

# **Item 8.2: Financial Summary**

H. B. "Trip" Doggett
President & Chief Executive Officer

Board of Directors Meeting ERCOT Public October 13 - 14, 2014

# Financial Summary: Variance to Budget (\$ in Millions) Net Revenues After Base Operating Expenses as of August 31, 2014

#### **Net Revenues Year to Date: \$0.7 M Favorable**

#### Major Revenue Variances

\$1.3 M under budget system administration fees due to milder-than-expected temperatures

#### Major Expense Variances

- \$1.6 M under budget hardware/software vendor support services due to more work on projects
- \$1.1 M under budget employee labor cost due to more efforts charged to projects
- \$0.9 M under budget hardware/software maintenance due to contract renewals negotiated at lower rates
- \$1.2 M over budget external staffing due to backfilling permanent positions

### **Net Revenues Year End: \$0.9 M Favorable**

### Major Revenue Variances

\$1.2 M under budget system administration fees due to milder-than-expected temperatures

#### Major Expense Variances

- \$1.4 M under budget hardware/software maintenance due to contract renewals negotiated at lower rates
- \$1.1 M under budget employee labor cost due to more efforts charged to projects
- \$1.0 M under budget hardware/software vendor support services due to more work on projects
- \$1.0 M under budget market design contingency will not be utilized
- \$0.9 M under budget facilities and equipment due to lower property taxes and electricity consumption
- \$1.8 M over budget external staffing due to backfilling permanent positions
- \$1.5 M over budget due to external studies, training, and other outside services



## **Financial Summary: Statement of Activities and Net Assets**

# For the Eight Months Ended August 31, 2014 and 2013 (\$ in Millions)

	 2014		2013
Assets	_		
Current assets	\$ 890.0	\$	1,023.6
Long term assets	 171.3		241.8
Total assets	\$ 1,061.3	\$	1,265.4
Liabilities and Unrestricted Net Assets			
Current liabilities	\$ 923.5	\$	1,054.8
Long term liabilities	124.9		195.4
Unrestricted net assets	 12.9		15.2
Total liabilities and unrestricted net assets	\$ 1,061.3	_\$	1,265.4



# **Financial Summary: Statement of Financial Position**

# As of August 31, 2014 and 2013 (\$ in Millions)

	 2014	 2013
Operating revenues	\$ 120.7	\$ 105.3
Operating expenses	 116.3	 113.5
Gain (Loss) from operations	4.4	(8.2)
Other income (expense)	 (1.7)	 (2.6)
Change in unrestricted net assets	2.7	(10.8)
Unrestricted net assets, beginning of year	 10.2	 26.0
Unrestricted net assets, end of period	\$ 12.9	\$ 15.2



# **Financial Summary**

# **Appendices**



#### Electric Reliability Council of Texas, Inc. 2014 Financial Summary As of August 31, 2014

(\$ in N	(Iillions)				Ye	ar t	to Date					Year End							
			2013				201	4			2013 2014								
									<u>Variar</u>	ice								<u>Varia</u>	nce
Line		A	Actual	В	udget	A	Actual		\$	%	1	Actual	В	udget	F	orecast		\$	%
1	Revenue Sources		,																
2	System Administration Fee Revenue	\$	93.1	\$	109.1	\$	107.8	\$	(1.3)	(1.2)	\$	138.7	\$	159.3	\$	158.1	\$	(1.2)	(0.8)
3	Other Revenue		1.1		0.7		1.2		0.5	71.4		1.6		1.1		1.2		0.1	9.1
4	Subtotal - Revenue Sources	\$	94.2	\$	109.8	\$	109.0	\$	(0.8)	(0.7)	\$	140.3	\$	160.4	\$	159.3	\$	(1.1)	(0.7)
5 6	<b>Base Operating Expenses</b>																		
7	Salaries	\$	43.5	\$	48.0	\$	49.1	\$	(1.1)	(2.3)	\$	65.9	\$	72.0	\$	72.2	\$	(0.2)	(0.3)
8	Benefits & Taxes		14.1		15.9		15.8		0.1	0.6		20.1		22.6		22.6		-	-
9	Project Funded Labor		(5.3)		(6.1)		(7.2)		1.1	(18.0)		(8.4)		(8.3)		(9.4)		1.1	(13.3)
10	Subtotal - Base Operating Labor	\$	52.3	\$	57.8	\$	57.7	\$	0.1	0.2	\$	77.6	\$	86.3	\$	85.4	\$	0.9	1.0
11	Hardware & Software Support & Maintenance		11.3		14.0		11.5		2.5	17.9		16.9		19.7		17.3		2.4	12.2
12	Facilities & Equipment		5.3		6.2		5.8		0.4	6.5		8.3		9.2		8.3		0.9	9.8
13	Outside Services		6.6		5.9		7.7		(1.8)	(30.5)		10.5		9.2		12.5		(3.3)	(35.9)
14	Market Design Contingency		-		-		-		-	-		-		1.0		-		1.0	100.0
15	Other Expenses		4.2		4.4		4.1		0.3	6.8		6.3		6.5		6.4		0.1	1.5
16	<b>Subtotal - Base Operating Expenses</b>	\$	79.7	\$	88.3	\$	86.8	\$	1.5	1.7	\$	119.6	\$	131.9	\$	129.9	\$	2.0	1.5
17	NAP AS P O S	S	145		21.5	Φ.	22.2	•	0.7	3.3	\$	20.7	<u> </u>	20.5	•	20.4	•	0.9	2.2
18	Net Revenues After Base Operating Expenses	2	14.5	2	21.5	<b>3</b>	22.2	Þ	0.7	3.3	3	20.7	<b>3</b>	28.5	Þ	29.4	2	0.9	3.2
19 20	Prior Year Carry Forward Funding	\$	3.5	\$	_	\$	_	\$	_	-	\$	3.5	\$	_			\$	_	_
21	Less: Project Expenditures		10.8		19.5		18.7		0.8	4.1		16.4		26.0		26.0		-	-
22	Less: Interest Expense		1.6		1.8		1.4		0.4	22.2		2.4		2.6		2.1		0.5	19.2
23	Net Available for Principal Payments	\$	5.6	\$	0.2	\$	2.1	\$	1.9	-	\$	5.4	\$	(0.1)	\$	1.3	\$	1.4	1,400.0

Notes: Wide Area Network (WAN) service revenues and reimbursable equipment and service costs are excluded.

Hardware & Software Support & Maintenance line includes a software license which was classified as an operating expense in the Board-approved budget, but deemed to be capitalizable at the time the contract was executed.

Line Category	Year to Date	Year End
System Administration Fee Revenue	-\$1.3 M - Primarily due to milder-than-expected temperatures	-\$1.2 M - Primarily due to milder-than-expected temperatures
.,		
3 Other Revenue	+\$0.4 M - Generation Interconnection studies providing more revenue than planned +\$0.1 M - Revenue for OTS and Blackstart is higher than budgeted	+\$0.3 M - Generation Interconnection studies providing more revenue than planned -\$0.2 M - Per NPRR 606, risk management verification fee will not be collected
7 Salaries	-\$1.1 M - Vacation and arrears liability balance have increased during first eight months	+\$0.3 M - Continued savings for less overtime pay for employees converted from hourly to salary -\$0.2 M - Expect vacation liability balance to decline, but not completely -\$0.2 M - Forecasting unbudgeted separation payouts at trended rate -\$0.1 M - Other immaterial expenses
8 Benefits & Taxes	+\$0.1 M - Benefits/Taxes low in general; no outstanding driver	\$0.0 M
9 Project Funded Labor	+\$1.1 M - More project efforts being performed by employees than planned	+\$1.1 M - More project efforts being performed by employees than planned
11 Hardware & Software Support & Maintenance	+\$1.6 M - Fewer vendor support service hours due to capital project work +\$1.0 M - Savings for budgeted renewals with no change in level of service +\$0.5 M - Savings for renewals with decreased level of service -\$0.3 M - Unplanned cost for new, unbudgeted renewals -\$0.3 M - Overspend for budgeted renewals with no change in level of service	+\$1.4 M - Savings for budgeted renewals with no change in level of service +\$1.0 M - Fewer vendor support service hours due to capital project work +\$0.9 M - Savings for renewals with decreased level of service -\$0.4 M - Unplanned cost for new, unbudgeted renewals -\$0.4 M - Overspend for budgeted renewals with no change in level of service -\$0.1 M - Overspend for renewals with increased level of service
12 Facilities & Equipment	+\$0.2 M - Lower property tax costs +\$0.2 M - Electricity consumption lower than planned +\$0.2 M - Web conferencing, telephone, and internet service lower than budget +\$0.1 M - Building security costs lower than budget -\$0.3 M - Office rental higher than expected	+\$0.6 M - Lower property tax costs +\$0.3 M - Electricity consumption lower than planned +\$0.2 M - Web conferencing, telephone, and internet service lower than budget +\$0.1 M - Building security costs lower than budget -\$0.3 M - Office rental higher than expected
13 Outside Services	-\$1.8 M - Unbudgeted studies, training, and other services -\$1.2 M - Unbudgeted staff backfill +\$1.2 M - Underspent budgeted studies, training, and other services	-\$3.0 M - Unbudgeted studies, training, and other services -\$1.8 M - Unbudgeted staff backfill +\$1.5 M - Underspent budgeted studies, training, and other services
14 Market Design Contingency	\$0.0 M	+\$1.0 M - Do not anticipate PUCT order to pursue market redesign
15 Other Expenses	+\$0.3 M - Wind forecasting service and other less material data services renewed at lower rates +\$0.2 M - Public service announcements not being required +\$0.1 M - Insurance premiums lower than budget -\$0.3 M - Recruiting expenses higher than planned primarily due to recruiting of executive position	+\$0.3 M - Wind forecasting service and other less material data services renewed at lower rates +\$0.2 M - Public service announcements not being required +\$0.1 M - Insurance premiums lower than budget -\$0.4 M - Recruiting expenses higher than planned primarily due to recruiting of executive position -\$0.1 M - Other immaterial expenses
21 Less: Project Expenditures	\$0.8 M  • Delayed completion of tasks due to the Uninterruptible Power Supply (UPS) outage in August and resource constraints  • Delayed hardware and software purchases to 2015 to allow for higher priority projects to begin in Q4  • Used on-site hardware instead of purchasing new hardware  • Over estimated hardware / software needs	-\$0.0 M
22 Less: Interest Expense	+\$0.4 M - Portion of interest is being capitalized; therefore, less is being allocated to base operations	+\$0.5 M - Portion of the interest is being capitalized; therefore, less is being allocated to base operations

				Ye	ar to Date		Year Ei	nd	
								Varian	ce
Project Name [Projects listed are at or above \$0.7 Million Estimate at Completion (EAC) Budget threshold]	Current Phase	Order Based on PPL Priority: January 1, 2014	Order Based on PPL Priority: Current	Year to Da Project Actual	e % Spend to Year End Forecast	Project Budget	Project Forecast	\$	%
Regulatory									
2014 Market System Enhancements	Stabilization	1	1		.5 100.0	\$ 1.6		0.1	6.3
Privileged Account Management (PAM)	Planning	-	2	0	.1 25.0	0.4	0.4	-	-
Business Strategy  Market Participant Online Data Entry: Phase 1	Planning	1	1	0	.1 50.0	0.3	0.2	0.1	33.3
Technical Foundation Settlement System Upgrade	Execution	1	1	1	.6 66.7	2.4	2.4	-	-
Oracle 11G Upgrade	Execution	2	2	0	.4 100.0	0.3	0.4	(0.1)	(33.3)
Energy Management System (EMS) Upgrade	Planning	3	3	2	.2 88.0	2.5	2.5	-	-
Network Model Management System (NMMS) Upgrade	Planning	-	4	0	.2 28.6	0.9	0.7	0.2	22.2
Market Management System (MMS) / Outage Scheduler (OS) Technology Refresh	Execution	4	5	1	.5 60.0	2.5	2.5	-	-
2013 / 2014 Network Refresh	Execution	5	6	0	.9 90.0	1.2	1.0	0.2	16.7
SQL Server 2012 Upgrade / Cluster Consolidation	Planning	6	7	0	.2 50.0	0.7	0.4	0.3	42.9
Cyber Security Project #14	Execution	7	8	0	.7 87.5	0.8	0.8	-	-
Production Virtualization Expansion	Initiation	-	9	0	.3 60.0	0.5	0.5	-	-
Efficiencies / Enhancements  Content Management System (CMS) and Market Information  Repository (MIR) Replacement	Stabilization	1	1	0	.5 83.3	0.6	0.6	-	-
Taylor Control Room Upgrade	Stabilization	2	2	3	.2 100.0	3.6	3.2	0.4	11.1
OSI PI Visualization Enhancements	Initiation	-	3			0.4	0.4	-	-
Projects Below \$0.7 Million EAC Budget Threshold by Phase									
Trojecto Beton 400 Manion Erro Budget Tinesilota by Timbe	Complete			0	.4 100.0	0.4	0.4	-	-
	Closing				n/a	-	-	-	n/a
	Stabilization			1	.0 83.3	1.3	1.2	0.1	7.7
	Execution			1	.3 59.1	2.4	2.2	0.2	8.3
	Planning			0	.6 42.9	1.4	1.4	-	-
	Initiation				-	0.3	0.3	-	-
	On Hold				-	0.2	0.2	-	-
	Not Yet Initiated				-	0.8	0.8	-	-
Other Project Spend									
Minor Capital	Execution				.1 91.7	1.8	1.2	0.6	33.3
Common Infrastructure	Execution				.3 100.0	0.8	0.3	0.5	62.5
Capital Efficiencies & Enhancements	Execution			0	.6 100.0	0.6	0.6	-	-
Variance of Completed Projects					n/a	-	-	-	n/a
Variance of In-flight & Not Yet Initiated Projects					n/a	(2.7)	(0.1)	(2.6)	n/a
Total - Portfolio Pro	ojects			\$ 18	71.9	\$ 26.0	\$ 26.0 \$	0.0	0.0

Note: Minor Capital does not include a software license which was classified as an operating expense in the Board-approved budget, but deemed to be capitalizable at the time the contract was executed. The software license cost is reflected in the Hardware & Software Support & Maintenance line on the Financial Summary.

Electric Reliability Council of Texas, Inc. Summary of Project Budgets vs. Estimates at Completion (EACs) - Project Expenditures As of August 31, 2014 (\$ in Millions)

				Life	to Date	Es	stimate at Comp	apletion (EAC)			
Project Name [Projects listed are at or above \$0.7 Million Estimate at Completion (EAC) Budget threshold]	Current Phase	Order Based on PPL Priority: January 1, 2014	Order Based on PPL Priority: Current	Life to Date Project Actual	% Spend to EAC Forecast	Project Budget	Project Forecast	Varian \$	ce %		
Regulatory 2014 Market System Enhancements	Stabilization	1	1	\$ 1.6	5 100.0	\$ 1.7	\$ 1.6 \$	0.1	5.9		
Privileged Account Management (PAM)	Planning		2	0.1		1.0	1.0	-	3.9		
	1 mining		2	0.1	10.0	1.0	1.0				
Business Strategy  Market Participant Online Data Entry: Phase 1	Planning	1	1	0.3	37.5	0.8	0.8	-	-		
Technical Foundation											
Settlement System Upgrade	Execution	1	1	6.5	87.8	7.4	7.4	-	-		
Oracle 11G Upgrade	Execution	2	2	2.5	100.0	2.4	2.5	(0.1)	(4.2)		
Energy Management System (EMS) Upgrade	Planning	3	3	3.9	20.7	18.8	18.8	-	-		
Network Model Management System (NMMS) Upgrade	Planning	-	4	0.4	44.4	1.1	0.9	0.2	18.2		
Market Management System (MMS) / Outage Scheduler (OS) Technology Refresh	Execution	4	5	2.2	55.0	4.0	4.0	-	-		
2013 / 2014 Network Refresh	Execution	5	6	1.0	100.0	1.2	1.0	0.2	16.7		
SQL Server 2012 Upgrade / Cluster Consolidation	Planning	6	7	0.2	50.0	0.7	0.4	0.3	42.9		
Cyber Security Project #14	Execution	7	8	0.7	87.5	0.8	0.8	-	-		
Production Virtualization Expansion	Initiation	-	9	0.3	7.5	4.0	4.0	-	-		
Efficiencies / Enhancements  Content Management System (CMS) and Market Information Repository (MIR) Replacement	Stabilization	1	1	1.6	94.1	1.7	1.7	-	-		
Taylor Control Room Upgrade	Stabilization	2	2	3.3	100.0	3.6	3.3	0.3	8.3		
OSI PI Visualization Enhancements	Initiation	_	3	_	_	1.0	1.0	_	_		
Projects Below \$0.7 Million EAC Budget Threshold by Phase											
Projects below 50.7 Million EAC Budget Threshold by Phase	Complete			1.3	100.0	1.5	1.3	0.2	13.3		
	Closing			_	n/a	-	_	_	n/a		
	Stabilization			1.5	88.2	1.9	1.7	0.2	10.5		
	Execution			1.8	66.7	2.9	2.7	0.2	6.9		
	Planning			1.0	43.5	2.2	2.3	(0.1)	(4.5)		
	Initiation			-	_	0.3	0.3	-	-		
	On Hold			_	_	0.2	0.2	_	_		
	Not Yet Initiated			-	-	0.9	0.9	-	-		
Other Project Spend											
Minor Capital	Execution			1.1	91.7	1.8	1.2	0.6	33.3		
Common Infrastructure	Execution			0.3	100.0	0.8	0.3	0.5	62.5		
Capital Efficiencies & Enhancements	Execution			0.6	100.0	0.6	0.6	-	-		
Total - Portfolio Pr	ojects			\$ 32.2	53.0	\$ 63.3	\$ 60.7 \$	2.6	4.1		

Note: Minor Capital does not include a software license which was classified as an operating expense in the Board-approved budget, but deemed to be capitalizable at the time the contract was executed. The software license cost is reflected in the Hardware & Software Support & Maintenance line on the Financial Summary.

## **ELECTRIC RELIABILITY COUNCIL OF TEXAS, INC.**

#### **Statements of Financial Position**

As of August 31, 2014 and 2013

(\$ in Thousands)

	2014	2013
Assets		
Current assets:		
Cash and cash equivalents	\$ 346,525	\$ 339,101
Accounts receivable	3,999	4,740
Unbilled revenue	4,317	3,920
Restricted cash	514,638	658,887
Prepaid expenses and other current assets	20,476	16,980
Total current assets	 889,955	1,023,628
Property and equipment, net	144,037	226,946
Systems under development	27,066	14,438
Debt issuance cost	 254	391
Total assets	\$ 1,061,312	\$ 1,265,403
Liabilities and Unrestricted Net Assets Current liabilities:		
Accounts payable	\$ 5,182	\$ 4,515
Accrued liabilities	9,197	8,141
Deferred revenue	4,886	4,021
Market settlement liabilities	385,660	361,565
Security deposits	514,638	658,887
Notes payable, current portion	 4,000	17,630
Total current liabilities	923,563	1,054,759
Notes payable	69,000	73,000
Regulatory liabilities	55,468	122,003
Other long term liabilities	418	408
Total liabilities	1,048,449	1,250,170
Unrestricted net assets	12,863	15,233
Total liabilities and unrestricted net assets	\$ 1,061,312	\$ 1,265,403

## **ELECTRIC RELIABILITY COUNCIL OF TEXAS, INC.**

**Statements of Activities and Net Assets** 

For the Eight Months Ended August 31, 2014 and 2013

(\$ in Thousands)

	2014	2013
Operating revenues		
System administration fees	\$ 107,780 \$	93,101
Nodal implementation surcharge	-	220
Reliability organization pass-through	9,567	7,817
Membership fees and other	3,326	4,185
Total operating revenues	 120,673	105,323
Operating expenses		
Salaries and related benefits	58,165	53,143
Depreciation	61,898	66,637
Facility and equipment costs	7,457	7,118
Outside services	8,042	7,658
Hardware and software maintenance and licensing	11,169	11,609
Reliability organization assessment	9,567	7,817
Other	4,247	4,249
Amortization of regulatory asset	(44,310)	(44,721)
Total operating expenses	 116,235	113,510
Gain (Loss) from operations	 4,438	(8,187)
Other income (expense)		
Interest income	17	11
Interest expense	(1,762)	(2,612)
Non-operating income	12	5
Change in unrestricted net assets	 2,705	(10,783)
Unrestricted net assets, beginning of year	 10,158	26,016
Unrestricted net assets, end of period	\$ 12,863 \$	15,233

## **ELECTRIC RELIABILITY COUNCIL OF TEXAS, INC.**

#### **Statements of Cash Flows**

For the Eight Months Ended August 31, 2014 and 2013

(\$ in Thousands)

	 2014	2013
Operating activities:		
Change in unrestricted net assets	\$ 2,705 \$	(10,783)
Adjustments to reconcile change in unrestricted net assets		
to net cash provided by operating activities:		
Depreciation	61,898	66,637
Amortization of debt issuance costs	68	179
Net losses on capital assets	-	(2)
Changes in operating assets and liabilities:		
Accounts receivable	(1,805)	(875)
Unbilled revenue	(1,104)	2,448
Prepaid expenses and other assets	(10,309)	(2,011)
Other long-term liabilities	(1)	` 9 <sup>°</sup>
Accounts payable	1,712	2,271
Accrued liabilities	1,153	128
Deferred revenue	1,009	739
Regulatory liabilities	(44,310)	(44,721)
Net cash provided by operating activities	11,016	14,019
Investing activities:		
Capital expenditures for property and equipment		
and systems under development	(18,046)	(9,952)
Proceeds from sale of property and equipment	-	5
Net cash (used in) investing activities	(18,046)	(9,947)
Financing activities:		
Repayment of notes payable	(15,630)	(15,637)
Payment of debt issuance costs	(4)	(10)
Decrease (increase) in restricted cash	134,479	(187,011)
Increase in market settlement liabilities	33,948	31,414
(Decrease) increase in security deposits	(134,479)	187,011
Net cash provided by financing activities	18,314	15,767
Net increase in cash and cash equivalents	11,284	19,839
Cash and cash equivalents, beginning of year	335,241	319,262
Cash and cash equivalents, end of period	\$ 346,525 \$	339,101

Line		proved 4 Budget	Am	nendment	mended 4 Budget
1	Revenue Sources				
2	System Administration Fee Revenue	\$ 159.3	\$	-	\$ 159.3
3	Other Revenue	1.1		-	1.1
4	Subtotal - Revenue Sources	\$ 160.4	\$	-	\$ 160.4
5					
6	<b>Base Operating Expenses</b>				
7	Salaries	\$ 72.0	\$	-	\$ 72.0
8	Benefits & Taxes	22.6		-	22.6
9	Project Funded Labor	(8.3)		-	(8.3)
10	Subtotal - Base Operating Labor	\$ 86.3	\$	-	\$ 86.3
11	Hardware & Software Support & Maintenance	20.7		(1.0)	19.7
12	Facilities & Equipment	9.2		-	9.2
13	Outside Services	9.2		-	9.2
14	Market Design Contingency	1.0		-	1.0
15	Other Expenses	6.5		-	6.5
16	<b>Subtotal - Base Operating Expenses</b>	\$ 132.9	\$	(1.0)	\$ 131.9
17					
18	Net Revenues After Base Operating Expenses	\$ 27.5	\$	(1.0)	\$ 28.5
19					
20	Prior Year Carry Forward Funding	\$ -	\$	-	\$ -
21	Less: Project Expenditures	25.0		1.0	26.0
22	Less: Interest Expense	2.6		-	2.6
23	Net Available for Principal Payments	\$ (0.1)	\$	-	\$ (0.1)

#### Notes:

- 1. ERCOT does not typically adjust approved budgets, but, as an exception for clarity and administrative ease, a budget amendment will be processed in October 2014 that re-categorizes \$1 million of vendor services included in the "Hardware & Software Support & Maintenance" line item to the "Project Expenditures" line item.
- 2. Rationale for the adjustment includes the following items:
- a. ERCOT has contracted for a minimum level of vendor services relating to the maintenance and support of the market management system (MMS).
- b. When market management system maintenance and support activities
  do not require the full minimum level of vendor services commitment,
  ERCOT management may redirect vendor service resources to other
  high-priority initiatives, including project work.
- c. The volume of maintenance/support work for this contractor is lower than originally expected. However critical technology updates have been included with the MMS OS Technology Refresh project and vendor support is required for the project. The contractors providing vendor services support to ERCOT are uniquely qualified to contribute to the project's success.
- d. The amendment does not change 2014 revenue requirements or total spending authority.