

# **Item 10.2: Financial Summary**

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

Board of Directors Meeting ERCOT Public February 9-10, 2015



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

### **Preliminary Net Revenues at Year End: \$0.5 M Favorable**

### Major Revenue Variances

\$0.6 M under budget system administration fees which represents a 0.4% variance

\$0.5 M over budget due to more generation interconnection studies

### Major Expense Variances

\$1.6 M under budget hardware/software vendor support services due to more work on projects

\$1.3 M under budget hardware/software maintenance due to net savings for contract renewals

\$1.0 M under budget market design contingency was not utilized

\$1.6 M over budget external staffing due to backfilling permanent positions

\$1.2 M over budget due to higher health claims



# Financial Summary: Preliminary Statement of Financial Position

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

 2014		2013
\$ 745.5	\$	999.9
 147.7		215.1
\$ 893.2	\$	1,215.0
\$ 782.7	\$	1,033.7
101.0		171.1
 9.5		10.2
\$ 893.2	\$	1,215.0
\$	\$ 745.5 147.7 \$ 893.2 \$ 782.7 101.0 9.5	\$ 745.5 \$ 147.7 \$ 893.2 \$ \$ 782.7 \$ 101.0 9.5



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

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

	2014	2013
Operating revenues	\$ 178.0 \$	156.5
Operating expenses	176.4	168.6
Gain (Loss) from operations	1.6	(12.1)
Other income (expense)	(2.3)	(3.7)
Change in unrestricted net assets	(0.7)	(15.8)
Unrestricted net assets, beginning of year	10.2	26.0
Unrestricted net assets, end of period	\$ 9.5 \$	10.2



# **Financial Summary**

# **Appendices**



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

\$ in Mi	llions)	Year End (Preliminary)								
			2013				20	14		
									<u>Variar</u>	<u>ince</u>
Line			Actual	F	Budget		Actual	\$		%
1	Revenue Sources									
2	System Administration Fee Revenue	\$	138.7	\$	159.3	\$	158.7	\$	(0.6)	(0.4)
3	Other Revenue		1.6		1.1		1.6		0.5	45.5
4	Subtotal - Revenue Sources	\$	140.3	\$	160.4	\$	160.3	\$	(0.1)	(0.1)
5										
6	Base Operating Expenses									
7	Salaries	\$	65.9	\$	72.0	\$	74.0	\$	(2.0)	(2.8)
8	Benefits & Taxes		20.1		22.6		23.8		(1.2)	(5.3)
9	Project Funded Labor		(8.4)		(8.3)		(9.7)		1.4	(16.9)
10	Subtotal - Base Operating Labor	\$	77.6	\$	86.3	\$	88.1	\$	(1.8)	(2.1)
11	Hardware & Software Support & Maintenance		16.9		19.7		16.8		2.9	14.7
12	Facilities & Equipment		8.3		9.2		8.6		0.6	6.5
13	Outside Services		10.5		9.2		11.3		(2.1)	(22.8)
14	Market Design Contingency		-		1.0		-		1.0	100.0
15	Other Expenses		6.3		6.5		6.5		-	-
16	Subtotal - Base Operating Expenses	\$	119.6	\$	131.9	\$	131.3	\$	0.6	0.5
17										
18	Net Revenues After Base Operating Expenses	\$	20.7	\$	28.5	\$	29.0	\$	0.5	1.8
19 20	Prior Year Carry Forward Funding	\$	3.5	\$	_	\$	_	\$	_	_
21	Less: Project Expenditures	Ψ	16.4	Ψ	26.0	Ψ	26.3	Ψ	(0.3)	(1.2)
22	Less: Interest Expense		2.4		2.6		2.2		0.4	15.4
23		Φ.		ф.		Ф		ø		
23	Net Available for Principal Payments	\$	5.4	\$	(0.1)	<b>3</b>	0.5	<b>D</b>	0.6	(600.0)

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.

#### Electric Reliability Council of Texas, Inc. 2014 Financial Summary - Year End Variance Explanations As of December 31, 2014

Line	Category	Year End (Preliminary)
2	System Administration Fee Revenue	-\$0.6 M - Immaterial, only a 0.4% variance
3	Other Revenue	+\$0.5 M - Generation Interconnection studies providing more revenue than planned
7	Salaries	-\$0.7 M - Vacation balance liability has increased -\$0.7 M - Other labor related expenses -\$0.6 M - Costs for reward and recognition and unbudgeted separation payouts
8	Benefits & Taxes	-\$1.2 M - Increase in health claims
9	Project Funded Labor	+\$1.4 M - More project efforts performed by employees than planned
11	Hardware & Software Support & Maintenance	+\$1.6 M - Fewer vendor support service hours due to more work on projects +\$1.5 M - Savings for contract renewals negotiated at lower rates with no change in level of service +\$0.7 M - Savings for renewals with decreased level of service -\$0.5 M - Overspend for budgeted renewals with no change in level of service -\$0.4 M - Unplanned cost for new, unbudgeted renewals
12	Facilities & Equipment	+\$0.4 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 and other immaterial expenses lower than budget -\$0.3 M - Office rental higher than expected
13	Outside Services	-\$1.6 M - Unbudgeted staff backfill  -\$2.7 M - Unbudgeted studies, training, and other services +\$2.2 M - Underspent budgeted studies, training, and other services
14	Market Design Contingency	+\$1.0 M - PUCT did not order 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 are higher than budget -\$0.3 M - Other immaterial expenses
21	Less: Project Expenditures	-\$0.3 M - More high priority projects were initiated
22	Less: Interest Expense	+\$0.4 M - Portion of interest was capitalized; therefore, less was allocated to base operations
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				Year to Date Year		Year End	r End		
								Varianc	e
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	PPL Priority:	Year to Date Project Actual	% Spend to Year End Forecast	Project Budget	Project Forecast	\$	%
Regulatory	0.1.		1	\$ 1.5	100.0	\$ 1.6 \$	15.0	0.1	
2014 Market System Enhancements	Complete	1	2					0.1	6.3
Privileged Account Management (PAM)	Planning		2	0.6	5 100.0	0.8	0.6	0.2	25.0
Business Strategy  Market Participant Online Data Entry: Phase 1	Planning	1	1	0.2	2 100.0	0.3	0.2	0.1	33.3
Technical Foundation Settlement System Upgrade	Stabilization	1	1	2.3	100.0	2.3	2.3		_
Oracle 11G Upgrade	Complete	2	2	0.4		0.3	0.4	(0.1)	(33.3)
Energy Management System (EMS) Upgrade	Execution	3	3	3.3		3.3	3.3	(0.1)	(33.3)
Network Model Management System (NMMS) Upgrade	Execution	-	4	0.7		0.7	0.7	-	_
Market Management System (MMS) / Outage Scheduler (OS) Technology Refresh	Execution	4	5	2.3		2.5	2.3	0.2	8.0
2013 / 2014 Network Refresh	Complete	5	6	0.9	100.0	0.9	0.9	-	-
SQL Server 2012 Upgrade / Cluster Consolidation	Execution	6	7	0.4	100.0	0.4	0.4	-	-
Cyber Security Project #14	Stabilization	7	8	0.7	100.0	0.8	0.7	0.1	12.5
Production Virtualization Expansion	Planning	-	9	0.4	100.0	0.4	0.4	-	-
Efficiencies / Enhancements  Content Management System (CMS) and Market Information  Repository (MIR) Replacement	Closing	1	1	0.5	100.0	0.6	0.5	0.1	16.7
Taylor Control Room Upgrade	Complete	2	2	3.2	100.0	3.5	3.2	0.3	8.6
OSI PI Visualization Enhancements	Planning	-	3	0.4	100.0	0.4	0.4	-	-
Projects Below \$0.7 Million EAC Budget Threshold by Phase									
	Complete			1.0	100.0	1.2	1.0	0.2	16.7
	Closing			1.1	100.0	1.1	1.1	-	-
	Stabilization			0.8		0.8	0.8	-	-
	Execution			1.8		2.1	1.8	0.3	14.3
	Planning			0.7		1.0	0.7	0.3	30.0
	Initiation			-	n/a	0.2	-	0.2	100.0
	On Hold			-	n/a	0.2	-	0.2	100.0
	Not Yet Initiated			-	n/a	-	-	-	n/a
Other Project Spend									
Minor Capital	Execution			2.2		2.3	2.2	0.1	4.3
Common Infrastructure	Execution			0.3		0.3	0.3	-	-
Capital Efficiencies & Enhancements	Execution			0.6		0.6	0.6	-	-
Variance of Completed Projects  Variance of In-flight & Not Yet Initiated Projects					n/a n/a	(0.5) (2.1)	-	(0.5)	n/a n/a
Total - Portfoli	io Projects			\$ 26.3	100.0	\$ 26.0 \$	26.3 \$	(0.3)	(1.2)
Total - Fortion				, 2010			Ψ	(5.5)	(112

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.

				Life	o Date		Estimate at Comp	pletion (EAC)		
Project Name			Order Based on	Life to Date			_	Variano	æ	
[Projects listed are at or above \$0.7 Million Estimate at Completion (EAC) Budget threshold]	Current Phase	PPL Priority: January 1, 2014	PPL Priority: Current	Project Actual	% Spend to EAC Forecast	Project Budget	Project Forecast	\$	%	
Regulatory										
2014 Market System Enhancements	Complete	1	1	\$ 1.6	100.0	\$ 1.7	\$ 1.6 \$	0.1	5.9	
Privileged Account Management (PAM)	Planning	-	2	0.6	60.0	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	Stabilization	1	1	7.2	97.3	7.4	7.4	-	-	
Oracle 11G Upgrade	Complete	2	2	2.5	100.0	2.4	2.5	(0.1)	(4.2)	
Energy Management System (EMS) Upgrade	Execution	3	3	5.0	26.5	18.9	18.9	-	-	
Network Model Management System (NMMS) Upgrade	Execution	-	4	0.9	18.8	4.8	4.8	-	-	
Market Management System (MMS) / Outage Scheduler (OS) Technology Refresh	Execution	4	5	3.0	81.1	3.9	3.7	0.2	5.1	
2013 / 2014 Network Refresh	Complete	5	6	1.0	100.0	1.0	1.0	-	-	
SQL Server 2012 Upgrade / Cluster Consolidation	Execution	6	7	0.4	66.7	0.6	0.6	-	-	
Cyber Security Project #14	Stabilization	7	8	0.7	100.0	0.8	0.7	0.1	12.5	
Production Virtualization Expansion	Planning	-	9	0.4	8.0	5.0	5.0	-	-	
Efficiencies / Enhancements										
Content Management System (CMS) and Market Information Repository (MIR) Replacement	Closing	1	1	1.6	100.0	1.7	1.6	0.1	5.9	
Taylor Control Room Upgrade	Complete	2	2	3.3	100.0	3.6	3.3	0.3	8.3	
OSI PI Visualization Enhancements	Planning	-	3	0.4	40.0	1.0	1.0	-	-	
Projects Below \$0.7 Million EAC Budget Threshold by Phase										
	Complete			2.2	100.0	2.5	2.2	0.3	12.0	
	Closing			1.2	100.0	1.3		0.1	7.7	
	Stabilization			1.4	93.3	1.5	1.5	-	-	
	Execution			2.2	78.6	3.0		0.2	6.7	
	Planning			0.7	28.0	2.5	2.5	-	-	
	Initiation			-	-	0.6		-	-	
	On Hold			-	-	0.2	0.2	-	-	
	Not Yet Initiated			-	n/a	-	-	-	n/a	
Other Project Spend	P 2				100.0		2.2	0.1		
Minor Capital	Execution			2.2		2.3		0.1	4.3	
Common Infrastructure	Execution			0.3	100.0	0.3		-	-	
Capital Efficiencies & Enhancements	Execution			0.6	100.0	0.6	0.6	-	-	
Total - Portfoli	Projects			\$ 39.7	58.4	\$ 69.4	\$ 68.0 \$	1.4	2.0	
	=					-				

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.**

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

As of December 31, 2014 and 2013

(Dollars in Thousands)

		2014		2013
Assets				
Current assets:				
Cash and cash equivalents	\$	314,800	\$	335,241
Accounts receivable		2,095		2,194
Unbilled revenue		3,440		3,213
Restricted cash		409,012		649,117
Prepaid expenses and other current assets		16,184		10,167
Total current assets	•	745,531		999,932
Property and equipment, net		126,546		198,457
Systems under development		20,867		16,336
Debt issuance cost		244		318
Total assets	\$	893,188	\$	1,215,043
Liabilities and Unrestricted Net Assets Current liabilities:			_	
Accounts payable	\$	4,149	\$	3,322
Accrued liabilities		8,566		8,030
Deferred revenue		4,178		3,877
Market settlement liabilities		352,819		351,712
Security deposits		409,012		649,117
Notes payable, current portion		4,000		17,630
Total current liabilities		782,724		1,033,688
Notes payable		67,000		71,000
Regulatory liabilities		33,526		99,778
Other long term liabilities		429		419
Total liabilities		883,679		1,204,885
Unrestricted net assets		9,509		10,158
Total liabilities and unrestricted net assets	\$	893,188	\$	1,215,043

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

**Statements of Activities and Net Assets** 

For the Twelve Months Ended December 31, 2014 and 2013

(Dollars in Thousands)

		2014	2013
Operating revenues			
System administration fees	\$	158,741 \$	138,692
Nodal implementation surcharge		-	220
Reliability organization pass-through		14,351	11,725
Membership fees and other		4,925	5,899
Total operating revenues	·	178,017	156,536
Operating expenses			
Salaries and related benefits		88,813	78,777
Depreciation		92,864	98,441
Facility and equipment costs		11,288	11,101
Outside services		11,901	11,660
Hardware and software maintenance and licensing		16,662	17,466
Reliability organization assessment		14,351	11,725
Other		6,746	6,439
Amortization of regulatory asset		(66,251)	(66,946)
Total operating expenses		176,374	168,663
Gain (Loss) from operations	<u> </u>	1,643	(12,127)
Other income (expense)			
Interest income		27	20
Interest expense		(2,490)	(3,756)
Non-operating income		171	5
Change in unrestricted net assets		(649)	(15,858)
Unrestricted net assets, beginning of year		10,158	26,016
Unrestricted net assets, end of period	\$	9,509 \$	10,158

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

**Statements of Cash Flows** 

For the Twelve Months Ended December 31, 2014 and 2013

(Dollars in Thousands)

	 2014	2013
Operating activities:		
Change in unrestricted net assets	\$ (649)	\$ (15,858)
Adjustments to reconcile change in unrestricted net assets		
to net cash provided by operating activities:		
Depreciation	92,864	98,441
Amortization of debt issuance costs	78	252
Net gain on capital assets	(97)	(2)
Changes in operating assets and liabilities:		
Accounts receivable	99	1,671
Unbilled revenue	(227)	3,155
Prepaid expenses and other assets	(6,017)	4,803
Other long-term liabilities	10	20
Accounts payable	(121)	917
Accrued liabilities	(37)	55
Deferred revenue	301	595
Regulatory liabilities	(66,251)	(66,946)
Net cash provided by operating activities	19,953	27,103
Investing activities:		
Capital expenditures for property and equipment		
and systems under development	(23,870)	(15,043)
Proceeds from sale of property and equipment	` 3	` ´ 5 <sup>´</sup>
Net cash used in investing activities	(23,867)	(15,038)
Financing activities		
Financing activities: Repayment of notes payable	(17,630)	(17,637)
Payment of debt issuance costs	(4)	(10)
Decrease (increase) in restricted cash	240,105	(177,241)
Increase in market settlement liabilities	1,107	21,561
(Decrease) increase in security deposits	(240,105)	177,241
Net cash (used in) provided by financing activities	(16,527)	3,914
Net (decrease) increase in cash and cash equivalents	 (20,441)	 15,979
Cash and cash equivalents, beginning of year	335,241	319,262
Cash and cash equivalents, end of period	\$ 314,800	\$ 335,241