

### Item 7.1: Review 2020 Financial Summary

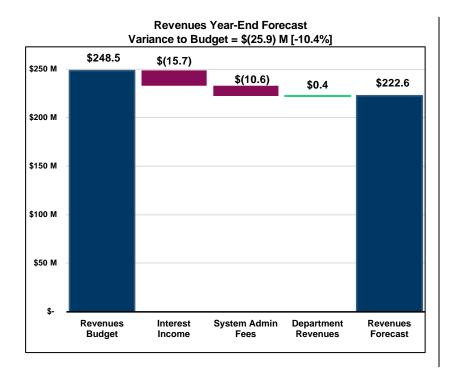
Sean Taylor
Vice President & Chief Financial Officer

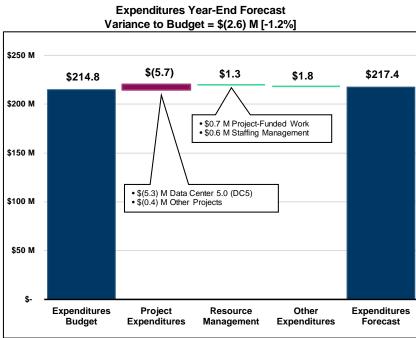
**Urgent Finance & Audit Committee Meeting** 

ERCOT Public December 7, 2020

# Review 2020 Financial Summary: 2020 Variance to Budget (\$ in Millions)

#### **Net Available Year-End Forecast Variance to Budget = \$(28.5) M**





Charts may not foot due to rounding



# **Review 2020 Financial Summary: Statements of Financial Position**

#### As of October 31, 2020 and 2019 (\$ in Millions)

	2020			2019		
Assets				_		
Unrestricted cash	\$	917.5	\$	913.0		
Bond investments		103.4		102.3		
Total unrestricted cash and bond investments		1,020.9		1,015.3		
Restricted cash		655.7		554.7		
Other current assets		48.9		34.9		
Other long-term assets		136.8		135.5		
Total assets	\$	1,862.3	\$	1,740.4		
Liabilities and Net Assets						
CRR auction liabilities-current	\$	540.6	\$	446.0		
CRR auction liabilities-long term		429.8		410.0		
Other market liabilities		30.7		134.7		
Total market settlement liabilities		1,001.1		990.7		
Security deposits		655.7		554.7		
Other current liabilities		21.9		21.3		
Other long-term liabilities		44.5		48.2		
Net assets without donor restrictions		139.1		125.5		
Total liabilities and net assets	\$	1,862.3	\$	1,740.4		



# **Review 2020 Financial Summary: Statements of Activities and Net Assets**

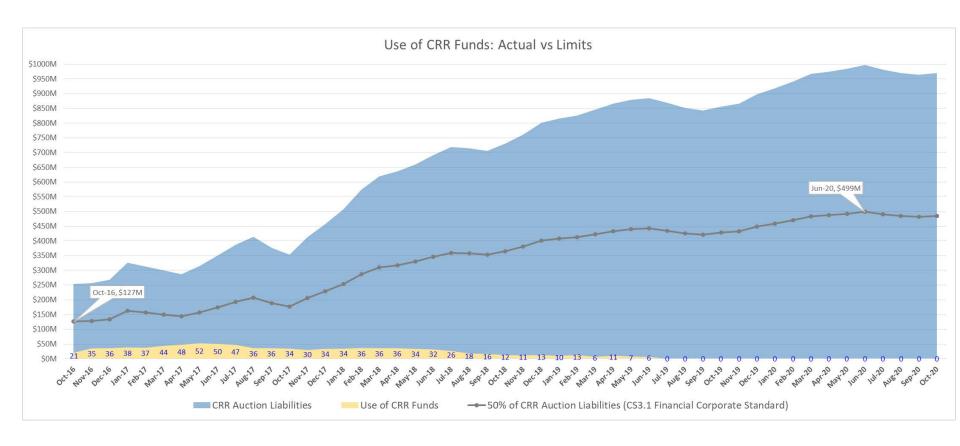
#### For the Ten Months Ended October 31, 2020 and 2019 (\$ in Millions)

	2020			2019
Operating revenues	\$	186.2	\$	188.4
Operating expenses		175.1		169.6
Income from operations		11.1		18.8
Other income		3.0		16.4
Change in net assets without donor restrictions		14.1		35.2
Net assets without donor restrictions, beginning of year		125.0		90.3
Net assets without donor restrictions, end of period	\$ 139.1			125.5



**ERCOT Public** 

### Review 2020 Financial Summary: Use of CRR Funds: Actual vs Limits



As of October 31, 2020, Unrestricted Cash and Bond Investments exceeded Market Liabilities by approximately \$20M.



## **Review 2020 Financial Summary**

## **Appendices**



Electric Reliability Council of Texas, Inc.										
2020 Financial Summary As of November 19, 2020										
(\$ in Millions)		Year to D	ate (October 3	31)			Year Eı	nd (December 31	l)	
	2019		202			2019	2020			
				<u>Var</u>	iance				<u>Varian</u>	<u>ce</u>
Line	Actual	Budget	Actual	\$	%	Actual	Budget	Forecast	\$	%
1 System Administration Revenue	\$ 182.2	\$ 189.1	\$ 180.1	\$ (9.0)	(4.8)	\$ 214.0	\$ 222.6	\$ 212.0	<b>\$ (10.6)</b>	(4.8)
2 Department Net Expenditures										
3 Chief Information Office	63.1	67.2	67.2	(0.0)	(0.0)	75.0	80.4	81.2	(0.8)	(1.0)
4 Chief Administrative Office	31.8	34.2	32.8	1.5	4.3	40.3	41.2	39.8	1.4	3.5
5 Grid Planning & Operations	25.2	27.6	26.4	1.1	4.0	30.4	33.8	32.6	1.1	3.4
6 Commercial Operations	12.7	13.3	13.6	(0.3)	(2.4)	15.2	16.0	16.3	(0.3)	(2.1)
7 External Affairs & Corporate Communications	5.3	5.9	5.3	0.6	9.8	6.3	7.1	6.4	0.7	9.3
8 General Counsel	4.1	5.0	4.5	0.4	9.0	5.0	5.9	5.4	0.5	8.7
9 Chief Executive Office	2.6	2.3	1.7	0.6	24.6	3.0	2.8	2.1	0.7	23.9
10 Project Funded Labor	(6.7)	(9.9)	(10.0)	0.1	1.3	(8.0)	(11.9)	(12.0)	0.1	1.0
11 Total Department Net Expenditures	138.0	145.6	141.7	4.0	2.7	167.2	175.2	171.8	3.4	2.0
12 Net Revenues After Department Expenditures	44.2	43.5	38.4	(5.0)	(11.6)	46.8	47.4	40.3	(7.2)	(15.1)
13					-					
14 Less: Project Expenditures	17.8	26.7	31.9	(5.2)	(19.5)	20.8	32.0	37.7	(5.7)	(17.8)
15 Less: Interest Expense	1.4	1.4	1.3	0.1	6.9	1.7	1.7	1.6	0.1	4.1
16 Add: Interest Income	17.8	16.7	4.3	(12.4)	(74.2)	20.4	20.0	4.3	(15.7)	(78.4)
17										
18 Net Available	\$ 42.8	\$ 32.1	\$ 9.5	\$ (22.5)	(70.2)	\$ 44.6	\$ 33.7	\$ 5.3	\$ (28.5)	(84.4)
Note: Schedule may not foot due to rounding										

ectric Reliability Council of Tex 20 Financial Summary Varianc						
s of November 19, 2020	Voca to Data (Outobar 21)	Von End (Doronkon 21)				
Line	Year to Date (October 31)	Year End (December 31) -\$10.6 M - Based on current actuals and load forecast for remainder of year				
1 System Administration Revenue	-\$9.2 M - Weaker economy +\$0.2 M - Weather	-\$10.6 M - Based on current actuals and load forecast for remainder of year				
3 Chief Information Office	-\$1.3 M - HW/SW support and maintenance renewals -\$0.9 M - Common infrastructure purchases -\$0.9 M - Lower-than-budgeted vacancy [Resource Management-Staffing Management] -\$0.3 M - Professional services -\$0.1 M - Data service subscriptions +\$2.1 M - Contingent labor [Resource Management-Staffing Management] +\$0.4 M - HW/SW vendor support services [Resource Management-Project-Funded Work] +\$0.4 M - Employee training and business travel +\$0.2 M - Minor capital purchases  Timing Differences +\$0.2 M - WAN revenues +\$0.1 M - Building system maintenance +\$0.1 M - Minor capital purchases	-\$1.7 M - HW/SW support and maintenance renewals -\$1.3 M - Common infrastructure purchases -\$1.1 M - Lower-than-budgeted vacancy [Resource Management-Staffing Management] -\$0.3 M - Professional services -\$0.1 M - Data service subscriptions +\$2.5 M - Contingent labor [Resource Management-Staffing Management] +\$0.6 M - HW/SW vendor support services [Resource Management-Project-Funded Work] +\$0.4 M - Employee training and business travel +\$0.2 M - Minor capital purchases				
4 Chief Administrative Office	+\$0.6 M - Professional services +\$0.4 M - Employee training and business travel +\$0.4 M - Electricity +\$0.3 M - Property tax +\$0.3 M - Minor capital purchases +\$0.1 M - Office supplies +\$0.1 M - Insurance premiums +\$0.1 M - Contingent labor [Resource Management-Staffing Management]  -\$0.4 M - Cyber monitoring service -\$0.4 M - Software -\$0.1 M - Lower-than-budgeted vacancy [Resource Management-Staffing Management]  Timing Differences +\$0.1 M - Professional services	+\$0.6 M - Professional services +\$0.5 M - Employee training and business travel +\$0.4 M - Electricity +\$0.4 M - Property tax +\$0.4 M - Minor capital purchases +\$0.1 M - Office supplies +\$0.1 M - Insurance premiums +\$0.1 M - Contingent labor [Resource Management-Staffing Management] +\$0.1 M - Equipment and tools -\$0.5 M - Cyber monitoring service -\$0.5 M - Software -\$0.3 M - Lower-than-budgeted vacancy [Resource Management-Staffing Management]				

#### Electric Reliability Council of Texas, Inc. 2020 Financial Summary Variance Explanations

Δ	s of	Nov	embe	r 19.	20	20

Line		Year to Date (October 31)	Year End (December 31)
5	Grid Planning & Operations	+\$0.9 M - Interconnection revenue	+\$1.0 M - Interconnection revenue
		+\$0.5 M - Employee training and business travel	+\$0.5 M - Employee training and business travel
		+\$0.2 M - Data service subscriptions	+\$0.3 M - Data service subscriptions
		+\$0.2 M - Research studies	+\$0.2 M - Research studies
		+\$0.2 M - Black Start training expense	+\$0.2 M - Black Start training expense
		+\$0.2 M - Software	+\$0.2 M - Software
		+\$0.2 M - Professional services	+\$0.2 M - Professional services
		+\$0.1 M - Consulting services	+\$0.1 M - Consulting services
		+\$0.1 M - Operator Training Seminar expense	+\$0.1 M - Operator Training Seminar expense
		+\$0.1 M - Contingent labor [Resource Management-Staffing Management]	+\$0.1 M - Contingent labor [Resource Management-Staffing Management]
			+\$0.1 M - Other miscellaneous
		-\$0.9 M - Lower-than-budgeted vacancy [Resource Management-Staffing Management]	-\$1.2 M - Lower-than-budgeted vacancy [Resource Management-Staffing Management]
		-\$0.3 M - Black Start training revenue	-\$0.3 M - Black Start training revenue
		-\$0.3 M - Operator Training Seminar revenue	-\$0.3 M - Operator Training Seminar revenue
		-\$0.1 M - Training subscriptions	-\$0.1 M - Training subscriptions
		ψοτι τα Training σασσετρασία	word in Training Substitutions
6	Commercial Operations	-\$0.3 M - Lower-than-budgeted vacancy [Resource Management-Staffing Management]	-\$0.3 M - Lower-than-budgeted vacancy [Resource Management-Staffing Management]
	Commercial Operations	-\$0.2 M - Contingent labor [Resource Management-Staffing Management]	-\$0.2 M - Contingent labor [Resource Management-Staffing Management]
		+\$0.2 M - Employee training and business travel	+\$0.2 M - Employee training and business travel
		1 40.2 M - Employee training and business traver	1 40.2 M - Employee training and business traver
7	External Affairs &	+\$0.3 M - Higher-than-budgeted vacancy [Resource Management-Staffing Management]	+\$0.4 M - Higher-than-budgeted vacancy [Resource Management-Staffing Management]
,	Corporate Communications	+\$0.2 M - Media alerts	+\$0.2 M - Media alerts
	Corporate Communications	+\$0.1 M - Employee training and business travel	+\$0.1 M - Employee training and business travel
		+30.1 M - Employee training and business traver	+\$0.1 M - Other miscellaneous
			-\$0.1 M - Contingent labor [Resource Management-Staffing Management]
			-50.1 M - Contingent rabbi [Resource Management-Starting Management]
8	General Counsel	+\$0.3 M - Outside legal services	+\$0.3 M - Outside legal services
0	General Counsel	+\$0.1 M - Higher-than-budgeted vacancy [Resource Management-Staffing Management]	+\$0.1 M - Higher-than-budgeted vacancy [Resource Management-Staffing Management]
		+\$0.1 M - Employee training and business travel	+\$0.1 M - Employee training and business travel
		+\$0.1 M - Data service subscriptions	+\$0.1 M - Data service subscriptions
		-\$0.1 M - Minor capital purchases	-\$0.1 M - Minor capital purchases
		my ' Dicc	
		Timing Differences	
		-\$0.1 M - Board member recruiting expense	
0	CIL SE OST	COSM III de la	
9	Chief Executive Office	+\$0.5 M - Higher-than-budgeted vacancy [Resource Management-Staffing Management]	+\$0.6 M - Higher-than-budgeted vacancy [Resource Management-Staffing Management]
		+\$0.1 M - Employee training and business travel	+\$0.1 M - Employee training and business travel
4.0			
10	Project Funded Labor	+\$0.1 M - Multiple projects [Resource Management-Project-Funded Work]	+\$0.1 M - Multiple projects [Resource Management-Project-Funded Work]
		2227 21 11 1 11 11 11 11 11 11 11 11 11 11 1	A
14	Project Expenditures	-\$5.2 M - Primarily due to timing differences for Data Center 5.0 (DC5) and	-\$5.7 M - Primarily due to timing differences for Data Center 5.0 (DC5) and
		Real Time Co-optimization (RTC)	Real Time Co-optimization (RTC)
15	Interest Expense	+\$0.1 M - Use of revolver has not been necessary	+\$0.1 M - Use of revolver may not be necessary
16	Interest Income	-\$12.4 M - Lower interest rate partially offset by higher investment balance	-\$15.7 M - Lower interest rate partially offset by higher investment balance

Electric Reliability Council of Texas, Inc. Project Expenditures Summary (\$ in Millions)

		Year to		Year Er		Life to			imate at Com	-	)
		As of Octob	er 31, 2020	As of Novem	% of All	As of Octobe	er 31, 2020		As of Novemb % of All	er 19, 2020	
Line	Project	Actual	% of YE Forecast	YE Forecast	Included Projects	Actual	% of EAC Forecast	EAC Forecast	Included Projects	Budget	Variance
1	Real Time Co-Optimization (RTC)	\$ 2.5	84%	\$ 3.0	8%	\$ 2.5	5%	\$ 51.6	23%	\$ 51.6	\$ 0.0
2	Energy Management System (EMS) Upgrade 2024	2.6	80%	3.3	9%	2.6	13%	20.0	9%	20.0	0.0
3	Battery Energy Storage (BES)	0.0	0%	0.0	0%	0.0	0%	4.4	2%	4.4	0.0
4	Distributed Generation Resources (DGR)	0.0	0%	0.0	0%	0.0	0%	1.0	0%	1.0	0.0
5	NPRR863 ERCOT Contingency Reserve Service (ECRS)	0.0	0%	0.0	0%	0.0	0%	1.0	0%	1.0	0.0
6	Subtotal - Passport Program Projects	5.2	81%	6.3	17%	5.2	7%	78.0	35%	78.0	0.0
7	Data Center 5.0 (DC5) Program	4.7	88%	5.3	14%	4.7	10%	48.0	22%	48.0	0.0
8	Resource Asset Registration Form (RARF) Replacement (RIOO)	3.4	78%	4.4	12%	6.4	54%	11.8	5%	11.8	0.0
9	Identity and Access Management (IAM)	0.1	100%	0.1	0%	7.9	100%	7.9	4%	8.1	0.2
10	Credit Monitoring and Management (CMM) NPRRs	1.0	80%	1.2	3%	6.4	84%	7.6	3%	7.3	(0.2)
11	Grid Geospatial (Grid Geo) Program	1.9	87%	2.2	6%	6.6	95%	6.9	3%	6.8	(0.1)
12	Market Management System (MMS) / Outage Scheduler (OS) Technology Refresh	4.2	77%	5.5	15%	4.8	76%	6.3	3%	6.4	0.0
13	Enterprise Content Alignment Program (ECAP)	1.7	74%	2.2	6%	5.3	56%	9.5	4%	9.5	0.0
14	Retail Portfolio Refresh Program	2.2	103%	2.2	6%	4.2	81%	5.2	2%	5.2	0.0
15	Reactive Power Coordination (RPC)	0.1	100%	0.1	0%	0.2	4%	4.4	2%	4.4	0.0
16	Delivery Tool Chain Modernization	1.6	94%	1.7	5%	1.6	47%	3.4	2%	3.4	0.0
17	Subtotal - Listed Projects	26.0	83%	31.2	83%	53.2	28%	189.1	85%	189.0	(0.1)
18	Other Projects	5.9	90%	6.5	17%	10.9	34%	32.3	15%	35.2	2.9
19	Total Project Expenditures	\$ 31.9	85%	\$ 37.7	100%	\$ 64.1	29%	\$ 221.4	100%	\$ 224.2	\$ 2.8
	Note: Schedule may not foot due to rounding					<u> </u>		-			

## ELECTRIC RELIABILITY COUNCIL OF TEXAS, INC. Statements of Financial Position

As of October 31, 2020 and 2019 (Dollars in Thousands)

(Dollars in Thousands)				
		2020		2019
Assets				
Current assets:				
Cash and cash equivalents	\$	917,454	\$	912,964
Accounts receivable		16,769		3,748
Unbilled revenue		3,182		3,105
Restricted cash and cash equivalents		655,694		554,675
Short-term investments		103,401		101,790
Prepaid expenses and other current assets		28,995		28,582
Total current assets		1,725,495		1,604,864
Property and equipment, net		112,337		110,812
Systems under development		23,870		24,711
Other Long Term Assets		644		-
Total assets	\$	1,862,346	\$	1,740,387
Liabilities and Net Assets				
Current liabilities:				
Accounts payable	\$	1,841	\$	2,939
Accrued liabilities	Ψ	12,582	Ψ	11,016
Deferred revenue		3,486		3,374
Market settlement liabilities		571,369		580,713
Security deposits		655,694		554,675
Notes payable, current portion		4,000		4,000
Total current liabilities		1,248,972		1,156,717
Long-term liabilities:		.,,,		.,,.
Notes payable, less current portion:				
Principal		44,000		48,000
Less unamortized debt issuance costs		176		173
Notes payable less current portion and unamortized debt				11.0
issuance costs		43,824		47,827
Long-term CRR liabilities		429,780		409,964
Other long-term liabilities		667		356
Total long-term liabilities		474,271		458,147
Total liabilities		1,723,243		
Net assets without donor restrictions				1,614,864
Total liabilities and net assets	Φ	139,103	\$	125,523
rotal liabilities and het assets	_\$	1,862,346	Ф	1,740,387

# ELECTRIC RELIABILITY COUNCIL OF TEXAS, INC. Statements of Activities and Net Assets For the Ten Months Ended October 31, 2020 and 2019 (Dollars in Thousands)

	2020	2019
Operating revenues		
System administration fees	\$ 180,137	\$ 182,247
Other services revenue	 6,047	6,178
Total operating revenues	186,184	188,425
Operating expenses		
Salaries and related benefits	98,967	95,937
Facility and equipment costs	7,610	7,903
Outside services	13,393	13,684
Hardware and software maintenance and licensing	24,410	21,838
Depreciation	25,281	24,066
Other	 5,445	6,156
Total operating expenses	175,106	169,584
Income from operations	11,078	18,841
Other income (expense)		
Investment return, net	4,295	17,772
Interest expense	(1,321)	(1,406)
Non-operating income	 11	(1)
Change in net assets without donor restrictions	14,063	35,206
Net assets without donor restrictions, beginning of year	 125,040	90,317
Net assets without donor restrictions, end of period	\$ 139,103	\$ 125,523

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

**Statements of Cash Flows** 

For the Ten Months Ended October 31, 2020 and 2019

(Dollars in Thousands)

7	2020			2019	
Operating activities:					
Change in net assets without donor restrictions	\$	14,063	\$	35,206	
Adjustments to reconcile change in net assets without donor restrictions					
to net cash provided by operating activities:					
Depreciation		25,281		24,066	
Amortization of debt issuance costs		14		13	
Amortization of bond discount		(213)		(993)	
Net loss on capital assets		-		3	
Changes in operating assets and liabilities:					
Accounts receivable		(10,913)		2,123	
Unbilled revenue		(665)		31	
Prepaid expenses and other assets		600		(790)	
Other long-term assets		(644)		-	
Other long-term liabilities		308		(70)	
Accounts payable		(332)		1,108	
Accrued liabilities		1,499		(49)	
Deferred revenue		(2,207)		(2,292)	
Security deposits		151,885		96,151	
Market settlement liabilities		(120,545)		(20,115)	
Long-term CRR liabilities		70,435		106,565	
Net cash provided by operating activities		128,566	2	240,957	
Investing activities:					
Purchase of Investments	(	(235,128)	(	148,631)	
Proceeds from Investments		234,037	•	147,777	
Capital expenditures for property and equipment and systems under development		(28,166)		(19,334)	
Net cash (used in) investing activities		(29,257)		(20,188)	
Financing activities:					
Repayment of notes payable		(3,000)		(3,000)	
Payment of debt issuance costs		(20)		-	
Net cash (used in) financing activities		(3,020)		(3,000)	
Net increase in cash, cash equivalents, and restricted cash and cash equivalents		96,289	2	217,769	
Cash, cash equivalents, and restricted cash and cash equivalents, beginning of year	1.	,476,859		249,870	
Cash, cash equivalents, and restricted cash and cash equivalents, end of period				467,639	
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