

Item 4.2: Financial Summary

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

Board of Directors Meeting ERCOT Public October 13, 2015

Financial Summary: Variance to Budget (\$ in Millions) Net Revenues After Department Expenditures as of August 31, 2015

Net Revenues Year to Date: \$0.5 M Unfavorable

Major Revenue Variances

\$0.8 M under budget: system administration fees are unfavorable due to milder-than-expected weather

Major Expenditure Variances

\$1.0 M over budget: higher benefit cost

\$0.6 M under budget: interest expense due to lower revolver usage and project funding

\$0.5 M under budget: minor capital spending postponed

Net Revenues Year End: \$1.9 M Unfavorable

Major Revenue Variances

\$0.7 M under budget: system administration fees unfavorable based on current actuals and load forecast for remainder of year

Major Expenditure Variances

\$1.4 M over budget: higher benefit cost

\$0.7 M over budget: additional responsibilities surrounding new NERC transmission planning standards

\$1.0 M under budget: interest expense due to lower revolver usage and project funding



Financial Summary: Statements of Financial Position

As of August 31, 2015 and 2014 (\$ in Millions)

		2015		2014
Assets		·		
Current assets	\$	756.1	\$	890.0
Long term assets	Ψ		Ψ	
		116.1		171.3
Total assets	\$	872.2	\$	1,061.3
Liabilities and Unrestricted Net Assets				
Current liabilities	c	7047	c	022.6
Long term liabilities	\$	794.7	\$	923.6
Long term liabilities		65.3		124.8
Unrestricted net assets		12.2		12.9
Total liabilities and unrestricted net assets	\$	872.2	\$	1,061.3



Financial Summary: Statements of Activities and Net Assets

For the Eight Months Ended August 31, 2015 and 2014 (\$ in Millions)

	 <u> 2015</u>	2014
Operating revenues	\$ 124.0	\$ 120.7
Operating expenses	120.4	116.3
Gain (Loss) from operations	3.6	4.4
Other income (expense)	(1.0)	(1.7)
Change in unrestricted net assets	2.6	2.7
Unrestricted net assets, beginning of year	9.6	10.2
Unrestricted net assets, end of period	\$ 12.2	\$ 12.9



Financial Summary

Appendices



	ctric Reliability Council of Texas, Inc. 5 Financial Summary										
As	of August 31, 2015										
(\$ i	n Millions)			Year to Date					Year End	_	
		2014		2	015 Vari	ance	2014		201	.5 Varia	nce
Lin	2	Actual	Budget	Actual	\$	%	Actual	Budget	Forecast	\$	<u>%</u>
1	System Administration Revenue	\$ 107.8	\$ 111.9	\$ 111.1	\$ (0.8)	(0.7)	\$ 158.7	\$ 163.3	\$ 162.6	\$ (0.7)	(0.4)
2	Department Net Expenditures										
3	Information Technology	31.8	36.6	36.2	0.4	1.1	49.5	55.7	55.8	(0.1)	(0.2)
4	Operations	27.9	27.8	29.2	(1.4)	(5.0)	41.4	41.4	43.8	(2.4)	(5.8)
5	Finance & Treasury	9.3	10.2	9.0	1.2	11.8	14.0	15.4	13.9	1.5	9.7
6	General Counsel and GRC	9.4	9.9	9.9	-	-	14.9	15.0	15.0	-	-
7	External Affairs & Corporate Communications	3.2	4.0	4.3	(0.3)	(7.5)	4.8	6.0	6.3	(0.3)	(5.0)
8	Human Resources	3.8	3.1	2.9	0.2	6.5	5.7	4.4	4.4	-	-
9	Corporate Administration	1.8	1.9	1.7	0.2	10.5	2.7	2.8	2.7	0.1	3.6
10	Total Department Net Expenditures	87.2	93.5	93.2	0.3	0.3	133.0	140.7	141.9	(1.2)	(0.9)
11	Net Revenues After Department Expenditures	20.6	18.4	17.9	(0.5)	(2.7)	25.7	22.6	20.7	(1.9)	(8.4)
12	Less: Project Expenditures	17.4	17.1	17.6	(0.5)	(2.9)	24.1	21.7	22.2	(0.5)	(2.3)
13	Net Available for Debt & Working Capital	\$ 3.2	\$ 1.3	\$ 0.3	\$ (1.0)	76.9	\$ 1.6	\$ 0.9	\$ (1.5)	\$ (2.4)	(266.7)

Electric Reliability Council of Texas, Inc. 2015 Financial Summary - Year to Date and Year End Variance Explanations As of August 31, 2015

	<u> </u>		1
Line Category	Year to Date		Year End
1 System Administration Fee F	-\$0.8 M Primarily due to	milder-than-expected weather	-\$0.7 M - Based on current actuals and load forecast for remainder of year
3 Information Technology	projects -\$1.1 M - Staff augmenta -\$1.0 M - Project cost mi	x is less labor driven than planned nd generation forecasting subscription ial expenses	+\$2.5 M - HW/SW vendor support services due to more work on projects -\$1.5 M - Staff augmentation -\$0.8 M - Project cost mix is less labor driven than planned +\$0.4 M - Savings for wind generation forecasting subscription -\$0.4 M - Enterprise Resource Planning solution not budgeted -\$0.3 M - Benefits higher than expected
4 Operations	planning standards -\$0.4 M - Benefits higher -\$0.2 M - Executive recri-\$0.1 M - Unbudgeted se	iting expense	-\$0.7 M - Additional responsibilities surrounding new NERC transmission planning standards -\$0.6 M - Unbudgeted studies, training, and other studies -\$0.5 M - Benefits higher than expected -\$0.2 M - Executive recruiting expense -\$0.2 M - Risk verification fee revenue will not be collected -\$0.1 M - Electric Power Research Institute data subscription unbudgeted -\$0.1 M - Minor capital
5 Finance & Treasury	+\$0.6 M - Interest expen +\$0.3 M - Lower propert +\$0.2 M - Lower electric +\$0.2 M - Miscellaneous -\$0.1 M - Unbudgeted se	ty consumption expenses	+\$1.0 M - Interest expense savings due to lower revolver usage +\$0.4 M - Lower property taxes +\$0.1 M - Mandated service +\$0.2 M - Lower electricity consumption -\$0.1 M - Miscellaneous expenses -\$0.1 M - Training for Enterprise Resource Planning
6 General Counsel and GRC	+\$0.2 M - Legal fees -\$0.1 M - Salaries and re -\$0.1 M - Employee expe		+\$0.2 M - Legal fees -\$0.1 M - Salaries and related benefits -\$0.1 M - Employee expenses
7 External Affairs & Corporate	-\$0.1 M - Project funded -\$0.1 M - Benefits and ta -\$0.1 M - Other immater		-\$0.1 M - Project funded labor lower than planned -\$0.1 M - Benefits and taxes higher than expected -\$0.1 M - Other immaterial expenses
8 Human Resources	+\$0.2 M - External traini	ng and immigration services	\$0.0 M
9 Corporate Administration	+\$0.1 M - Board strategi +\$0.1 M - Other immater	planning consultant funding not needed ial expenses	+\$0.2 M - Board strategic planning consultant funding not needed -\$0.1 M - Benefits higher than expected
12 Less: Project Expenditures	-\$0.5 M - Higher project	demand	-\$0.5 M - Higher project demand
	1		1

Electric Reliability Council of Texas, Inc.
Summary of Technical Foundation Portfolio Demand vs. Year End (YE) Forecast - Project Expenditures
As of August 31, 2015
(\$ in Millions)

(\(\text{III 14IIII0113} \)				Yea	r to Date		Year End			
Project Name [Projects listed are at or above \$0.7 Million Estimate at Completion (EAC) Budget threshold]	Current Phase	Order Based on PPL Priority: Jan. 1, 2015	Order Based on PPL Priority: Current	Year to Date Project Actua	to t Year End		roject udget	Project Forecast	Vari	iance
Technical Foundation	C 1.	1		\$ 0	.3 100.0	\$	0.2	Ф 0.2	¢.	
Settlement System Upgrade	Complete Execution	1	2		.3 100.0 .0 80.8	2	0.3 9.9	\$ 0.3 9.9	\$ -	-
Energy Management System (EMS) Upgrade Network Model Management System (NMMS) Upgrade	Execution	2	3		.0 80.8		3.6	3.6	-	-
Market Management System (MMS) / Outage Scheduler (OS) Technology Refresh	Closing	4	4		.1 100.0		1.0	1.1	(0.1)	(10.0)
Production Virtualization Expansion	Planning	5	5	C	.1 20.0		0.5	0.5	-	-
Projects Below \$0.7 Million EAC Budget Threshold by Phase										
	Complete				.1 100.0		0.1	0.1	-	-
	Closing			0	.4 100.0		0.4	0.4	-	-
	Stabilization			0	.3 100.0		0.4	0.3	0.1	25.0
	Execution			C	.6 60.0		1.0	1.0	-	-
	Planning			C	.1 100.0		0.1	0.1	-	-
	Initiation				- n/a		-	-	-	n/a
	On Hold			O	.1 100.0		0.1	0.1	-	-
	Not Yet Initiated				- n/a		-	-	-	n/a
Other Project Spend Variance of Completed Projects					n/a		-	_	_	n/a
Variance of In-flight & Not Yet Initiated Projects					n/a		(0.7)	(0.6)	(0.1)	n/a
Total - Portfolio Projects				\$ 13	.4 79.8	\$	16.7	\$ 16.8	\$ (0.1)	(0.6)

Electric Reliability Council of Texas, Inc.
Summary of Technical Foundation Project Budgets vs. Estimates at Completion (EACs) - Project Expenditures
As of August 31, 2015
(\$ in Millions)

	Life to Date		Estimate at Completion (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: Jan. 1, 2015	on PPL Priority:	Life to Date Project Actual	% Spend to EAC Forecast	Project Budget	Project Forecast	Varia	ance %
Technical Foundation									
Settlement System Upgrade	Complete	1	1	\$ 7.5	100.0	\$ 7.5			-
Energy Management System (EMS) Upgrade	Execution	2	2	13.0	71.8	18.9	18.1	0.8	4.2
Network Model Management System (NMMS) Upgrade	Execution	3	3	3.1	62.0	5.0	5.0	-	-
Market Management System (MMS) / Outage Scheduler (OS) Technology Refresh	Closing	4	4	4.1	100.0	4.2	4.1	0.1	2.4
Production Virtualization Expansion	Planning	5	5	0.4	8.0	5.0	5.0	-	-
Projects Below \$0.7 Million EAC Budget Threshold by Phase									
	Complete			1.1	100.0	1.2	1.1	0.1	8.3
	Closing			1.2	100.0	1.2	1.2	-	-
	Stabilization			0.9	100.0	1.0	0.9	0.1	10.0
	Execution			1.1	73.3	1.5	1.5	-	-
	Planning			0.1	100.0	0.1	0.1	-	-
	Initiation			-	n/a	-	-	-	n/a
	On Hold			0.3	37.5	0.8	0.8	-	_
	Not Yet Initiated			-	n/a	-	-	-	n/a
Total - Portfolio Projects	S			\$ 32.8	72.4	\$ 46.4	\$ 45.3	\$ 1.1	2.4

Electric Reliability Council of Texas, Inc.
Summary of Capital Enhancements Portfolio Demand vs. Year End (YE) Forecast - Project Expenditures
As of August 31, 2015
(\$ in Millions)

				Year	to Date	Year		End		
							-	Varia	nce	
Project Name [Projects listed are at or above \$0.7 Million Estimate at Completion (EAC) Budget threshold]	Current Phase	Order Based on PPL Priority: Jan. 1, 2015	Order Based on PPL Priority: Current	Year to Date Project Actual	% Spend to Year End Forecast	Project Budget	Project Forecast	\$	%	
Regulatory										
Privileged Account Management (PAM)	Execution	1	1	\$ 0.7	77.8	\$ 1.1	\$ 0.9	\$ 0.2	18.2	
Physical Security Project #2	Planning	-	2	-	-	0.1	0.1	-	-	
Configuration Management System (CMS) Requirements for CIP v5 Readiness	Execution	-	3	0.4	33.3	1.2	1.2	-	-	
Business Strategy										
Market Participant Online Data Entry: Phase 1	Planning	1	1	-	-	0.4	0.3	0.1	25.0	
Market System Enhancements 2015	Stabilization	-	2	0.8	100.0	0.9	0.8	0.1	11.1	
2015 Outage Scheduler Enhancements	Initiation	-	3	-	-	0.3	0.5	(0.2)	(66.7)	
Short Circuit Ratio Functionality	Planning	4	4	-	-	0.4	0.4	-	-	
Congestion Revenue Rights (CRR) UI Framework Upgrade	Not Yet Initiated	-	5	-	-	0.2	0.2	-	-	
Enterprise Content Alignment Program (ECAP)	Execution	-	6	0.1	50.0	0.8	0.2	0.6	75.0	
Efficiencies / Enhancements										
OSI PI Visualization Enhancements	Execution	1	1	0.4	66.7	0.6	0.6	-	-	
Projects Below \$0.7 Million EAC Budget Threshold by Phase										
	Complete			0.3	100.0	0.4	0.3	0.1	25.0	
	Closing			0.2	100.0	0.2	0.2	-	-	
	Stabilization			-	n/a	-	-	-	n/a	
	Execution			0.8	57.1	1.4	1.4	-	-	
	Planning			0.2	25.0	0.8	0.8	-	-	
	Initiation			-	-	0.2	0.1	0.1	50.0	
	On Hold			-	n/a	_	-	-	n/a	
	Not Yet Initiated			-	-	0.6	0.6	-	-	
Other Project Spend										
Capital Efficiencies & Enhancements	Execution			0.3	100.0	0.6		0.3	50.0	
Variance of Completed Projects					n/a	(0.1)	-	(0.1)	n/a	
Variance of In-flight & Not Yet Initiated Projects					n/a	(5.1)	(3.5)	(1.6)	n/a	
Total - Portfolio Projects				\$ 4.2	77.8	\$ 5.0	\$ 5.4	\$ (0.4)	(8.0)	

Electric Reliability Council of Texas, Inc.
Summary of Capital Enhancements Project Budgets vs. Estimates at Completion (EACs) - Project Expenditures
As of August 31, 2015
(\$ in Millions)

				Lif	fe to	Date	Estimat		stimate at Completion (EAC)			C)
Project Name [Projects listed are at or above \$0.7 Million		Order Based on PPL Priority:	Order Based on PPL Priority:	Life to Date Projec		% Spend to EAC	Pro	ject	Project		Variai	ice
Estimate at Completion (EAC) Budget threshold]	Current Phase	Jan. 1, 2015	Current	Actua	ıl	Forecast	Bud	lget	Forecast		\$	%
Regulatory												
Privileged Account Management (PAM)	Execution	1	1	\$ 1	1.3	81.3	\$	1.8	\$ 1.6	\$	0.2	11.1
Physical Security Project #2	Planning	-	2		_	_		1.5	1.5		_	_
Configuration Management System (CMS) Requirements for CIP v5 Readiness	Execution	-	3	().4	33.3		1.2	1.2		-	-
Business Strategy												
Market Participant Online Data Entry: Phase 1	Planning	1	1	(0.3	37.5		0.8	0.8		-	-
Market System Enhancements 2015	Stabilization	-	2	(0.8	100.0		1.0	0.8		0.2	20.0
2015 Outage Scheduler Enhancements	Initiation	-	3		-	-		1.4	1.4		-	-
Short Circuit Ratio Functionality	Planning	4	4		-	-		0.7	0.7		-	-
Congestion Revenue Rights (CRR) UI Framework Upgrade	Not Yet Initiated	-	5		-	-		1.7	1.7		-	-
Enterprise Content Alignment Program (ECAP)	Execution	-	6	(0.1	4.0		2.5	2.5		=	-
Efficiencies / Enhancements												
OSI PI Visualization Enhancements	Execution	1	1	(0.8	80.0		1.0	1.0		-	-
Projects Below \$0.7 Million EAC Budget Threshold by Phase												
	Complete			2	2.4	100.0		2.5	2.4		0.1	4.0
	Closing			(0.2	100.0		0.2	0.2		-	-
	Stabilization				-	n/a		-	-		-	n/a
	Execution			().9	60.0		1.5	1.5		-	-
	Planning			(0.2	18.2		1.3	1.1		0.2	15.4
	Initiation				-	-		0.1	0.1		-	-
	On Hold				-	-		0.2	0.2		-	-
	Not Yet Initiated				-	-		4.0	4.0		-	-
Other Project Spend												
Capital Efficiencies & Enhancements	Execution			().3	100.0		0.6	0.3		0.3	50.0
Total - Portfolio Projects	:			\$ 7	7.7	33.5	\$	24.0	\$ 23.0	\$	1.0	4.2

ELECTRIC RELIABILITY COUNCIL OF TEXAS, INC.

Statements of Financial Position

As of August 31, 2015 and 2014

(Dollars in Thousands)

		2015		2014
Assets				
Current assets:				
Cash and cash equivalents	\$	353,121	\$	346,525
Accounts receivable		5,485		3,999
Unbilled revenue		2,868		4,317
Restricted cash		373,651		514,638
Prepaid expenses and other current assets		20,952		20,476
Total current assets		756,077		889,955
Property and equipment, net		85,738		144,037
Systems under development		30,119		27,066
Debt issuance cost		223		254
Total assets	\$	872,157	\$	1,061,312
Liabilities and Unrestricted Net Assets Current liabilities:				
Accounts payable	\$	5,369	\$	5,182
Accrued liabilities	,	10,552	,	9,197
Deferred revenue		4,996		4,886
Market settlement liabilities		396,092		385,660
Security deposits		373,651		514,638
Notes payable, current portion		4,000		4,000
Total current liabilities		794,660		923,563
Notes payable		65,000		69,000
Regulatory liabilities		-		55,468
Other long term liabilities		342		418
Total liabilities		860,002		1,048,449
Unrestricted net assets		12,155		12,863
Total liabilities and unrestricted net assets	\$	872,157	\$	1,061,312

ELECTRIC RELIABILITY COUNCIL OF TEXAS, INC.

Statements of Activities and Net Assets

For the Eight Months Ended August 31, 2015 and 2014

(Dollars in Thousands)

	 2015		2014
Operating revenues			
System administration fees	\$ 111,110	\$	107,780
Reliability organization pass-through	9,802		9,567
Other services revenue	 3,068		3,326
Total operating revenues	123,980		120,673
Operating expenses			
Salaries and related benefits	65,596		58,165
Facility and equipment costs	7,057		7,457
Outside services	6,759		8,042
Hardware and software maintenance and licensing	12,268		11,169
Reliability organization assessment	9,802		9,567
Depreciation	47,967		61,898
Amortization of regulatory asset	(33,526)		(44,310)
Other	 4,481		4,247
Total operating expenses	 120,404		116,235
Income from operations	 3,576		4,438
Other income (expense)			
Interest income	20		17
Interest expense	(1,419)		(1,762)
Non-operating income	357		12
Change in unrestricted net assets	 2,534	·	2,705
Unrestricted net assets, beginning of year	 9,621		10,158
Unrestricted net assets, end of period	\$ 12,155	\$	12,863

ELECTRIC RELIABILITY COUNCIL OF TEXAS, INC.

Statements of Cash Flows

For the Eight Months Ended August 31, 2015 and 2014

(Dollars in Thousands)

	 2015	2014
Operating activities:		
Change in unrestricted net assets	\$ 2,534	\$ 2,705
Adjustments to reconcile change in unrestricted net assets		
to net cash provided by operating activities:		
Depreciation	47,967	61,898
Amortization of regulatory liabilities	(33,526)	(44,310)
Amortization of debt issuance costs	21	68
Net gain on capital assets	(310)	-
Changes in operating assets and liabilities:		
Accounts receivable	(2,261)	(1,805)
Unbilled revenue	(558)	(1,104)
Prepaid expenses and other assets	(4,656)	(10,309)
Other long-term liabilities	(87)	(1)
Accounts payable	2,034	1,712
Accrued liabilities	2,229	1,153
Deferred revenue	818	1,009
Net cash provided by operating activities	14,205	11,016
Investing activities:		
Capital expenditures for property and equipment		
and systems under development	(17,158)	(18,046)
Proceeds from sale of property and equipment	-	-
Net cash (used in) investing activities	(17,158)	(18,046)
Financing activities:		
Repayment of notes payable	(2,000)	(15,630)
Payment of debt issuance costs	-	(4)
Decrease in restricted cash	35,361	134,479
Increase in market settlement liabilities	43,273	33,948
(Decrease) in security deposits	(35,361)	(134,479)
Net cash provided by financing activities	 41,273	18,314
Net increase in cash and cash equivalents	38,320	11,284
Cash and cash equivalents, beginning of year	314,801	335,241
Cash and cash equivalents, end of period	\$ 353,121	\$ 346,525