
BP-12-030	Addis 69 kV loop improvement: Upgrade both 138-69 kV autotransformers and upgrade 69 kV line (Bourbeaux to Turnerville)	2017 Summer			11-EGL-019-CP	Addis 69 kV loop improvement: Upgrade both 138-69 kV autotransformers and upgrade 69 kV line (Bourbeaux to Turnerville)	EGSL	2017 Summer	Proposed & In Target	
BP-12-031	Valentine to Clovelly 115 kV upgrade	2017 Summer			11-ELL-012-CP	Valentine to Clovelly 115 kV upgrade	ELL	2017 Summer	Proposed & In Target	
BP-12-032	Orange County 230kV Project: Construct new Chisholm Road 230 kV substation, Construct new line from Hartburg to Chisholm Road, add 2nd Hartburg 500-230 kV auto	2017 Summer			11-ETI-023-CP	Orange County 230kV Project: Construct new Chisholm Road 230 kV substation, Construct new line from Hartburg to Chisholm Road, add 2nd Hartburg 500-230 kV auto	ETI	2017 Summer	Proposed & In Target	
BP-12-033	Toledo Bend to Leach 138 kV - Upgrade line	2017 Summer			11-ETI-033-CP	Toledo Bend to Leach 138 kV - Upgrade line	ETI	2017 Summer	Proposed & In Target	
BP-12-034	HS Union Carbide-HS East: Upgrade Terminal Equipment	2017 Summer			12-EAI-018-CP	HS Union Carbide-HS East: Upgrade Terminal Equipment	EAI	2015 Summer	Proposed & In Target	
BP-12-035	Upgrade Arklahoma to HS EHV East No. 2	2017 Summer			12-EAI-024-CP	Upgrade Arklahoma to HS EHV East No. 2	EAI	2017 Summer	Proposed & In Target	
BP-12-036	Upgrade Arklahoma to HS EHV West No. 1	2017 Summer			12-EAI-025-CP	Upgrade Arklahoma to HS EHV West No. 1	EAI	2017 Summer	Proposed & In Target	
BP-12-039	Carlyss: Upgrade existing 230-69 kV autos or add a third auto	2017 Summer			12-EGL-002-CP	Carlyss: Upgrade existing 230-69 kV autos or add a third auto	EGSL	2017 Summer	Proposed & In Target	
BP-12-040	Franklin - McComb build new 115 kV line (constructed to 230 kV) Also upgrade all substation elements along Tylertown to McComb 115 kV line to provide a minimum 1000A rating.	2017 Summer			12-EMI-001-CP	Franklin - McComb build new 115 kV line (constructed to 230 kV) Also upgrade all substation elements along Tylertown to McComb 115 kV line to provide a minimum 1000A rating.	EMI	2017 Summer	Proposed & In Target	Updated title
BP-12-042	Quitman to Bee Branch: Reconductor Line	2017 Winter			12-EAI-028-CP	Quitman to Bee Branch: Reconductor Line	EAI	2017 Winter	Proposed & In Target	
BP-12-043	Cut Line 871 Jacinto to Splendora 138 kV line into the Cleveland 138 kV substation.	2018 Summer			11-ETI-019-CP	Cut Line 871 Jacinto to Splendora 138 kV line into the Cleveland 138 kV substation.	ETI	2017 Summer	Proposed & In Target	Corrected title

Table 1: ICT 2012 Base Plan Project List

FINAL Entergy 2012-2016 Construction Plan Update 2 - for comparison only

Projects with construction start dates within the next five (5) years.

ICT Project No.	ICT Project Name	Need-By-Date	ICT Note	Mitigation	CPID	CP Project Name	CP LE	CP Current Projected In-Service	2011 Funding Comments	CP Other Comments
BP-12-045A	Getwell Area Improvements Construct new Senatobia Industrial substation. Cut in Senatobia to Sardis 115 kV line into new substation and add new 230-115 kV autotransformer	2018 Summer			12-EMI-002-1-CP	Getwell Area Improvements Construct new Senatobia Industrial substation. Cut in Senatobia to Sardis 115 kV line into new substation and add new 230-115 kV autotransformer	EMI	2016 Summer	Proposed & In Target	
BP-12-045B	Getwell Area Improvements Construct new 230 kV line from Getwell to new Senatobia Industrial 230-115 kV substation.	2018 Summer			12-EMI-002-2-CP	Getwell Area Improvements Construct new 230 kV line from Getwell to new Senatobia Industrial 230-115 kV substation.	EMI	2016 Summer	Proposed & In Target	
BP-12-046	LC Bulk - Chlomal 69 kV Line: Reconductor line	2017 Summer			11-EGL-003-CP	LC Bulk - Chlomal 69 kV Line: Reconductor line	EGSL	2017 Summer	Proposed & In Target	
BP-12-047	Baxter Wilson to S.E. Vicksburg - Upgrade 115 kV line	2015 Summer			11-EMI-002-CP	Baxter Wilson to S.E. Vicksburg - Upgrade 115 kV line	EMI	2015 Summer	Proposed & In Target	
BP-12-048	Upgrade Jacinto - Splendora 138 kV Line	2015 Summer			11-ETI-039-CP	Upgrade Jacinto - Splendora 138 kV Line	ETI	2015 Summer	Proposed & In Target	
BP-12-049	Calico Rock-Melbourne - Upgrade 161kV Line	2016 Summer			12-EAI-001-CP	Calico Rock-Melbourne - Upgrade 161kV Line	EAI	2014 Winter	Proposed & In Target	
BP-12-050	HS EHV-HS Industrial: Upgrade Terminal Equipment	2015 Summer			12-EAI-016-CP	HS EHV-HS Industrial: Upgrade Terminal Equipment	EAI	2015 Summer	Proposed & In Target	
BP-12-051	Mabelvale: Replace 500-115 Autos	2016 Summer			12-EAI-019-CP	Mabelvale: Replace 500-115 Autos	EAI	2016 Summer	Proposed & In Target	
BP-12-052	Mabelvale: Change 500-115 NLTC from 487.5kV tap to 512.5kV tap	2013 Summer			12-EAI-020-CP	Mabelvale: Change 500-115 NLTC from 487.5kV tap to 512.5kV tap	EAI	2013 Summer	Proposed & In Target	
BP-12-053	Juban: Construct a new 230 kV Distribution substation. (Formerly called Lockhart)	2015 Summer			12-EGL-001-CP	Juban: Construct a new 230 kV Distribution substation. (Formerly called Lockhart)	EGSL	2014 Summer	Proposed & In Target	
BP-12-054	Bentwater Substation: Add 138 kV Capacitor Bank	2015 Summer			12-ETI-003-CP	Bentwater Substation: Add 138 kV Capacitor Bank	ETI	2013 Summer	Proposed & In Target	
BP-12-055	Ponderosa Switching Station: tie lines Longmire to Fish Creek and Conroe to Woodhaven into new switching station	2015 Summer	Formerly Conroe Area Switching Station		12-ETI-004-CP	Ponderosa Switching Station: tie lines Longmire to Fish Creek and Conroe to Woodhaven into new switching station	ETI	2013 Summer	Proposed & In Target	Formerly referred to as Conroe Area Switching Station
BP-12-056	Trumann-Trumann West- Upgrade 161 kV Line	2016 Summer			11-EAI-021-CP	Trumann-Trumann West- Upgrade 161 kV Line	EAI	2016 Summer	Proposed & In Target	
BP-12-057	Northeast LA Improvement Project Phase 3 Upgrade Sterlington to Oakridge to Dunn 115 kV Line	2017 Summer			11-ELL-004-CP	Northeast LA Improvement Project Phase 3 Upgrade Sterlington to Oakridge to Dunn 115 kV Line	ELL	2017 Summer	Proposed & In Target	
BP-12-058	Lake Charles Bulk Substation: Replace four 69kV, 600A switches on transformers and bus section breaker with 1200A switches	2012 Summer			12-EGL-014-CP	Lake Charles Bulk Substation: Replace four 69kV, 600A switches on transformers and bus section breaker with 1200A switches	EGSL	2012 Summer	Approved	New Project
BP-13-021	Ponderosa to Grimes: Construct new 230 kV Line Add 345-230 kV Auto at Grimes Add 230-138 kV Auto at Ponderosa	2018 Summer	Partially Supplemental		13-ETI-009-01-CP	Ponderosa to Grimes: Construct new 230 kV Line Add 345-230 kV Auto at Grimes Add 230-138 kV Auto at Ponderosa	ETI	2016 Summer	Proposed & In Target	New Project. Replaces 12-ETI-002-CP, 11-ETI-014-HZ, 11-ETI-013-HZ, and 12-ETI-016-HZ
LOAD-RELATED PROJECTS				**CP (Load-Related) Section**						
BP-12-058	AECC Wabbaseka West Connect Sub				12-EAI-035-LD	AECC Wabbaseka West Connect Sub	EAI	2012	Approved	
BP-10-203	Fountain Lake 115kV New Sub FLS				12-EAI-036-LD	Fountain Lake 115kV New Sub FLS	EAI	2012	Approved	
BP-11-027	AECC Ohmstead				12-EAI-037-LD	AECC Ohmstead	EAI	2012	Proposed and in Target	
BP-09-060	AECC Avilla POD				12-EAI-038-LD	AECC Avilla POD	EAI	2013	Approved	
BP-12-059	Lawson Road Sub Purchase Site					Lawson Road Sub Purchase Site	EAI	2013	Approved	
BP-08-078	H.S. Hamilton Sub Buy Land					H.S. Hamilton Sub Buy Land	EAI	2013	Proposed and in Target	
BP-11-028	AECI: Steele Substation				12-EAI-039-LD	AECI: Steele Substation	EAI	2013	Approved	
BP-12-060	LR Alexander Upgrade Xfmr					LR Alexander Upgrade Xfmr	EAI	2014	Proposed and in Target	
BP-09-094	Strong Substation Add Transfor					Strong Substation Add Transfor	EAI	2015	Proposed and in Target	
BP-08-077	Cofer Rd Build New Substation				12-EAI-040-LD	Cofer Rd Build New Substation	EAI	2015	Proposed and in Target	
BP-12-061	EAI D Sub Reliability ON HOLD					EAI D Sub Reliability ON HOLD	EAI	2016	Proposed and in Target	
BP-12-062	EAI Mandatory Line ON HOLD					EAI Mandatory Line ON HOLD	EAI	2016	Proposed and in Target	
BP-12-063	PCS Nitrogen AAC Substation					PCS Nitrogen AAC Substation	EGL	2012	Approved	
BP-12-064	Cosmar: Cust Control House Relocate					Cosmar: Cust Control House Relocate	EGL	2012	Approved	
BP-12-065	Juban Crossing - Relocate Trans Lin					Juban Crossing - Relocate Trans Lin	EGL	2012	Approved	
BP-12-066	PID 246 - Rain CII Carbon					PID 246 - Rain CII Carbon	EGL	2012	Approved	
BP-12-067	Colfel Sub. Add New Xfmr					Colfel Sub. Add New Xfmr	EGL	2012	Approved	
BP-12-068	Anse LaButte Upgrd Xfmr					Anse LaButte Upgrd Xfmr	EGL	2012	Proposed and in Target	
BP-12-069	Alcoa 20MVA Load Addition					Alcoa 20MVA Load Addition	EGL	2013	Approved	
BP-09-084-A	Briarwood Build 230/34.5 Substation					Briarwood Build 230/34.5 Substation	EGL	2013	Approved	
BP-12-070	Smith Substation Add Xfmr					Smith Substation Add Xfmr	EGL	2014	Proposed and in Target	
BP-12-071	Chlomal Sub-Upgrd T1 Xfmr to 33MVA					Chlomal Sub-Upgrd T1 Xfmr to 33MVA	EGL	2014	Proposed and in Target	
BP-12-072	Juban:Bld New Sub				12-EGL-001-CP	Juban:Bld New Sub	EGL	2014	Proposed and in Target	
BP-09-063	Dist Bayview Build New Sub				12-EGL-009-LD	Dist Bayview Build New Sub	EGL	2014	Proposed and in Target	
BP-12-073	Zachary South Bld new 230Sub (Bronco Sub)				12-EGL-006-CP	Zachary South Bld new 230Sub (Bronco Sub)	EGL	2016	Proposed and in Target	
BP-09-084-B	Briarwood Sub-Add 50 MVA Xfmr				12-EGL-010-LD	Briarwood Sub-Add 50 MVA Xfmr	EGL	2016	Proposed and in Target	
BP-12-074	EGSL D Sub Reliability ON HOLD					EGSL D Sub Reliability ON HOLD	EGL	2016	Proposed and in Target	
BP-12-075	EGSL Mandatory Ln Proj On Hold					EGSL Mandatory Ln Proj On Hold	EGL	2016	Proposed and in Target	
BP-10-209	DIST Winnsboro Install 40MVA Xfmr					DIST Winnsboro Install 40MVA Xfmr	ELL	2011	Approved	
BP-12-076	Oak Ridge Repl Xfmr & Convert Bus					Oak Ridge Repl Xfmr & Convert Bus	ELL	2011	Approved	
BP-12-077	Shintech Load Addition Project					Shintech Load Addition Project	ELL	2011	Approved	
BP-12-078	LEPA Meter Upgrades					LEPA Meter Upgrades	ELL	2012	Approved	
BP-08-050	SELA Ph 2 Peters Road-Oakville (New Oakville Substation)				10-ELL-007-CP	SELA Ph 2 Peters Road-Oakville (New Oakville Substation)	ELL	2012	Approved	
BP-12-079	LA 1 Relocate T-Line Leeville-Fourc					LA 1 Relocate T-Line Leeville-Fourc	ELL	2012	Approved	
BP-12-080	Wilton-Bld new 230 kV switchyard				10-ELL-013-LD	Wilton-Bld new 230 kV switchyard	ELL	2012	Approved	
BP-12-081	Slidell to Logtown Upgrade Pilot Relaying					Slidell to Logtown Upgrade Pilot Relaying	ELL	2012	Proposed and in Target	
BP-11-031	Ringgold Repl Xfmr w/33MVA					Ringgold Repl Xfmr w/33MVA	ELL	2013	Approved	
BP-12-082	Hwy 57 Relocation					Hwy 57 Relocation	ELL	2013	Approved	
BP-10-204	Lampkin Upgrade Transform					Lampkin Upgrade Transform	ELL	2013	Proposed and in Target	
BP-12-083	Riverton Replace Xfmr					Riverton Replace Xfmr	ELL	2013	Proposed and in Target	
BP-10-207	Schriever Build New 230/13.8kV Subs				12-ELL-014-LD	Schriever Build New 230/13.8kV Subs	ELL	2014	Approved	
BP-09-068	DIST Calhoun New Substation				12-ELL-015-LD	DIST Calhoun New Substation	ELL	2014	Approved	
BP-12-084	ELL D Sub Reliability ON HOLD					ELL D Sub Reliability ON HOLD	ELL	2016	Proposed and in Target	
BP-12-085	ELL Mandatory Ln Proj On Hold					ELL Mandatory Ln Proj On Hold	ELL	2016	Proposed and in Target	
BP-12-086	Senatobia: Upgrade Transformer					Senatobia: Upgrade Transformer	EMI	2012	Approved	
BP-12-087	MDA Relocation at School for Blind					MDA Relocation at School for Blind	EMI	2012	Approved	
BP-12-088	Henderson Rd Build New Sub				12-EMI-004-LD	Henderson Rd Build New Sub	EMI	2015	Proposed and in Target	
BP-12-089	DIST Byhalia New Substation				12-EMI-005-LD	DIST Byhalia New Substation	EMI	2016	Proposed and in Target	
BP-12-090	Senatobia Industrial Sub				12-EMI-002-2-CP	Senatobia Industrial Sub	EMI	2016	Proposed and in Target	
BP-09-084	DIST Madison Build out Subst				12-EMI-006-LD	DIST Madison Build out Subst	EMI	2016	Proposed and in Target	
BP-12-091	EMI D Sub Reliability ON HOLD					EMI D Sub Reliability ON HOLD	EMI	2016	Proposed and in Target	
BP-12-092	2011 LSU VA Hospital Relocation					2011 LSU VA Hospital Relocation	ENO	2011	Proposed and in Target	
BP-12-093	Relocate Derbigny-Trico Line UMC					Relocate Derbigny-Trico Line UMC	ENO	2012	Approved	
BP-11-035	Mid Town: Add Transformer					Mid Town: Add Transformer	ENO	2013	Approved	
BP-12-094	ENOI D Sub Reliability ON HOLD					ENOI D Sub Reliability ON HOLD	ENO	2016	Proposed and in Target	
BP-12-095	TEPPCO New 69kV POD Texas					TEPPCO New 69kV POD Texas	ETI	2008	Proposed and in Target	
BP-12-096	ERCOT Emergency Tie					ERCOT Emergency Tie	ETI	2012	Approved	
BP-12-097	Motiva Oil Tanking Substation Servi					Motiva Oil Tanking Substation Servi	ETI	2012	Approved	

Table 1: ICT 2012 Base Plan Project List					*FINAL Entergy 2012-2016 Construction Plan Update 2 - for comparison only*					
Projects with construction start dates within the next five (5) years.										
ICT Project No.	**ICT Project Name**	**Need-By-Date**	**ICT Note**	**Mitigation**	**CPID**	**CP Project Name**	**CP LE**	**CP Current Projected In-Service**	**2011 Funding Comments**	**CP Other Comments**
BP-12-098	CBI L-53 Relocate Structures					CBI L-53 Relocate Structures	ETI	2012	Approved	
BP-09-087	DIST Metro Replace Transformer					DIST Metro Replace Transformer	ETI	2013	Approved	
BP-12-099	West Orange Install Second Xfmr					West Orange Install Second Xfmr	ETI	2014	Approved	
BP-12-100	Hickory Ridge New Subst				12-ETI-017-LD	Hickory Ridge New Subst	ETI	2014	Proposed and in Target	
BP-10-201	Forest Bld & Connect 138kV Sub				12-ETI-018-LD	Forest Bld & Connect 138kV Sub	ETI	2016	Proposed and in Target	
BP-12-101	ETI D Sub Reliability ON HOLD					ETI D Sub Reliability ON HOLD	ETI	2016	Proposed and in Target	
BP-12-102	TX Mandatory Ln Proj On Hold					TX Mandatory Ln Proj On Hold	ETI	2016	Proposed and in Target	
BP-12-103	System Substation Facility Projects					System Substation Facility Projects	SYS	2012	Approved	
BP-12-104	Relay Replace PRC023-2 (A,T,LG)					Relay Replace PRC023-2 (A,T,LG)	SYS	2013	Approved	
BP-12-105	Relay Replace PRC023-2 EMI ELL					Relay Replace PRC023-2 EMI ELL	SYS	2013	Approved	
ASSET-MANAGEMENT RELATED PROJECTS				**CP (AM Related) Section**						
BP-12-106	EAI Spare Xfmr 34-5-12.47kV					EAI Spare Xfmr 34-5-12.47kV	EAI	2011	Approved	
BP-12-107	NERC Alert EAI Ln Rate Mitigation					NERC Alert EAI Ln Rate Mitigation	EAI	2012	Approved	
BP-12-108	RTO - EAI Balancing Area Metering					RTO - EAI Balancing Area Metering	EAI	2013	Approved	
BP-12-109	EAI Sub Switching-Isolation Program					EAI Sub Switching-Isolation Program	EAI	2015	Approved	
BP-12-110	EAI Replace ANO B5122/B5106 Bkr					EAI Replace ANO B5122/B5106 Bkr	EAI	2015	Approved	
BP-12-111	EAI Replace Mabelvale B5096/B59					EAI Replace Mabelvale B5096/B59	EAI	2016	Approved	
BP-12-112	EAI Replace ANO B5110 Brkr					EAI Replace ANO B5110 Brkr	EAI	2016	Approved	
BP-12-113	EGSL Spare 230-34.5kV Xfmr 30/40/50					EGSL Spare 230-34.5kV Xfmr 30/40/50	EGL	2011	Approved	
BP-12-114	EGSL Spare Xfmr 138-34.5kV					EGSL Spare Xfmr 138-34.5kV	EGL	2011	Approved	
BP-12-115	NERC Alert EGSL Ln Rate Mitigation					NERC Alert EGSL Ln Rate Mitigation	EGL	2012	Approved	
BP-12-116	EGL 500kV Breakers/Bus Work					EGL 500kV Breakers/Bus Work	EGL	2012	Approved	
BP-12-117	LIDAR:Fancy Point-McKnight 500(Veg)					LIDAR:Fancy Point-McKnight 500(Veg)	EGL	2012	Approved	
BP-12-118	Opel Sub Land Acquisition & Relocate to new Colton Sub				12-EGL-011-AM	Opel Sub Land Acquisition & Relocate to new Colton Sub	EGL	2012	Approved	
BP-12-119	EHV Bkr/Bus Restoration Ph2, EGSL					EHV Bkr/Bus Restoration Ph2, EGSL	EGL	2013	Approved	
BP-12-120	EGSL Refurbish Fancy Point GIS					EGSL Refurbish Fancy Point GIS	EGL	2016	Approved	
BP-12-121	EGSL Replace Repapco Crwn Zelle					EGSL Replace Repapco Crwn Zelle	EGL	2016	Approved	
BP-12-122	EGSL Inst Fiber Crwn Zeller/FP					EGSL Inst Fiber Crwn Zeller/FP	EGL	2016	Approved	
BP-12-123	ELL Spare Xfmr 115-14.4kV 20/26/					ELL Spare Xfmr 115-14.4kV 20/26/	ELL	2011	Approved	
BP-12-124	ELL Spare Xfmr 230-14.4kV 20-26-33M					ELL Spare Xfmr 230-14.4kV 20-26-33M	ELL	2011	Approved	
BP-12-125	Sterlington-115kV: Install Breaker					Sterlington-115kV: Install Breaker	ELL	2012	Approved	
BP-12-126	ELL Purchase Spare Xfmr Lakeshore					ELL Purchase Spare Xfmr Lakeshore	ELL	2012	Approved	
BP-12-127	NERC Alert ELL Ln Rate Mitigation					NERC Alert ELL Ln Rate Mitigation	ELL	2012	Approved	
BP-12-128	9 Mile ROW Poles, BridgeCity, LA					9 Mile ROW Poles, BridgeCity, LA	ELL	2015	Approved	
BP-12-129	NERC Alert EMI Ln Rate Mitigation					NERC Alert EMI Ln Rate Mitigation	EMI	2012	Approved	
BP-09-095	Ridgeland Purchase Xfmr					Ridgeland Purchase Xfmr	EMI	2012	Approved	
BP-12-130	Paterson Sub - Replace Shield Poles					Paterson Sub - Replace Shield Poles	ENOI	2012	Approved	
BP-12-131	ETI Spare Autotransformer 230-69kV					ETI Spare Autotransformer 230-69kV	ETI	2011	Approved	
BP-12-132	ETI Spare 138-13.8kV 20/26/33MVA					ETI Spare 138-13.8kV 20/26/33MVA	ETI	2011	Approved	
BP-12-133	TX: Purchase XFMR Mid County Sub					TX: Purchase XFMR Mid County Sub	ETI	2012	Approved	
BP-12-134	NERC Alert ETI Ln Rate Mitigation					NERC Alert ETI Ln Rate Mitigation	ETI	2012	Approved	
BP-12-135	Union Sub Purchase Spare Xfmr					Union Sub Purchase Spare Xfmr	ETI	2012	Approved	
BP-12-136	McNeese Purch. Spare Xfmr					McNeese Purch. Spare Xfmr	ETI	2012	Approved	
BP-12-137	Cypress Sub Purch Xfmr					Cypress Sub Purch Xfmr	ETI	2012	Approved	
BP-12-138	Bentwater - Install Line Brkr					Bentwater - Install Line Brkr	ETI	2013	Proposed and In Target	
BP-12-139	NERC ALERT Compliance Proj Trans					NERC ALERT Compliance Proj Trans	SYS	2013	Approved	
BP-08-109	Skylining/Hazard Tree Blanket					Skylining/Hazard Tree Blanket	SYS	2012-2016	Approved	
BP-12-140	AM Safety Capital Upgrade Blanket					AM Safety Capital Upgrade Blanket	SYS	2012-2016	Approved	
BP-11-048	T&D AM System Programs-Blanket					T&D AM System Programs-Blanket	SYS	2012-2016	Approved	
BP-12-141	Sys Protection & Rel Tools Blanket					Sys Protection & Rel Tools Blanket	SYS	2012-2016	Approved	
BP-10-315	Subs Reliability Failure Blanket					Subs Reliability Failure Blanket	SYS	2012-2016	Approved	
BP-08-103	Transmission Mandated Blanket					Transmission Mandated Blanket	SYS	2012-2016	Approved	
BP-12-142	TRANSM:Avian Protection Pgm					TRANSM:Avian Protection Pgm	SYS	2012-2016	Approved	
BP-08-107	Animal Mitigation Blanket					Animal Mitigation Blanket	SYS	2012-2016	Approved	
BP-08-108	Automatic Sectionalizing Blanket					Automatic Sectionalizing Blanket	SYS	2012-2016	Approved	
BP-08-111	Pin & Cap Replacements Blanket					Pin & Cap Replacements Blanket	SYS	2012-2016	Approved	
BP-11-112	Arrester Replacements Blanket					Arrester Replacements Blanket	SYS	2012-2016	Approved	
BP-08-115	Circuit Switcher Replacements Blk					Circuit Switcher Replacements Blk	SYS	2012-2016	Approved	
BP-08-124	Transformer Life Extension Blanket					Transformer Life Extension Blanket	SYS	2012-2016	Approved	
BP-08-110	RTU Retrofits Blanket					RTU Retrofits Blanket	SYS	2012-2016	Approved	
BP-08-113	Breaker Replacements Blanket					Breaker Replacements Blanket	SYS	2012-2016	Approved	
BP-08-123	Wood Pole Replace/Reinforce Blk					Wood Pole Replace/Reinforce Blk	SYS	2012-2016	Approved	
BP-08-122	Shield Wire Replacement Blanket					Shield Wire Replacement Blanket	SYS	2012-2016	Approved	
BP-08-119	Transmission Lines Program Blanket					Transmission Lines Program Blanket	SYS	2012-2016	Approved	
BP-08-116	Relay Improvements Blanket					Relay Improvements Blanket	SYS	2012-2016	Approved	
BP-08-114	Breaker Additions Blanket					Breaker Additions Blanket	SYS	2012-2016	Approved	
BP-08-118	Substation Programs Blanket					Substation Programs Blanket	SYS	2012-2016	Approved	
BP-12-143	Blkt Fault Loc Tool Feeder Deploymn					Blkt Fault Loc Tool Feeder Deploymn	SYS	2012-2016	Approved	
BP-08-121	Tools & Equipment Transmission Blk					Tools & Equipment Transmission Blk	SYS	2012-2016	Approved	

FINAL ICT 2012 BP Legend
Modification
New Base Plan projects

Final CP Legend
Modification

Table 2: All Other Projects

Projects with construction start dates within the next five (5) years

FINAL Entergy 2012-2016 Construction Plan Update 2 - for comparison only

ICT Project No.	ICT Project Name	Need-By-Date	ICT Note	Mitigation	CPID	CP Project Name	CP LE	CP Current Projected In-Service	2011 Funding Comments	CP Other Comments
COMPLETED PROJECTS										
	Grand Gulf Uprate Project: Add vars to system Install a 115kV, 32.4 MVAR capacitor bank at Magee.				10-EMI-007-12-CP	Grand Gulf Uprate Project: Add vars to system Install a 115kV, 32.4 MVAR capacitor bank at Magee.	EMI	2011 Spring	Approved	Completed 03/02/2012
	Ouachita Transmission Service Upgrade Walnut Grove to Swartz 115 kV line				10-ELL-010-2-CP	Ouachita Transmission Service Upgrade Walnut Grove to Swartz 115 kV line	ELL	2013 Spring	Approved	Completed 04/17/2012
	Ouachita Transmission Service Split Sterlington 115 kV bus and replace 500-115 auto #2 with 750 MVA				10-ELL-010-1-CP	Ouachita Transmission Service Split Sterlington 115 kV bus and replace 500-115 auto #2 with 750 MVA	ELL	2012 Summer	Approved	Completed 03/12/2012
BP-09-027	Jonesboro to Hergett 161 kV Line: Upgrade 161 kV Line to at least 240 MVA	2012 Summer			10-EAI-019-CP	Jonesboro to Hergett 161 kV Line: Upgrade 161 kV Line to at least 240 MVA	EAI	2012 Summer	Approved	Completed 05/03/2012
BP-09-013A	Acadiana Area Improvement Project Phase 2 Projects (2012) Construct new Labbe to Sellers Road 230 kV Line	2012 Summer			10-EGL-007-1-CP	Acadiana Area Improvement Project Phase 2 Projects Construct new Labbe to Sellers Road 230 kV Line	EGSL	2012 Summer	Approved	Completed 05/06/2011
	Westar Transmission Service Russellville South - Dardanelle Dam (SPA) 161kV Line: Upgrade to 416 MVA		Supplemental		10-EAI-022-3-CP	Westar Transmission Service Russellville South - Dardanelle Dam (SPA) 161kV Line: Upgrade to 416 MVA	EAI	2012 Summer	Approved	Completed 10/31/2011
	Grand Gulf Uprate Project: Add vars to system Install a 115 kV, 21.6 MVAR capacitor bank at Carthage				10-EMI-007-03-CP	Grand Gulf Uprate Project: Add vars to system Install a 115 kV, 21.6 MVAR capacitor bank at Carthage	EMI	2011 Spring	Approved	Completed 12/8/2011
	Grand Gulf Uprate Project: Add vars to system Install a 115 kV, 21.6 MVAR capacitor bank at Tylertowr				10-EMI-007-04-CP	Grand Gulf Uprate Project: Add vars to system Install a 115 kV, 21.6 MVAR capacitor bank at Tylertown	EMI	2011 Spring	Approved	Completed 12/8/2011
	Ouachita Transmission Service Upgrade Sterlington to Log Cabin 115 kV line		Supplemental		10-ELL-010-4-CP	Ouachita Transmission Service Upgrade Sterlington to Log Cabin 115 kV line	ELL	2012 Summer	Approved	Completed 12/20/2011
BP-12-010	Gypsy to Luling: Upgrade line bay bus and jumpers at Luling	2012 Summer			12-ELL-001-CP	Gypsy to Luling: Upgrade line bay bus and jumpers at Luling	ELL	Summer 2012	Approved	Completed 12/22/2011
	Grand Gulf Uprate Project Upgrade Hartburg to Inland Orange to McLewis 230 kV line				10-ETI-013-CP	Grand Gulf Uprate Project Upgrade Hartburg to Inland Orange to McLewis 230 kV line	ETI	2011 Winter	Approved	Completed 12/28/2011
BP-10-050	McLewis to Helbig 230 kV line: Upgrade switch 22627 at McLewis	2012 Summer			10-ETI-022-CP	McLewis to Helbig 230 kV line: Upgrade switch 22627 at McLewis	ETI	Winter 2011	Approved	Completed 1/4/2012
	Grand Gulf Uprate Project: Add vars to system Install a 115 kV, 21.6 MVAR capacitor bank at Rolling Fork				10-EMI-007-01-CP	Grand Gulf Uprate Project: Add vars to system Install a 115 kV, 21.6 MVAR capacitor bank at Rolling Fork	EMI	2011 Spring	Approved	Completed 1/9/2012
BP-09-028A	Monette-Paragould 161 kV Upgrade Monette - Paragould 161kV Line: Upgrade to at least 246 MVA	2013 Summer	Only Monette-Paragould and Paragould Sub upgrades are Base Plan; Russellville South-Dardanelle Dam upgrade is Supplemental. Entergy split project into three parts.		10-EAI-022-1-CP	Westar Transmission Service Monette - Paragould 161kV Line: Upgrade to at least 246 MVA	EAI	Summer 2012	Approved	Completed 1/10/2012
BP-11-012	Rankin Industrial - Airport: Reconductor to bring complete line up to 1272 ACSR	2012 Summer			11-EMI-001-CP	Rankin Industrial - Airport: Reconductor to bring complete line up to 1272 ACSR	EMI	Winter 2011	Approved	Completed 1/10/2012
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	2012 Summer			10-EAI-015-1-CP	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	Summer 2011	Approved	Completed 1/16/2012
	Grand Gulf Uprate Project: Add vars to system Split existing 32.4 MVAR capacitor banks at Port Gibson into (2) 21 MVAR cap banks.				10-EMI-007-10-CP	Grand Gulf Uprate Project: Add vars to system Split existing 32.4 MVAR capacitor banks at Port Gibson into (2) 21 MVAR cap banks.	EMI	2011 Spring	Approved	Completed 1/24/2012
	Grand Gulf Uprate Project: Add vars to system Install a 115 kV, 21.6 MVAR capacitor bank at Yazoo City Municipa				10-EMI-007-02-CP	Grand Gulf Uprate Project: Add vars to system Install a 115 kV, 21.6 MVAR capacitor bank at Yazoo City Municipa	EMI	2011 Spring	Approved	Completed 1/26/2012
	Grand Gulf Uprate Project: Add vars to system Upgrade 21.6 MVAR capacitor bank at McComb to 32.4 MVAR.				10-EMI-007-07-CP	Grand Gulf Uprate Project: Add vars to system Upgrade 21.6 MVAR capacitor bank at McComb to 32.4 MVAR.	EMI	2011 Spring	Approved	Completed 1/30/2012
BP-09-008	Marydale-Tejac 69 kV Upgrade	2013 Summer			10-EGL-009-CP	Tejac to Marydale: Upgrade 69 kV transmission line	EGSL	Summer 2012	Approved	Completed 2/15/2012
BP-10-036	Willow Glen to Webre 500 kV line: Replace/change line relay CT and ratio at Willow Glen	2012 Summer			10-EGL-018-CP	Willow Glen to Bayou LaButte 500 kV line: Replace/change line relay CT and ratio at Willow Glen (Formerly Willow Glen to Webre 500kV)	EGSL	Summer 2011	Approved	Completed 2/27/2012
	West Memphis to Birmingham Steel 500 kV line flowgate: Replace 500 kV breaker, six line traps, and 2 switches at West Memphis 500 kV substation		Supplemental		10-EAI-031-CP	West Memphis to Birmingham Steel 500 kV line flowgate: Replace 500 kV breaker, six line traps, and 2 switches at West Memphis 500 kV substation	EAI	2011 Winter	Approved	Completed 2/28/2012
BP-09-028B	Monette-Paragould 161 kV Upgrade Paragould Substation: Upgrade the switch B6673	2013 Summer	Only Monette-Paragould and Paragould Sub upgrades are Base Plan; Russellville South-Dardanelle Dam upgrade is Supplemental. Entergy split project into three parts.		10-EAI-022-2-CP	Westar Transmission Service Paragould Substation: Upgrade the switch B6673 from 600A to 2000A	EAI	Summer 2012	Approved	
BP-12-011	Northeast Jackson to Klean Steel - Upgrade CT and Jumpers/Risers at NE Jackson	2012 Summer			12-EMI-003-CP	Northeast Jackson to Klean Steel - Upgrade CT and Jumpers/Risers at NE Jackson	EMI	Summer 2012	Proposed & In Target	
BP-09-014	Construct New Youngsville 138 kV Distribution Substation	2012 Summer			10-EGL-004-CP	Construct New Youngsville 138 kV Distribution Substation	EGSL	Winter 2011	Approved	
BP-10-035	Richard to Habetz 138 kV line: Upgrade bus at Richard	2011 Winter			10-EGL-017-CP	Richard to Habetz 138 kV line: Upgrade bus at Richard	EGSL	Winter 2010	Approved	
BP-08-056	Magee 115 kV Substation: Replace Switches	2011 Winter			10-EMI-003-CP	Magee 115 kV Substation: Replace Switches	EMI	Winter 2011	Approved	
BP-08-038	Loblolly-Hammond Build 230kv New Line	2012 Summer			10-EGL-010-CP	Loblolly-Hammond Build 230 kV Line	EGSL/ELL	Summer 2012	Approved	
BP-11-063	Toledo Bend to Leach 138 kV line: Upgrade station equipment at Toledo Bend	2013 Winter			11-ETI-009-CP	Toledo Bend to Leach 138 kV line: Upgrade station equipment at Toledo Bend	ETI	Winter 2013	Approved	
BP-10-055	Toledo Bend to Leesville 138 kV line: Upgrade CT at Toledo Bend	2011 Summer			10-ETI-027-CP	Toledo Bend to Leesville 138 kV line: Upgrade CT at Toledo Bend	ETI	Summer 2011	Approved	
BP-10-056	Toledo Bend to Van Ply 138 kV line: Upgrade CT at Toledo Bend	2011 Summer			10-ETI-028-CP	Toledo Bend to Van Ply 138 kV line: Upgrade CT at Toledo Bend	ETI	Summer 2011	Approved	
BP-10-025	Mabelvale to LR Mann Road 115 kV line: Replace switches and risers at Mabelvale and upgrade bus at LR Mann Road	Winter 2010			10-EAI-025-CP	Mabelvale to LR Mann Road 115 kV line: Replace switches and risers at Mabelvale and upgrade bus at LR Mann Road	EAI	2010 Winter	Approved	
BP-10-026	Mabelvale to LR Alexander 115 kV line: Replace switches and risers at Mabelvale and upgrade bus at LR Mann Road	Winter 2010			10-EAI-026-CP	Mabelvale to LR Alexander 115 kV line: Replace switches and risers at Mabelvale and upgrade bus at LR Mann Road	EAI	2010 Winter	Approved	
BP-10-027	Russellville North to Russellville East 161 kV line: Replace jumpers at Russellville East	Spring 2011			10-EAI-027-CP	Russellville North to Russellville East 161 kV line: Replace jumpers at Russellville East	EAI	2011 Spring	Approved	
BP-11-001	Russellville East to Russellville South 161 kV line: Replace jumpers and risers at Russellville East	Spring 2011			11-EAI-005-CP	Russellville East to Russellville South 161 kV line: Replace jumpers and risers at Russellville East	EAI	2011 Spring	Approved	
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	Summer 2011			10-EAI-013-CP	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	2011 Summer	Approved	
BP-10-023	Couch to McNeil 115kV Line: Upgrade jumpers at Couch	Summer 2011			10-EAI-023-CP	Couch to McNeil 115kV Line: Upgrade jumpers at Couch	EAI	2011 Summer	Approved	
BP-10-024	Lake Catherine 4 to Arklahoma 115 kV line: Upgrade risers at Arklahoma	Summer 2011			10-EAI-024-CP	Lake Catherine 4 to Arklahoma 115 kV line: Upgrade risers at Arklahoma	EAI	2011 Summer	Approved	
BP-10-028	Morgan to Mayflower 115 kV line: Replace jumpers and bus at Mayflower	Summer 2011			10-EAI-028-CP	Morgan to Mayflower 115 kV line: Replace jumpers and bus at Mayflower	EAI	2011 Summer	Approved	
BP-10-029	Maumelle East SS to Morgan 115 kV line: Replace switch and bus at Maumelle East SS	Summer 2011			10-EAI-029-CP	Maumelle East SS to Morgan 115 kV line: Replace switch and bus at Maumelle East SS	EAI	2011 Summer	Approved	
BP-10-030	Heber Springs South to Heber Springs Industrial 161 kV line: Replace bus at Heber Springs South	Summer 2011			10-EAI-030-CP	Heber Springs South to Heber Springs Industrial 161 kV line: Replace bus at Heber Springs South	EAI	2011 Summer	Approved	
BP-11-068	Pangburn 161 kV Substation: Relocate Rutherford 116 kV Cap Bank to Pangburn	Summer 2014	Cap bank is too big switch on at Rutherford 161kV		11-EAI-011-CP	Pangburn 161 kV Substation: Relocate Rutherford 116 kV Cap Bank to Pangburn	EAI	2011 Summer	Approved	
	Woodward to Pine Bluff Watson Chapel: Upgrade station equipment at Watson Chapel				11-EAI-013-CP	Woodward to Pine Bluff Watson Chapel: Upgrade station equipment at Watson Chapel	EAI	2011 Summer	Approved	

Table 2: All Other Projects

FINAL Entergy 2012-2016 Construction Plan Update 2 - for comparison only

Projects with construction start dates within the next five (5) years

ICT Project No.	ICT Project Name	Need-By-Date	ICT Note	Mitigation	CPID	CP Project Name	CP LE	CP Current Projected In-Service	2011 Funding Comments	CP Other Comments
BP-08-008-B	Transmission Service (Aquilla) Upgrade Bismark - Alpine 115 kV Line to 176 MVA	Winter 2011	Entergy split project into three parts		10-EAI-016-2-CP	Transmission Service (Aquilla) Upgrade Bismark - Alpine 115 kV Line to 176 MVA	EAI	2011 Winter	Approved	
BP-08-009-C	Transmission Service (Aquilla) Upgrade Alpine - Amity 115 kV Line to 176 MVA	Winterg 2011	Entergy split project into three parts		10-EAI-016-3-CP	Transmission Service (Aquilla) Upgrade Alpine - Amity 115 kV Line to 176 MVA	EAI	2011 Winter	Approved	
BP-09-028-B	Westar Transmission Service Paragould Substation: Upgrade the switch B6673 from 600A to 2000A	Summer 2012	Only Monette-Paragould and Paragould Sub Upgrades are Base Plan. Entergy split project into three parts.		10-EAI-022-2-CP	Westar Transmission Service Paragould Substation: Upgrade the switch B6673 from 600A to 2000A	EAI	2012 Summer	Approved	
BP-10-032	Livonia to Line 643 Tap 138 kV line: Upgrade riser at Livonia	Winter 2010			10-EGL-014-CP	Livonia to Line 643 Tap 138 kV line: Upgrade riser at Livonia	EGSL	2010 Winter	Approved	
BP-10-035	Richard to Habetz 138 kV line: Upgrade bus at Richard	Winter 2010			10-EGL-017-CP	Richard to Habetz 138 kV line: Upgrade bus at Richard	EGSL	2010 Winter	Approved	
BP-10-039	Richard to Scott 1 138kV segment: Replace/change CT ratio at Richard and upgrade bus at Scott	Winter 2010			10-EGL-021-CP	Richard to Scott 1 138kV segment: Replace/change CT ratio at Richard and upgrade bus at Scott	EGSL	2010 Winter	Approved	
BP-10-040	Carlyss to Rose Bluff 230 kV line: Upgrade bus, switch, and jumpers at Carlyss 230 kV substation	Winter 2010			10-EGL-022-CP	Carlyss to Rose Bluff 230 kV line: Upgrade bus, switch, and jumpers at Carlyss 230 kV substation	EGSL	2010 Winter	Approved	
BP-08-039	Alchem - Monochem 138 kV Line: Upgrade 138 kV line to 275 MVA	Summer 2011			10-EGL-005-CP	Alchem - Monochem 138 kV Line: Upgrade 138 kV line to 275 MVA	EGSL	2011 Summer	Approved	
BP-08-012-B	Acadiana Area Improvement Project Phase 1 Projects Construct new Sellers Road to Meaux 230 kV Line	Winter 2010			10-EGL-006-1-CP	Acadiana Area Improvement Project Phase 1 Projects Construct new Sellers Road to Meaux 230 kV Line	EGSL	2011 Summer	Approved	
BP-09-012-C	Acadiana Area Improvement Project Phase 1 Projects Add 500 MVA, 230-138 kV auto at Meaux	Winter 2010			10-EGL-006-2-CP	Acadiana Area Improvement Project Phase 1 Projects Add 500 MVA, 230-138 kV auto at Meaux	EGSL	2011 Summer	Approved	
BP-09-012-D	Acadiana Area Improvement Project Phase 1 Projects Add new 500 kV position for Cleco autotransformer at Richard	Winter 2010	Entergy split project into four parts		10-EGL-006-4-CP	Acadiana Area Improvement Project Phase 1 Projects Add new 500 kV position for Cleco autotransformer at Richard	EGSL	2011 Summer	Approved	
BP-10-033	Wilbert to Livonia 138 kV line: Upgrade risers at Wilbert and Livonia	Summer 2011			10-EGL-015-CP	Wilbert to Livonia 138 kV line: Upgrade risers at Wilbert and Livonia	EGSL	2011 Summer	Approved	
BP-10-034	Big Three to Carlyss 230 kV line: Upgrade bus, switch, and jumpers at Carlyss 230 kV substation	Summer 2011			10-EGL-016-CP	Big Three to Carlyss 230 kV line: Upgrade bus, switch, and jumpers at Carlyss 230 kV substation	EGSL	2011 Summer	Approved	
BP-10-037	Willow Glen to Geismer 138 kV line: Upgrade risers at Willow Glen and Geismer	Summer 2011			10-EGL-019-CP	Willow Glen to Geismer 138 kV line: Upgrade risers at Willow Glen and Geismer	EGSL	2011 Summer	Approved	
BP-09-014	Construct New Youngsville 138 kV Distribution Substation	Summer 2011			10-EGL-004-CP	Construct New Youngsville 138 kV Distribution Substation	EGSL	2011 Winter	Approved	
BP-11-015	Carlyss to Citcon West 138 kV: Upgrade station equipment	Winter 2010			11-EGL-011-CP	Carlyss to Citcon West 138 kV: Upgrade station equipment	EGSL	2011 Winter	Approved	
BP-10-031	Krotz Springs to Line 642 Tap 138 kV line: Upgrade bus at Colonial Springs Tap	Summer 2013			10-EGL-013-CP	Krotz Springs to Line 642 Tap 138 kV line: Upgrade bus at Colonial Springs Tap	EGSL	2013 Summer	Approved	
BP-11-069	Carlyss to Nelson 230 kV: Upgrade station equipment at Carlyss	Winter 2013			11-EGL-012-CP	Carlyss to Nelson 230 kV: Upgrade station equipment at Carlyss	EGSL	2013 Winter	Approved	
BP-08-038	Loblolly-Hammond Build 230 kV Line	Winter 2012			10-EGL-010-CP	Loblolly-Hammond Build 230 kV Line	EGSL/ELL	2012 Summer	Approved	
BP-10-041	Barataria to Ninemile 115 kV line: Replace line Trap	Winter 2010			10-ELL-011-CP	Barataria to Ninemile 115 kV line: Replace line Trap	ELL	2010 Winter	Approved	
BP-11-072	Hooker to Waterford 230 kV line - Upgrade station equipment	Spring 2011			11-ELL-006-CP	Hooker to Waterford 230 kV line - Upgrade station equipment	ELL	2011 Spring	Approved	
BP-11-073	Waterford to Union Carbide 230 kV line - Upgrade station equipment	Spring 2011			11-ELL-007-CP	Waterford to Union Carbide 230 kV line - Upgrade station equipment	ELL	2011 Spring	Approved	
BP-11-074	Union Carbide to Hooker 230 kV line - Upgrade station equipment	Spring 2011			11-ELL-008-CP	Union Carbide to Hooker 230 kV line - Upgrade station equipment	ELL	2011 Spring	Approved	
BP-08-052-B-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.	Summer 2013	Entergy split project into three parts		10-ELL-005-1-CP	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	2011 Summer	Approved	
BP-10-042	Waterford to Ninemile 230 kV line: Replace line trap, switches, and jumpers at Ninemile	Summer 2011			10-ELL-012-CP	Waterford to Ninemile 230 kV line: Replace line trap, switches, and jumpers at Ninemile	ELL	2011 Summer	Approved	
BP-10-011	Bayou LaButte: 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	Winter 2012			10-ELL-006-CP	Bayou LaButte: 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	2011 Winter	Approved	
BP-08-030-E	Ouachita Transmission Service Loop Sterlington to North Crossett into North Bastrop	Summer 2012	Entergy split project into six parts		10-ELL-010-5-CP	Ouachita Transmission Service Loop Sterlington to North Crossett into North Bastrop	ELL	2012 Summer	Approved	
BP-10-013	Florence - Florence SS - Star 115 kV Line: Upgrade to at least 240 MVA	Spring 2011			10-EMI-008-CP	Florence - Florence SS - Star 115 kV Line: Upgrade to at least 240 MVA	EMI	2011 Spring	Approved	
BP-10-015	Waterways - Vicksburg East 115 kV Line: Upgrade to at least 240 MVA	Summer 2011			10-EMI-009-CP	Waterways - Vicksburg East 115 kV Line: Upgrade to at least 240 MVA	EMI	2011 Summer	Approved	
BP-10-015-A	McAdams Area Upgrades McAdams Substation: Add 2nd 560 MVA 500 kV / 230 kV Autotransformer (Hartburg Spare single phase units)	Summer 2013	Entergy split project into two parts		10-EMI-011-1-CP	McAdams Area Upgrades McAdams Substation: Add 2nd 560 MVA 500 kV / 230 kV Autotransformer (Hartburg Spare single phase units)	EMI	2011 Summer	Approved	
BP-10-015-B	McAdams Area Upgrades McAdams - Pickens 230 kV line: Upgrade to Double-Bundled 954 ACSR (880 MVA)	Summer 2013	Entergy split project into two parts		10-EMI-011-2-CP	McAdams Area Upgrades McAdams - Pickens 230 kV line: Upgrade to Double-Bundled 954 ACSR (880 MVA)	EMI	2011 Summer	Approved	
BP-10-044	Ray Braswell to Clinton 115 kV line: Upgrade switch at Clinton and riser at Ray Braswell	Summer 2011			10-EMI-020-CP	Ray Braswell to Clinton 115 kV line: Upgrade switch at Clinton and riser at Ray Braswell	EMI	2011 Summer	Approved	
BP-10-045	Clinton to Jackson NW 115 kV line: Upgrade switch at Clinton	Summer 2011			10-EMI-021-CP	Clinton to Jackson NW 115 kV line: Upgrade switch at Clinton	EMI	2011 Summer	Approved	
BP-11-016	Upgrade Terminal Equipment on Vicksburg - Waterway 115kV	Summer 2011			11-EMI-003-CP	Upgrade Terminal Equipment on Vicksburg - Waterway 115kV	EMI	2011 Summer	Proposed & In Target	
BP-11-078	Monument to Miami Street 115 kV: Upgrade Line Trap at Monument Street	Summer 2011			11-EMI-005-CP	Monument to Miami Street 115 kV: Upgrade Line Trap at Monument Street	EMI	2011 Summer	Approved	
BP-08-056	Magee 115 kV Substation: Replace Switches	Summer 2010			10-EMI-003-CP	Magee 115 kV Substation: Replace Switches	EMI	2011 Winter	Approved	
BP-08-043-A-2	Western Region Reliability Improvement Plan Phase 3 Interim (Part 3) Upgrade South Beaumont to Fontenot Corner 138 kV line	Winter 2010			10-ETI-011-CP	Western Region Reliability Improvement Plan Phase 3 Interim (Part 3) Upgrade South Beaumont to Fontenot Corner 138 kV line	ETI	2010 Winter	Approved	
BP-10-046	Lewis Creek to Caney Creek 138 kV line: Upgrade bus, jumpers and risers at Lewis Creek	Winter 2010			10-ETI-018-CP	Lewis Creek to Caney Creek 138 kV line: Upgrade bus, jumpers and risers at Lewis Creek	ETI	2010 Winter	Approved	
BP-10-047	Lewis Creek to Alden 138 kV line: Upgrade bus and jumpers at Lewis Creek and Alden	Winter 2010			10-ETI-019-CP	Lewis Creek to Alden 138 kV line: Upgrade bus and jumpers at Lewis Creek and Alden	ETI	2010 Winter	Approved	
BP-10-048	Inland Orange to McLewis 230 kV line: Upgrade risers at Inland Orange and switch 22628 at McLewis	Winter 2010			10-ETI-020-CP	Inland Orange to McLewis 230 kV line: Upgrade risers at Inland Orange and switch 22628 at McLewis	ETI	2010 Winter	Approved	
BP-10-049	Hartburg to Inland Orange 230 kV line: Upgrade risers at Inland Orange	Winter 2010			10-ETI-021-CP	Hartburg to Inland Orange 230 kV line: Upgrade risers at Inland Orange	ETI	2010 Winter	Approved	
BP-10-051	Sabine to Linde 138 kV line: Upgrade bus and risers at Sabine and Linde	Winter 2010			10-ETI-023-CP	Sabine to Linde 138 kV line: Upgrade bus and risers at Sabine and Linde	ETI	2010 Winter	Approved	
BP-10-052	Sabine to Mid County 230 kV line: Upgrade bus and jumpers at Mid County	Winter 2010			10-ETI-024-CP	Sabine to Mid County 230 kV line: Upgrade bus and jumpers at Mid County	ETI	2010 Winter	Approved	
BP-10-054	Orange to Bunch Gully 138 kV line: Upgrade bus and risers at Orange	Winter 2010			10-ETI-026-CP	Orange to Bunch Gully 138 kV line: Upgrade bus and risers at Orange	ETI	2010 Winter	Approved	
BP-08-043-A-1	Western Region Reliability Improvement Plan Phase 3 Interim (Part 2) Jacinto-Lewis Creek: Convert to 230 kV operation. Add 500 MVA 230-138 Auto at Lewis Creek	Summer 2011			10-ETI-012-CP	Western Region Reliability Improvement Plan Phase 3 Interim (Part 2) Jacinto-Lewis Creek: Convert to 230 kV operation. Add 500 MVA 230-138 Auto at Lewis Creek	ETI	2011 Summer	Approved	
BP-08-041-B	Tamina to Cedar Hill 138 kV line: Upgrade	Summer 2012			10-ETI-014-CP	Tamina to Cedar Hill 138 kV line: Upgrade	ETI	2011 Summer	Approved	
BP-10-053	Chem Rd to Dupont Sabine 3 138 kV line: Upgrade metering CT at Dupont Sabine	Summer 2011			10-ETI-025-CP	Chem Rd to Dupont Sabine 3 138 kV line: Upgrade metering CT at Dupont Sabine	ETI	2011 Summer	Approved	
BP-10-055	Toledo Bend to Leesville 138 kV line: Upgrade CT at Toledo Bend	Summer 2011			10-ETI-027-CP	Toledo Bend to Leesville 138 kV line: Upgrade CT at Toledo Bend	ETI	2011 Summer	Approved	
BP-10-056	Toledo Bend to Van Ply 138 kV line: Upgrade CT at Toledo Bend	Summer 2011			10-ETI-028-CP	Toledo Bend to Van Ply 138 kV line: Upgrade CT at Toledo Bend	ETI	2011 Summer	Approved	
BP-10-057	Cypress to Lumberton 138 kV line: Upgrade bus at Lumberton and Cypress	Summer 2011			10-ETI-029-CP	Cypress to Lumberton 138 kV line: Upgrade bus at Lumberton and Cypress	ETI	2011 Summer	Approved	
BP-10-058	Goslin to Conroe Bulk 138 kV line: Upgrade station equipment at Conroe Bulk	Summer 2011			10-ETI-030-CP	Goslin to Conroe Bulk 138 kV line: Upgrade station equipment at Conroe Bulk	ETI	2011 Summer	Approved	
BP-11-004	Hearne to Calvert - Uprate 69 kV line	Summer 2011			11-ETI-001-CP	Hearne to Calvert - Uprate 69 kV line	ETI	2011 Summer	Proposed & In Target	
BP-11-073	Navasota to Magnolia Anderson 138kV: Upgrade relay CT	Spring 2011			11-ETI-007-CP	Navasota to Magnolia Anderson 138kV: Upgrade relay CT	ETI	2011 Summer	Approved	
BP-11-076	Port Neches to Linde: Upgrade station equipment at Port Neches	Summer 2011			11-ETI-011-CP	Port Neches to Linde: Upgrade station equipment at Port Neches	ETI	2011 Summer	Approved	

Table 2: All Other Projects

FINAL Entergy 2012-2016 Construction Plan Update 2 - for comparison only

Projects with construction start dates within the next five (5) years

ICT Project No.	ICT Project Name	Need-By-Date	ICT Note	Mitigation	CPID	CP Project Name	CP LE	CP Current Projected In-Service	2011 Funding Comments	CP Other Comments
BP-11-006	Elizabeth to Gallier - Uprate 69 kV line 2.5 miles	Winter 2010			11-ETI-004-CP	Elizabeth to Gallier - Uprate 69 kV line 2.5 miles	ETI	2012 Summer	Proposed & In Target	
BP-11-063	Toledo Bend to Leach 138 kV line: Upgrade station equipment at Toledo Bend	Winter 2013			11-ETI-009-CP	Toledo Bend to Leach 138 kV line: Upgrade station equipment at Toledo Bend	ETI	2013 Winter	Approved	
DISPLACED BASE PLAN PROJECTS										
	~~Acadia Generation - Scott 138 kV Substation install 5 ohm reactor~~		Displaced as part of Bloomfield to Bosco 138kV line (formerly Vatican project)		~~11-EGL-015-2-CP~~	~~Acadia Generation - Scott 138 kV Substation install 5 ohm reactor~~	~~EGSL~~	~~2013 Summer~~	~~Approved~~	Was originally Scott add reactor. Reactor now at Bosco. Project being removed from list. Now included as part of Project 11-EGL-004-CP
BP-11-018	Moril - Add 2nd 138 - 69 Auto		Displaced by BP-12-029 (Five Points to Tiger to Line 247 Tap- Upgrade 69 kV line)							
BP-11-009	Port Hudson Area Improvements - Upgrade two 138-69 kV autotransformers		Displaced by new Bronco sub: BP-10-106							
SUPPLEMENTAL PROJECTS NOT OTHERWISE LISTED										
	Basin Springs Substation - Construct new substation				11-EAI-009-CP	Basin Springs Substation - Construct new substation	EAI	2013 Summer	Approved	
	Sheridan South 500 kV FG Upgrade: Mabelvale 500 kV Substation replace 3 breakers, 13 switches, and 2 line traps				11-EAI-004-1-CP	Sheridan South 500 kV FG Upgrade: Mabelvale 500 kV Substation replace 3 breakers, 13 switches, and 2 line traps	EAI	2014 Summer	Approved	Moved from Summer 2012 due to increased scope due to SPOF and protection systems and outage coordination
	Sheridan South 500 kV FG Upgrade: Sheridan 500 kV Substation replace 11 switches, and 6 line traps				11-EAI-004-2-CP	Sheridan South 500 kV FG Upgrade: Sheridan 500 kV Substation replace 11 switches, and 6 line traps	EAI	2014 Summer	Approved	Moved from Summer 2012 due to increased scope due to SPOF and protection systems and outage coordination
	Sheridan South 500 kV FG Upgrade: White Bluff 500 kV Substation replace 5 switches, and 2 line traps				11-EAI-004-3-CP	Sheridan South 500 kV FG Upgrade: White Bluff 500 kV Substation replace 5 switches, and 2 line traps	EAI	2014 Summer	Approved	Moved from Summer 2012 due to increased scope due to SPOF and protection systems and outage coordination
	Sheridan South 500 kV FG Upgrade: Eldorado 500 kV Substation replace 1 switch and 2 line traps				11-EAI-004-4-CP	Sheridan South 500 kV FG Upgrade: Eldorado 500 kV Substation replace 1 switch and 2 line traps	EAI	2014 Summer	Approved	Moved from Summer 2012 due to increased scope due to SPOF and protection systems and outage coordination
	Acadia Generation - Reconfigure Richard 138 kV substation (Upgrade ckts 3 and 4 and Richard relaying work)				11-EGL-015-1-CP	Acadia Generation - Reconfigure Richard 138 kV substation (Upgrade ckts 3 and 4 and Richard relaying work)	EGSL	2013 Summer	Approved	
	Acadia Generation - Upgrade Moril to Hopkins 138 kV line				11-EGL-015-3-CP	Acadia Generation - Upgrade Moril to Hopkins 138 kV line	EGSL	2013 Summer	Approved	
	Acadia Generation - Upgrade 69 kV breaker at Scott 18220				11-EGL-015-4-CP	Acadia Generation - Upgrade 69 kV breaker at Scott 18220	EGSL	2013 Summer	Approved	
	Golden Meadow to Leeville 115 kV - Rebuild/relocate 115 kV transmission line				11-ELL-001-CP	Golden Meadow to Leeville 115 kV - Rebuild/relocate 115 kV transmission line	ELL	2013 Winter	Approved	
	NM6: Modify Ninemile switchyard for interconnection				11-ELL-009-1-CP	NM6: Modify Ninemile switchyard for interconnection	ELL	2014 Winter	Approved	
	NM6: Upgrade Michoud breaker N9803				11-ELL-009-2-CP	NM6: Upgrade Michoud breaker N9803	ELL	2014 Winter	Approved	
	NM6: Upgrade Ninemile to Southport 230 kV transmission line No.1				11-ELL-010-1-CP	NM6: Upgrade Ninemile to Southport 230 kV transmission line No.1	ELL	2014 Winter	Approved	
	NM6: Upgrade Ninemile to Southport 230 kV transmission line No.2				11-ELL-010-2-CP	NM6: Upgrade Ninemile to Southport 230 kV transmission line No.2	ELL	2014 Winter	Approved	
	Ouachita Transmission Service Move Sterlington 600 MVA auto to Baxter Wilson 500 (Second 500-115 kV auto)				10-EMI-013-CP	Ouachita Transmission Service Move Sterlington 600 MVA auto to Baxter Wilson 500 (Second 500-115 kV auto)	EMI	2012 Summer	Approved	
	College Station SS: Create emergency tie point with ERCOT (asynchronous)				12-ETI-015-CP	College Station SS: Create emergency tie point with ERCOT (asynchronous)	ETI	2012 Summer	Approved	Emergency Tie Point with ERCOT system. Asynchronous
	Willow Glen to Conway - Construct new 230kV line				12-EGL-015-CP	Willow Glen to Conway - Construct new 230kV line	EGSL	2013 Winter	Approved	New Project
POTENTIAL FUTURE BASE PLAN PROJECTS										
	Change Danville 161-115 Auto tap to 115.5 kV	2017 Summer			12-EAI-028_HZ	Change Danville 161-115 Auto tap to 115.5 kV	EAI	2017 Summer	Conceptual	Moved from CP. No date change.
	Malvern South: Add 10.2 MVAR Capacitor Bank	2020 Summer			12-EAI-027-HZ	Malvern South: Add 10.2 MVAR Capacitor Bank	EAI	2017 Summer	Conceptual	Moved from CP. No date change.
	Ward: Install 21.6 MVAR capacitor bank	2018 Summer			12-EAI-035-HZ	Ward: Install 21.6 MVAR capacitor bank	EAI	2018 Summer	Conceptual	
	Mossville to Canal - Upgrade 69 kV Line	2017 Winter			11-EGL-016-HZ	Mossville to Canal - Upgrade 69 kV Line	EGSL	2017 Winter	Conceptual	
	Convert Sunset Substation to 138 kV: Cut in Scott to East Opelousa 138 kV line.	2018 Summer			12-EGL-005-HZ	Convert Sunset Substation to 138 kV: Cut in Scott to East Opelousa 138 kV line.	EGSL	2019 Summer	Conceptual	
	Winshire 69 kV: Add capacitor bank	2018 Summer			12-ETI-001-HZ	Winshire 69 kV: Add capacitor bank	ETI	2017 Summer	Conceptual	
	Kolbs 230 kV - Add capacitor bank	2018 Summer	N-1,G-1		12-ETI-006-HZ	Kolbs 230 kV - Add capacitor bank	ETI	2018 Summer	Conceptual	
	Moril to Delcambre 138 kV line: Upgrade station equipment	2019 Summer			11-EGL-007-HZ	Moril to Delcambre 138 kV line: Upgrade station equipment	EGSL	2017 Summer	Conceptual	
	Amelia to Helbig: Upgrade line	2019 Summer	N-1,G-1		12-ETI-014-HZ	Amelia to Helbig: Upgrade line	ETI	2021 Summer	Conceptual	
	New Iberia: Add 138-69 kV transformer	2019 Summer			12-EGL-010-HZ	New Iberia: Add 138-69 kV transformer	EGSL	2019 Summer	Conceptual	
	Buna to Evadale: Upgrade Line	2019 Winter			12-ETI-011-HZ	Buna to Evadale: Upgrade Line	ETI	2020 Summer	Conceptual	
	Construct new China to Stowell 138 kV line	2020 Summer			11-ETI-037-HZ	Construct new China to Stowell 138 kV line	ETI	2018 Summer	Conceptual	
	Expand Cap Bank at New Caney 138kV	2020 Summer			11-ETI-042-HZ	Expand Cap Bank at New Caney 138kV	ETI	2017 Summer	Conceptual	
	LR Boyle Park-LR West: Upgrade Terminal Equipment	2020 Summer			12-EAI-012-HZ	LR Boyle Park-LR West: Upgrade Terminal Equipment	EAI	2020 Summer	Conceptual	
	LR Mann Road-LR Chicot: Upgrade Terminal Equipment	2020 Summer			12-EAI-013-HZ	LR Mann Road-LR Chicot: Upgrade Terminal Equipment	EAI	2020 Summer	Conceptual	
	LR South-LR Rock Creek: Upgrade Terminal Equipment	2020 Summer			12-EAI-022-HZ	LR South-LR Rock Creek: Upgrade Terminal Equipment	EAI	2018 Summer	Conceptual	
	Mabelvale-Bryant: Reconductor 115kV line	2020 Winter			12-EAI-014-HZ	Mabelvale-Bryant: Reconductor 115kV line	EAI	2018 Summer	Conceptual	
	New line: Texas Hearne - Calvert 69kV	2019 Summer								
	Upgrade Walker - Rivtrin 138kV	2020 Summer								
	Iron Man to Tezcuco 230 kV line - Construct new line	2020 Summer			10-ELL-009-CP	Iron Man to Tezcuco 230 kV line - Construct new line	ELL	2018 Summer	Design/Construction	Project moved out from 2013.
	Upgrade Grimes to Mt. Zion 138 kV line	2020 Summer	N-1,G-1		12-ETI-002-HZ	Upgrade Grimes to Mt. Zion 138 kV line	ETI	2018 Summer	Conceptual	
	Grimes Substation - Add 3rd 345-138 kV Auto	2020 Summer	N-1,G-1		11-ETI-014-HZ	Grimes Substation - Add 3rd 345-138 kV Auto	ETI	2019 Summer	Conceptual	
	Upgrade Cheetah to Hot Springs Village 115 kV line	2020 Summer	Low Hydro		12-EAI-029-HZ	Upgrade Cheetah to Hot Springs Village 115 kV line	EAI	2018 Summer	Conceptual	
	Russellville East-Russellville North: Reconductor 161kV line	2020 Summer	Low Hydro		12-EAI-006-HZ	Russellville East-Russellville North: Reconductor 161kV line	EAI	2018 Summer	Conceptual	
	Upgrade Moorfield - ISES 161kV line	2020 Summer	Low Hydro							
	Western Region Reliability Improvement Plan : Add Alden SVC	2020 Summer	N-1,G-1		11-ETI-022-HZ	Western Region Reliability Improvement Plan : Add Alden SVC	ETI	2018 Summer	Conceptual	
	Buna: Add capacitor bank	2020 Summer	Low Hydro		12-ETI-010-HZ	Buna: Add capacitor bank	ETI	2018 Summer	Conceptual	
	Helbig to McLewis - Reconductor with ACCC	2020 Summer	N-1,G-1		11-ETI-040-HZ	Helbig to McLewis - Reconductor with ACCC	ETI	2018 Summer	Conceptual	
	Reconductor Sabine to Port Neches Bulk (via Linde Line 516)	2020 Summer	N-1,G-1		11-ETI-038-HZ	Reconductor Sabine to Port Neches Bulk (via Linde Line 516)	ETI	2018 Summer	Conceptual	
	Construct new Jacinto to Cypress 230 kV line	2020 Summer	N-1,G-1							

Table 2: ICT 2012 BP Legend
Completed Projects
Displaced 2009 Base Plan Projects
Supplemnetal Projects Not Otherwise Listed
Potential Future Base Plan Projects