

Control Number: 35639



Item Number: 153

Addendum StartPage: 0

PUC DOCKET NO. 35639

APPLICATION OF CENTERPOINT

ENERGY HOUSTON ELECTRIC, LLC

FOR APPROVAL OF

DEPLOYMENT PLAN AND

REQUEST FOR SURCHARGE FOR AN
ADVANCED METERING SYSTEM

APPLICATION OF CENTERPOINT

BEFORE THE

FILING CLEN

PUBLIC UTILITY COMMISSION

OF TEXAS

Contact: Paul Gastineau

(713) 207-7347 Fax: (713) 207-9840

October 16, 2008

TABLE OF CONTENTS

Description	Page
CenterPoint Energy Houston Electric, LLC's Response to Texas Coast Utilities	
Coalition's Fourth Request for Information	2-8
Certificate of Service	9
Electronic Filings: TCUC04-01 through TCUC04-04.pdf	

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC DOCKET NO. 35639

TEXAS COAST UTILITIES COALITION

QUESTION:

Regarding Exhibit E at line 2 - New Systems and IT Infrastructure, please provide the following:

- Each separate Legacy system that is effected, modified, etc. due to integration with any of the New Systems and IT Infrastructure;
- b) The gross plant by vintage associated with each Legacy system identified in (a) above;
- c) The net plant by vintage year associated with each Legacy system noted in Part (a);
- d) The beginning date of amortization or depreciation for each vintage addition for each Legacy system reflected in (a);
- e) The remaining dollars to be recovered and remaining amortization period or remaining life associated with each Legacy vintage addition in Item (a) above, for which the Company is still accruing depreciation or amortization expense; and
- f) All plans to retire each separate vintage year investment of each separate Legacy system as well as the basis for the expected retirement date.

ANSWER:

a) Legacy systems impacted

- 1. CIS (Customer Information System)
- 2. TMH (Transaction Management Hub)
- 3. SORL (System of Record Lookup)
- 4. CRIP (CR Information Portal)
- 5. GIS 2000 common platform major upgrade
- 6. SAP
- 7. Outage
- 8. Several interfaces and Queues (Java Caps and MQ)
- 9. CMR

b) Infrastructure products impacted

- 1. Autosys (scheduling)
- 2. Tivoli (monitoring)
- 3. SOA (various)
- 4. TSM (space mangt & backup)

b-e) See the attached excel worksheet.

f) At this time there is no intention of retiring any of the systems listed in a.

Sponsor: Don Cortez/ Dan Hagen/Susan Neel

Responsive Documents: None

CenterPoint Energy - Company Code 0003 - Net Book Value as of August 31, 2008

2001 Table School, Color 1204	Vintage	System	Plant in Service as of August 31, 2008	Accumulated Reserve as of August 31, 2008	Net Book Value as of August 31, 2008	Amort. Rate	Estimated Monthly Amort.	Months to Fully Amort.	Amortization Status
Transaction Harry Harry System of Record Lookup, CHR 2006 194,074.07 192,	2001	TMH, SORL, CMR	22,264,912.23						
Transaction Manufament Hub, System of Record Lookup, CMR - 2006 MA, 174.56 MA	Transaction I	Management Hub, System of Record Lookup, CMR - 2001	22,264,912.23		·	. 2070	37 1,001 07	0.00	rully Altiorazed
Transaction Manufament Hub, System of Record Lookup, CMR - 2006 MA, 174.56 MA	2004	TMH SORL CMR	044 474 60	(000 04474)					
Tenset						20%	15,741.24	16 00	December 2009
Table Content		management ridb, bystem of Necold Lookap, CMR - 2004	944,474.62	(692,614.71)	251,859.91				
Table Content	2005	TMH SORI CMR	4 120 220 72	(0.407.400.07)	4 000 770 00				
Transaction Maxagement Hub. System of Record Lookup, CMR Total \$4,00,000 \$4,00									
				<u>-</u>		20%	6,865.29	28.00	December 2010
1996 SAP		3 Lookap, Oline - Lookap	4,032,103.52	(2,417,149.04)	2,115,006.08				
1988 SAP 1980 1	Transaction I	Management Hub, System of Record Lookup, CMR Total	27,741,542.77	(25,374,676.78)	2,366,865.99				
1989 SAP 2,507 (0.777 2,130,731 1,130,731	1998	SAP	504 400 49	(487 587 15)	16 012 24	4001			_
SAP 2,550,702,777 2,439,881,543 67,046,22 10% 20,081,90 3.21 December 2008 1096 5AP 101,050,086 40 17,052,193.14 15,077,175.00 10% 150,065,00 9.57 June 2009 18,050,086 40 17,052,193.14 15,077,175.00 10% 150,065,00 9.57 June 2009 18,050,086 40 18,050,086 40 17,052,193.14 16,053,051 10% 150,065,00 9.57 June 2009 18,050,086 40 18,0	1998	SAP							
1968 SAP 194,598,628 00 24,559,428 00 100 100 24,470.23 0 20 100 100 100 24,470.23 0 20 100	1998	SAP			-				
1996 SAP 1998 19,590,008 44 17,532,131,41 1,227,15 50 10% 159,665.09 3.5 Am., 2000 10% 159,665.09 3.5 Am., 2000 10% 159,665.09 3.5 Am., 2000 1.683,310.97	1998	SAP							
SAP 1998 SAP 1998 46,390,159.04 47,705,446.07 1,482,362.07 1,482,	1998	SAP							-
SAP - 1998	1998								
1990 SAP						10%	5,744.64	3.21	December 2008
1999 SAP			40,000,100.04	(41,100,048.07)	1,003,310.97				
1042,987 1042,987 1043,987 1044,03994 1046 1058,727 18 68,941 17 4 68 18 4 18 19 109 1046 1058,727 18 68 18 4 18 19 109 1046 1058,727 18 68 18 4 18 19 109 1046 1048,727				(528.11)	1,452.26	10%	16.50	88.02	December 2015 (1)
1999 SAP				(9,158,947.99)	1,274,039 94				
1999 SAP 1999 1990 106 106 107 1			20,823,282 84	(19,379,001.72)	1,444,281.12	10%	173,527 36		
1999 SAP			804,365.19	(714,269 19)	90,096.00	10%	6,703.04		•
SAP SAP 1,000			798,229.10	(674,380.20)	123,848.90	10%			
SAP 1695 14,162,064.46 (37,244,094.91) 3,917,399.55	1999		8,301,239 03	(7,316,957.70)	984,281.33	10%			
SAP - 2000 Test T		SAP - 1999	41,162,084.46	(37,244,084.91)	3,917,999.55				
SAP 2001 SAP 243,356 59 (545,128 18) 198,228 41 10% 6,194,64 32.00 April 2011 2001 SAP 58,902.25 (309,268 20) 176,640 50 10% 4,496 54 (30) 400.00 2001 2001 SAP 180,721,17 (120,480.79) 60,240.38 10% 1,506.01 40,00 2001 2001 SAP 180,721,17 (120,480.79) 60,240.38 10% 1,506.01 40,00 2001 2001 SAP 322,216.25 (214,810.87) 107,405.38 10% 2,685.14 40,00 2001 2001 SAP 322,216.25 (214,810.87) 107,405.38 10% 2,685.14 40,00 2001 2001 SAP 322,216.25 (214,810.87) 107,405.38 10% 2,685.14 40,00 2001 2001 SAP 194,715.00 (129,810.00) 60,240.38 10% 2,685.14 40,00 200	2000	SAP	1 625 233 29	(1.399.504.42)	225 728 87	400/	10 5 10 01		
SAP 247.99 (173.60) 74.39 10% 2.07 359 4 Jugust 2011		SAP- 2000				10%	13,543.61	16.67	January 2010
SAP 247.99 (173.60) 74.39 10% 2.07 359 4 Jugust 2011	2004	045							
2001 SAP			743,356.59	(545,128 18)	198,228.41	10%	6,194.64	32.00	April 2011
SAP 180,721,75 17,102,048 19,000 10,00				(173.60)	74.39	10%	2.07	35 94	August 2011
SAP 135,150 00 69,100 00 45,050 00 10% 1,506,01 40,00 December 2011				(359,268.20)	179,634.05	10%	4,490.85	40.00	December 2011
SAP 19,100 19,100 19,100 11,126.25 14,000 19,100 1				(120,480.79)	60,240.38	10%	1,506.01	40.00	December 2011
SAP 194,715.00 (12,810 00) 64,905.00 10% 1,622 63 40.00 December 2011				(90,100.00)	45,050.00	10%	1,126.25	40 00	December 2011
SAP - 2001 SAP 243,089 95 (151,931,25) 91,158 70 10% 2,025 75 45 00 May 2012			322,216.25	(214,810.87)	107,405.38	10%	2,685.14	40.00	December 2011
2,115,309.25	2001			(129,810 00)	64,905 00	10%	1,622.63	40 00	December 2011
2002 SAP 108.200.50 (64.018.64) 44.181.86 10% 20.25 75 45.00 May 2012		3AP - 2001	2,115,309.25	(1,459,771.64)	655,537.61				
2002 SAP 108,200.50 (64,018,64) 44,181.86 10% 901.67 49.00 September 2012			243,089 95	(151,931.25)	91,158.70	10%	2 025 75	45.00	May 2012
2002 SAP			108,200.50						•
2002 SAP 2002 SAP 2002 SAP 2002 SAP 2002 SAP 2003 SAP 2003 SAP 2003 SAP 2003 SAP 2004 SAP 2004 SAP 2004 SAP 2005 SAP 2005 SAP 2006 SAP 2007 SAP 2007 SAP 2008 SAP 2008 SAP 2008 SAP 2009 SAP 200		SAP	71,802.68						•
SAP - 2002 SAP 177,981 14 (103,822,32) 74,158 82 10% 1,483,18 50 00 October 2012			46,982.00	(27,406.16)					
SAP - 2002	2002	SAP	177,981 14	(103,822.32)					
SAP 16,408 11 (8,887.72) 7,520.39 10% 136.73 55.00 March 2013		SAP - 2002	648,056.27	(389,063.28)		,.	7,400.10	30 00	October 2012
SAP 16,408 11 (8,887.72) 7,520.39 10% 136.73 55.00 March 2013	2003	SAP	42 007 61	(7.55-5-					
SAP			•				115.81	55 00	March 2013
SAP - 2003 634,715.47 (620,825.34) 13,890.13 20% 10,073.50 0.00 Fully Amortized 634,715.47 (620,825.34) 13,890.13 20% 10,073.50 0.00 Fully Amortized 634,715.47 (620,825.34) 13,890.13 20% 17,620.15 76.00 December 2014 2,114,417.96 (775,286.60) 1,339,131.36 20% 4,362.81 8.00 April 2009 202,167.38 (148,256.09) 53,911.29 20% 3,369.46 16.00 December 2009 GIS 202,167.38 (148,256.09) 53,911.29 20% 3,369.46 16.00 December 2009 GIS 202,167.38 (151,653.44) 45,196.77 20% 1,614.17 28.00 December 2010 96,850.21 (51,653.44) 45,196.77 20% 1,614.17 28.00 December 2010 GIS Total 560,786.20 (426,775.66) 134,010.54							136 73	55.00	March 2013
2004 SAP SAP - 2004 2,114,417.96 (775,286.60) 1,339,131.36 10% 17,620 15 76.00 December 2014 2,114,417.96 (775,286.60) 1,339,131.36 SAP Total 97,689,975.74 (89,595,384.26) 8,094,591.48 2004 GIS 261,768.61 (226,866.13) 34,902.48 20% 4,362.81 8.00 April 2009 202,167.38 (148,256.09) 53,911.29 20% 3,369.46 16.00 December 2009 GIS 202,167.38 (148,256.09) 53,911.29 20% 3,369.46 16.00 December 2009 GIS 205 GIS 266,850.21 (51,653.44) 45,196.77 20% 1,614.17 28.00 December 2010 96,850.21 (51,653.44) 45,196.77 45,196.77 CIS Total 560,786.20 (426,775.66) 134,010.54						20%	10,073 50	0.00	Fully Amortized
SAP - 2004		- 2000	634,/15.4/	(620,825.34)	13,890.13				
SAP - 2004 SAP Total 97,689,975.74 (89,595,384.26) 8,094,591.48 2004 GIS GIS - 2004 GIS - 2004 GIS - 2005 GIS - 2006 GIS - 2006 GIS - 2007 GIS - 2006	2004	SAP	2,114,417.96	(775,286,60)	1,339,131.36	10%	17 600 46	76.00	Dagambar 204 4
2004 GIS 261,768.61 (226,866.13) 34,902.48 20% 4,362.81 8.00 April 2009 202,167.38 (148,256.09) 53,911.29 20% 3,369.46 16.00 December 2009 GIS 6IS 96,850.21 (51,653.44) 45,196.77 20% 1,614.17 28.00 December 2010 96,850.21 (51,653.44) 45,196.77 GIS Total 560,786.20 (426,775.66) 134,010.54		SAP - 2004				10%	17,620:15	76.00	December 2014
2004 GIS 261,768.61 (226,866.13) 34,902.48 20% 4,362.81 8.00 April 2009 202,167.38 (148,256.09) 53,911.29 20% 3,369.46 16.00 December 2009 GIS 6IS 96,850.21 (51,653.44) 45,196.77 20% 1,614.17 28.00 December 2010 96,850.21 (51,653.44) 45,196.77 GIS Total 560,786.20 (426,775.66) 134,010.54		SAP Total	07 690 075 74	100 505 501 55					
2004 GIS 201,767.38 (148,256 09) 53,911 29 20% 4,362.81 8.00 April 2009 202,167.38 (148,256 09) 53,911 29 20% 3,369 46 16.00 December 2009 463,935.99 (375,122.22) 88,813.77 2005 GIS 96,850.21 (51,653.44) 45,196.77 20% 1,614.17 28 00 December 2010 GIS 7 total 560,786.20 (426,775.66) 134,010.54			31,003,315.14	(03,035,384.26)	8,094,591.48				
2004 GIS GIS - 2004 202,167.38 (148,256.09) 53,911.29 20% 3,369.46 16.00 December 2009 463,935.99 (375,122.22) 88,813.77 2005 GIS GIS - 2005 96,850.21 (51,653.44) 45,196.77 20% 1,614.17 28.00 December 2010 96,850.21 (51,653.44) 45,196.77 GIS Total 560,786.20 (426,775.66) 134,010.54			261,768.61	(226,866.13)	34,902.48	20%	4,362.81	8.00	April 2009
GIS - 2004 463,935.99 (375,122.22) 88,813.77 2005 GIS 96,850.21 (51,653.44) 45,196.77 20% 1,614.17 28 00 December 2010 96,850.21 (51,653.44) 45,196.77 GIS Total 560,786.20 (426,775.66) 134,010.54	2004		202,167.38	(148,256 09)	53,911 29				•
GIS - 2005		GIS - 2004	463,935.99	(375,122.22)			-,		2000
GIS - 2005	2005	GIS	96.850.21	(E1 6É2 44)	AE 400 77	0.00-1			
GIS Total 560,786.20 (426,775.66) 134,010.54						20%	1,614.17	28 00	December 2010
Grand Total		010 7.4.4		,	,				
- Grand Total 125.992.304.71 (116.396.836.70) 40.606.469.04		GIS Total	560,786.20	(426,775.66)	134,010.54				
		- Grand Total	125,992,304.71	(116,396,836.70)	10,595,468.01				

⁽¹⁾ This asset did not start amortizing until 2006 even though it was place in service in 1999 as it was not set up with an amortization key.

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC DOCKET NO. 35639

TEXAS COAST UTILITIES COALITION

QUESTION:

Please provide all documents, support, analyses, etc. associated with the establishment of the contingency percentages by category of costs that resulted in the Contingency for Unexpected Costs set forth in Exhibit E at line 15.

ANSWER:

Please see the attached file for a derivation of the Contingency for Unexpected Costs set forth in Exhibit E at line 15.

Sponsor: Paul Gastineau

Responsive Documents:

TCUC04-02.xlsx

Contingency for Unexpected Costs Development

Cost Category	Consi	Cost Amount Considered (2009 -2013)	15% Contingency
Prof Project Labor (Services) (CNP added \$ for PMO Support)		12,552,748	1,882,912
AMS System Integration		35,598,802	5,339,820
AMS Portal (Labor)		4,332,532	649,880
IT Infrastructure - IOSS		43,122,448	6,468,367
CNP Labor		9,079,591	1,361,939
Cell Relay Communications		17,311,752	2,596,763
Wireless Radio to Cell Relay Communications		85,309,559	12,796,434
Backhaul Communications		2,165,321	324,798
15 Minute Settlement		6,000,000	000'006
CIS		14,000,000	2,100,000
Total		229,472,754	34,420,913

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC DOCKET NO. 35639

TEXAS COAST UTILITIES COALITION

QUESTION:

Regarding the 31.84% burden rate for employees reflected in the savings calculation on the attachment to the response to GCCC 3-15, please provide the following:

- a) A complete reconciliation between the 31.84% burden rate relied upon and the 39.42% or the equivalent rate the Company believes was reflected in the current CenterPoint gas case for the Texas Coast Division:
- b) The specific categories of burden reflected in establishment of the burden rate;
- c) The corresponding dollar amount assumed for each separate component of the burden rate and the underlying basis and support for such amounts; and
- d) If the burden rate was based on a system or other average value rather than specifically for the employees at issue in the savings calculation, then provide the burden rate by component associated with each of the different employee positions assumed to be eliminated in association with the implementation of advanced metering.

ANSWER:

The burden rates are company specific. Benefits are calculated for the employees in each company, and the rate is determined by dividing such benefits by the compensation (base salary plus bonus plus overtime) which is also specific to that company. The benefits and compensation are also specific to a calendar year. One company's burden rate will vary from year to year. So basically you can not compare the two rates since they cover different companies and different time periods. All of the people with specific information to make this reconciliation are in the field working on storm restoration.

Sponsor: Kenny Mercado

Responsive Documents:

None

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC DOCKET NO. 35639

TEXAS COAST UTILITIES COALITION

QUESTION:

Please provide all support and documentation associated with the calculation of Revenue Increase Due to a Reduction in Theft, along with the basis for the annual figures set forth in the attachment to the response to GCCC 3-15.

ANSWER:

See the response to TCUC03-01U for the rationale and the numerical basis for the calculation of the annual figures for the Revenue Increase Due to a Reduction in Theft as set forth in the attachment to the response to GCCC03-15.

Sponsor: Kenny Mercado

Responsive Documents:

None

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing document was served on all parties of record in this proceeding by facsimile, hand delivery, e-mail, or United States first class mail on this 16th day of October, 2008.

Pandy Lynington