

# **Item 7.1: Review 2014 Financial Summary**

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Controller

Finance & Audit Committee Meeting ERCOT Public December 8, 2014

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

#### Net Revenues Year to Date: \$0.4 M Unfavorable

#### Major Revenue Variances

\$0.8 M under budget system administration fees due to milder-than-expected temperatures Major Expense Variances

- \$1.1 M under budget hardware/software maintenance due to contract renewals negotiated at lower rates
- \$0.9 M under budget hardware/software vendor support services due to more work on projects
- \$1.5 M over budget external staffing due to backfilling permanent positions

#### Net Revenues Year End: \$0.3 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
- \$1.0 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
- \$1.8 M over budget external staffing due to backfilling permanent positions

# Review 2014 Financial Summary: Statement of Financial Position

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

	2014	2013
Assets		
Current assets	\$ 902.6	\$ 1,065.5
Long term assets	159.8	 228.4
Total assets	\$ 1,062.4	\$ 1,293.9
Liabilities and Unrestricted Net Assets		
Current liabilities	\$ 935.7	\$ 1,096.3
Long term liabilities	112.9	183.3
Unrestricted net assets	13.8	14.3
Total liabilities and unrestricted net assets	\$ 1,062.4	\$ 1,293.9

## Review 2014 Financial Summary: Statement of Activities and Net Assets

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

	 2014	2013
Operating revenues	\$ 151.2	\$ 132.0
Operating expenses	145.5	140.6
Gain (Loss) from operations	5.7	(8.6)
Other income (expense)	(2.1)	(3.1)
Change in unrestricted net assets	3.6	(11.7)
Unrestricted net assets, beginning of year	10.2	26.0
Unrestricted net assets, end of period	\$ 13.8	\$ 14.3

# **Review 2014 Financial Summary**

# **Appendices**

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

(\$ in M	(Illions)				Y	ear	to Date								Yea	ar End			
			2013	2014					2013										
									Varia	<u>ıce</u>								Varia	nce
Line		A	Actual	В	udget	I	Actual		\$	%	1	Actual	F	Budget	F	orecast		\$	%
1	Revenue Sources																		
2	System Administration Fee Revenue	\$	116.9	\$	135.9	\$	135.1	\$	(0.8)	(0.6)	\$	138.7	\$	159.3	\$	158.1	\$	(1.2)	(0.8)
3	Other Revenue		1.3		0.9		1.4		0.5	55.6		1.6		1.1		1.3		0.2	18.2
4	Subtotal - Revenue Sources	\$	118.2	\$	136.8	\$	136.5	\$	(0.3)	(0.2)	\$	140.3	\$	160.4	\$	159.4	\$	(1.0)	(0.6)
5																			
6	<b>Base Operating Expenses</b>																		
7	Salaries	\$	54.7	\$	60.1	\$	61.4	\$	(1.3)	(2.2)	\$	65.9	\$	72.0	\$	73.3	\$	(1.3)	(1.8)
8	Benefits & Taxes		17.4		19.6		20.1		(0.5)	(2.6)		20.1		22.6		23.0		(0.4)	(1.8)
9	Project Funded Labor		(7.0)		(7.6)		(8.6)		1.0	(13.2)		(8.4)		(8.3)		(9.5)		1.2	(14.5)
10	Subtotal - Base Operating Labor	\$	65.1	\$	72.1	\$	72.9	\$	(0.8)	(1.1)	\$	77.6	\$	86.3	\$	86.8	\$	(0.5)	(0.6)
11	Hardware & Software Support & Maintenance		13.9		16.3		14.3		2.0	12.3		16.9		19.7		17.3		2.4	12.2
12	Facilities & Equipment		6.7		7.7		7.1		0.6	7.8		8.3		9.2		8.3		0.9	9.8
13	Outside Services		8.4		7.5		9.6		(2.1)	(28.0)		10.5		9.2		11.8		(2.6)	(28.3)
14	Market Design Contingency		-		-		-		-	-		-		1.0		-		1.0	100.0
15	Other Expenses		5.1		5.4		5.2		0.2	3.7		6.3		6.5		6.4		0.1	1.5
16	<b>Subtotal - Base Operating Expenses</b>	\$	99.2	\$	109.0	\$	109.1	\$	(0.1)	(0.1)	\$	119.6	\$	131.9	\$	130.6	\$	1.3	1.0
17				_				_					_				_		
18	Net Revenues After Base Operating Expenses	\$	19.0	\$	27.8	\$	27.4	\$	(0.4)	(1.4)	\$	20.7	\$	28.5	\$	28.8	\$	0.3	1.1
19																			
20	Prior Year Carry Forward Funding	\$	3.5	\$	-	\$	-	\$	-	-	\$	3.5	\$	-	\$	-	\$	-	-
21	Less: Project Expenditures		13.5		23.2		22.0		1.2	5.2		16.4		26.0		26.5		(0.5)	(1.9)
22	Less: Interest Expense		2.0		2.2		1.8		0.4	18.2		2.4		2.6		2.1		0.5	19.2
23	Net Available for Principal Payments	\$	7.0	\$	2.4	\$	3.6	\$	1.2	50.0	\$	5.4	\$	(0.1)	\$	0.2	\$	0.3	300.0

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	-\$0.8 M - Primarily due to milder-than-expected temperatures	-\$1.2 M - Primarily due to milder-than-expected temperatures
3 Other Revenue	+\$0.5 M - Generation Interconnection studies providing more revenue than planned	+\$0.4 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	-\$0.9 M - Vacation balance liability has increased -\$0.2 M - Reward and recognition costs -\$0.2 M - Other labor related expenses	-\$0.5 M - Expect vacation liability balance to decline, but not completely -\$0.5 M - Reward and recognition costs -\$0.3 M - Other labor related expenses
8 Benefits & Taxes	-\$0.5 M - Increase in health claims	-\$0.4 M - Increase in health claims
9 Project Funded Labor	+\$1.0 M - More project efforts being performed by employees than planned	+\$1.2 M - More project efforts being performed by employees than planned
11 Hardware & Software Support & Maintenance	+\$1.1 M - Savings for contract renewals negotiated at lower rates with no change in level of service +\$0.9 M - Fewer vendor support service hours due to more work on projects +\$0.7 M - Savings for renewals with decreased level of service -\$0.3 M - Unplanned cost for new, unbudgeted renewals -\$0.4 M - Overspend for budgeted renewals with no change in level of service	+\$1.4 M - Savings for contract renewals negotiated at lower rates with no change in level of service +\$1.0 M - Fewer vendor support service hours due to more work on projects +\$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	+\$0.3 M - Lower property tax costs +\$0.3 M - Electricity consumption lower than planned +\$0.2 M - Web conferencing, telephone, and other facility costs 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 other facility costs lower than budget +\$0.1 M - Building security costs lower than budget -\$0.3 M - Office rental higher than expected
13 Outside Services	-\$1.5 M - Unbudgeted staff backfill -\$2.2 M - Unbudgeted studies, training, and other services	-\$1.8 M - Unbudgeted staff backfill  -\$2.6 M - Unbudgeted studies, training, and other services
	+\$1.6 M - Underspent budgeted studies, training, and other services	+\$1.8 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 are higher than budget -\$0.1 M - Other immaterial expenses	+\$0.3 M - Wind forecasting service and other less material data services renewed at lower rate +\$0.2 M - Public service announcements not being required +\$0.1 M - Insurance premiums are expected to be less than budget -\$0.4 M - Recruiting expense are expected to be higher than budget -\$0.1 M - Other immaterial expenses
21 Less: Project Expenditures	\$1.2 M  • Delay in project tasks due to the Uninterruptible Power Supply (UPS) outage in August and resource constraints.  • Less effort to complete planned tasks for several projects.  • Delay of hardware and software purchases to Q4 and 2015 to allow for higher priority projects to begin earlier in the year.  • Use of on-site hardware instead of purchasing new hardware and over estimation of hardware / software needs.	-\$0.5 M - More high priority projects being initiated
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

Project Name [Projects listed are at or above \$0.7 Million Estimate at Completion (EAC) Budget threshold]  Regulatory 2014 Market System Enhancements Privileged Account Management (PAM)  Business Strategy Market Participant Online Data Entry: Phase 1  Technical Foundation Settlement System Upgrade Oracle 11G Upgrade Energy Management System (EMS) Upgrade Network Model Management System (NMMS) Upgrade Market Management System (MMS) / Outage Scheduler (OS) Technology Refresh	Current Phase  Closing Planning  Planning  Execution	Order Based on PPL Priority: January 1, 2014	Order Based on PPL Priority: Current	Year to Date Project Actual	% Spend to Year End Forecast	Project Budget	Project Forecast	Variance \$	<u>e</u> %
[Projects listed are at or above \$0.7 Million Estimate at Completion (EAC) Budget threshold]  Regulatory 2014 Market System Enhancements Privileged Account Management (PAM)  Business Strategy Market Participant Online Data Entry: Phase 1  Technical Foundation Settlement System Upgrade Oracle 11G Upgrade Energy Management System (EMS) Upgrade Network Model Management System (NMMS) Upgrade Market Management System (MMS) / Outage Scheduler (OS)	Closing Planning Planning	PPL Priority: January 1, 2014	PPL Priority: Current	Project Actual	Year End Forecast	Budget	Forecast	\$	%
2014 Market System Enhancements Privileged Account Management (PAM)  Business Strategy Market Participant Online Data Entry: Phase 1  Technical Foundation Settlement System Upgrade Oracle 11G Upgrade Energy Management System (EMS) Upgrade Network Model Management System (NMMS) Upgrade Market Management System (MMS) / Outage Scheduler (OS)	Planning	-	1 2		5 100.0	\$ 16.5			
Privileged Account Management (PAM)  Business Strategy Market Participant Online Data Entry: Phase 1  Technical Foundation Settlement System Upgrade Oracle 11G Upgrade Energy Management System (EMS) Upgrade Network Model Management System (NMMS) Upgrade Market Management System (MMS) / Outage Scheduler (OS)	Planning	-	2		5 100.0	\$ 16.9			
Business Strategy Market Participant Online Data Entry: Phase 1  Technical Foundation Settlement System Upgrade Oracle 11G Upgrade Energy Management System (EMS) Upgrade Network Model Management System (NMMS) Upgrade Market Management System (MMS) / Outage Scheduler (OS)	Planning		2	0			1.5 \$	0.1	6.3
Market Participant Online Data Entry: Phase 1  Technical Foundation Settlement System Upgrade Oracle 11G Upgrade Energy Management System (EMS) Upgrade Network Model Management System (NMMS) Upgrade Market Management System (MMS) / Outage Scheduler (OS)		1			2 25.0	0.9	0.8	0.1	11.1
Settlement System Upgrade Oracle 11G Upgrade Energy Management System (EMS) Upgrade Network Model Management System (NMMS) Upgrade Market Management System (MMS) / Outage Scheduler (OS)	Execution		1	0	2 100.0	0.3	0.2	0.1	33.3
Oracle 11G Upgrade Energy Management System (EMS) Upgrade Network Model Management System (NMMS) Upgrade Market Management System (MMS) / Outage Scheduler (OS)	Execution								
Energy Management System (EMS) Upgrade Network Model Management System (NMMS) Upgrade Market Management System (MMS) / Outage Scheduler (OS)		1	1	2	0 83.3	2.4	2.4	-	-
Network Model Management System (NMMS) Upgrade Market Management System (MMS) / Outage Scheduler (OS)	Closing	2	2	0	4 100.0	0.3	0.4	(0.1)	(33.3)
Market Management System (MMS) / Outage Scheduler (OS)	Execution	3	3	2	8 82.4	3.4	3.4	-	-
	Planning	-	4	0	5 71.4	0.9	0.7	0.2	22.2
	Execution	4	5	2	0 80.0	2.5	2.5	-	-
2013 / 2014 Network Refresh	Execution	5	6	0	9 90.0	1.0	1.0	-	-
SQL Server 2012 Upgrade / Cluster Consolidation	Planning	6	7	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 75.0	0.5	0.4	0.1	20.0
Efficiencies / Enhancements  Content Management System (CMS) and Market Information  Repository (MIR) Replacement	Stabilization	1	1	0	5 100.0	0.6	0.5	0.1	16.7
Taylor Control Room Upgrade	Stabilization	2	2	3	2 100.0	3.4	3.2	0.2	5.9
OSI PI Visualization Enhancements	Planning	-	3		-	0.4	0.4	-	_
Projects Below \$0.7 Million EAC Budget Threshold by Phase									
110jects Below \$6.7 (Million E/AC Budget Tilteshold by Thase	Complete			0	5 100.0	0.6	0.5	0.1	16.7
	Closing			0	5 83.3	0.6	0.6	-	_
	Stabilization			0	8 100.0	0.9	0.8	0.1	11.1
	Execution			2	1 77.8	2.7	2.7	-	-
	Planning			0	6 54.5	1.2	1.1	0.1	8.3
	Initiation				-	0.3	0.3	-	-
	On Hold				n/a	0.2	-	0.2	100.0
	Not Yet Initiated				-	0.2	0.2	-	-
Other Project Spend									
Minor Capital	Execution			1	1 68.8	1.7	1.6	0.1	5.9
Common Infrastructure	Execution			0	3 100.0	0.3	0.3	-	-
Capital Efficiencies & Enhancements	Execution			0	6 100.0	0.6	0.6	-	-
Variance of Completed Projects					n/a	(0.1)	-	(0.1)	n/a
Variance of In-flight & Not Yet Initiated Projects					n/a	(2.9)	(0.8)	(2.1)	n/a
Total - Portfolio Projec	cts			\$ 22	0 83.0	\$ 26.0 \$	26.5 \$	(0.5)	(1.9)

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 October 31, 2014 (\$ in Millions)

				Life	to Date		Estimate at Compl	pletion (EAC)			
Project Name [Projects listed are at or above \$0.7 Million Estimate at Completion (EAC) Budget threshold]		PPL Priority:	Order Based on PPL Priority:	Life to Date Project Actual	% Spend to EAC Forecast	Project Budget	Project Forecast	Variano	ce %		
Estimate at Competion (EAC) Budget inteshori	Current Phase	January 1, 2014	Current	Actual	EAC Forecast	Buuget	Porecasi	<b>.</b>	/0		
Regulatory											
2014 Market System Enhancements	Closing	1	1	\$ 1.6		\$ 1.7		0.1	5.9		
Privileged Account Management (PAM)	Planning	-	2	0.2	20.0	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	6.9		7.4	7.4	-	-		
Oracle 11G Upgrade	Closing	2	2	2.5		2.4	2.5	(0.1)	(4.2		
Energy Management System (EMS) Upgrade	Execution	3	3	4.4		18.9	18.9	-	-		
Network Model Management System (NMMS) Upgrade	Planning	-	4	0.7		1.1	1.1	-	-		
Market Management System (MMS) / Outage Scheduler (OS) Technology Refresh	Execution	4	5	2.7	69.2	3.9	3.9	-	-		
2013 / 2014 Network Refresh	Execution	5	6	1.0	100.0	1.0	1.0	-	-		
SQL Server 2012 Upgrade / Cluster Consolidation	Planning	6	7	0.3	60.0	0.7	0.5	0.2	28.6		
Cyber Security Project #14	Execution	7	8	0.7	87.5	0.8	0.8	-	-		
Production Virtualization Expansion	Initiation	-	9	0.3	6.0	5.0	5.0	-	-		
Efficiencies / Enhancements  Content Management System (CMS) and Market Information  Repository (MIR) Replacement	Stabilization	1	1	1.6	100.0	1.7	1.6	0.1	5.9		
Taylor Control Room Upgrade	Stabilization	2	2	3.3	100.0	3.6	3.3	0.3	8.3		
OSI PI Visualization Enhancements	Planning	=	3	=	=	1.0	1.0	_	_		
Projects Below \$0.7 Million EAC Budget Threshold by Phase											
Projects below \$0.7 Million EAC Budget Threshold by Phase	Complete			1.4	100.0	1.6	1.4	0.2	12.5		
	Closing			0.7	87.5	0.8	0.8	-	_		
	Stabilization			1.1		1.2	1.1	0.1	8.3		
	Execution			3.0		3.8	3.8	-	_		
	Planning			0.6	22.2	2.7	2.7	_	_		
	Initiation			_	_	0.4	0.4	-	-		
	On Hold			-	_	0.2	0.2	-	_		
	Not Yet Initiated			-	-	1.2	1.2	-	-		
Other Project Spend											
Minor Capital	Execution			1.1	68.8	1.7	1.6	0.1	5.9		
Common Infrastructure	Execution			0.3	100.0	0.3	0.3	-	-		
Capital Efficiencies & Enhancements	Execution			0.6	100.0	0.6	0.6	-	-		
Total - Portfoli	o Projects			\$ 35.3	54.7	\$ 65.5	64.5 \$	1.0	1.5		
Total - I of tion	,				-						

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 October 31, 2014 and 2013

(Dollars in Thousands)

		2014		2013
Assets				_
Current assets:				
Cash and cash equivalents	\$	284,785	\$	290,485
Accounts receivable		1,597		1,517
Unbilled revenue		2,639		2,666
Restricted cash		596,616		757,425
Prepaid expenses and other current assets		16,996		13,366
Total current assets		902,633		1,065,459
Property and equipment, net		132,114		211,662
Systems under development		27,431		16,414
Debt issuance cost		249		354
Total assets	\$	1,062,427	\$	1,293,889
Liabilities and Unrestricted Net Assets Current liabilities:	\$	4.620	<b>o</b>	1 470
Accounts payable Accrued liabilities	Ф	4,630	\$	1,470
Deferred revenue		7,571 2,589		8,732 2,158
Market settlement liabilities		320,308		308,871
		596,616		757,425
Security deposits  Notes payable, current portion		4,000		17,630
Total current liabilities	-	935,714		1,096,286
Notes payable		68,000		72,000
Regulatory liabilities		44,497		110,890
Other long term liabilities		424		414
Total liabilities		1,048,635		1,279,590
Unrestricted net assets		13,792		14,299
Total liabilities and unrestricted net assets	\$	1,062,427	\$	1,293,889

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

**Statements of Activities and Net Assets** 

For the Ten Months Ended October 31, 2014 and 2013

(Dollars in Thousands)

	 2014	2013
Operating revenues		
System administration fees	\$ 135,116 \$	116,930
Nodal implementation surcharge	-	220
Reliability organization pass-through	11,959	9,771
Membership fees and other	4,168	5,085
Total operating revenues	151,243	132,006
Operating expenses		
Salaries and related benefits	73,421	66,103
Depreciation	76,572	82,451
Facility and equipment costs	9,278	8,944
Outside services	10,123	9,490
Hardware and software maintenance and licensing	14,014	14,453
Reliability organization assessment	11,959	9,771
Other	5,427	5,197
Amortization of regulatory asset	 (55,280)	(55,834)
Total operating expenses	 145,514	140,575
Gain (Loss) from operations	5,729	(8,569)
Other income (expense)		
Interest income	21	14
Interest expense	(2,131)	(3,167)
Non-operating income	15	5
Change in unrestricted net assets	3,634	(11,717)
Unrestricted net assets, beginning of year	 10,158	26,016
Unrestricted net assets, end of period	\$ 13,792 \$	14,299

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

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

For the Ten Months Ended October 31, 2014 and 2013

(Dollars in Thousands)

	2014	2013
Operating activities:		
Change in unrestricted net assets	\$ 3,634 \$	(11,717)
Adjustments to reconcile change in unrestricted net assets		
to net cash provided by operating activities:		
Depreciation	76,572	82,451
Amortization of debt issuance costs	73	216
Net losses on capital assets	-	(2)
Changes in operating assets and liabilities:		
Accounts receivable	597	2,348
Unbilled revenue	574	3,702
Prepaid expenses and other assets	(6,829)	1,604
Other long-term liabilities	5	15
Accounts payable	1,193	(783)
Accrued liabilities	(628)	546
Deferred revenue	(1,288)	(1,124)
Regulatory liabilities	(55,280)	(55,834)
Net cash provided by operating activities	18,623	21,422
Investing activities:		
Capital expenditures for property and equipment		
and systems under development	(21,041)	(12,277)
Proceeds from sale of property and equipment	-	5
Net cash (used in) investing activities	(21,041)	(12,272)
Financing activities:		
Repayment of notes payable	(16,630)	(16,637)
Payment of debt issuance costs	(4)	(10)
Decrease (increase) in restricted cash	52,501 <sup>°</sup>	(285,549)
Decrease in market settlement liabilities	(31,404)	(21,280)
(Decrease) increase in security deposits	(52,501)	285,549
Net cash (used in) financing activities	(48,038)	(37,927)
Net (decrease) in cash and cash equivalents	(50,456)	(28,777)
Cash and cash equivalents, beginning of year	335,241	319,262
Cash and cash equivalents, end of period	\$ 284,785 \$	290,485