#### LOWER COLORADO RIVER AUTHORITY

# FINANCIAL STATEMENTS AS OF AND FOR THE YEARS ENDED June 30, 2020, and 2019

With Report of Independent Auditors

#### **Lower Colorado River Authority**

Financial Statements
As of and for the
Years Ended
June 30, 2020, and 2019

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#### **Report of Independent Auditors**

To the Board of Directors Lower Colorado River Authority

We have audited the accompanying financial statements of the Lower Colorado River Authority (LCRA), which consist of the balance sheets as of June 30, 2020 and 2019, and the related statements of revenues, expenses and changes in net position, and of cash flows and the related notes to the financial statements, which collectively comprise the Lower Colorado River Authority's financial statements.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on the financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on our judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, we consider internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinions.

#### **Opinions**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Lower Colorado River Authority as of June 30 2020 and 2019, and its changes in financial position and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.



#### Other Matter

The accompanying Management's Discussion and Analysis (MD&A) and Required Supplementary Information (RSI) for the year ended June 30 on pages 3 through 9 and 60 through 62 are required by accounting principles generally accepted in the United States of America to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audits of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated September 18, 2020 on our consideration of the Lower Colorado River Authority's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Lower Colorado River Authority's internal control over financial reporting and compliance.

Inicewaterhouse Coupers LCP September 18, 2020

#### **Financial Statements Overview**

In accordance with Governmental Accounting Standards Board (GASB) Statement No. 34, "Basic Financial Statements – Management's Discussion and Analysis – for State and Local Governments," the Lower Colorado River Authority (LCRA) is considered a special-purpose government engaged only in business-type activities. GASB Statement No. 34 requires the following components in a governmental entity's annual report:

#### Management's Discussion and Analysis

This section provides an objective and easily readable analysis of financial activities based on currently known facts, decisions or conditions.

#### **Balance Sheets**

The presentation of assets and liabilities of proprietary funds should distinguish between current and noncurrent assets and liabilities. Deferred inflow of resources and deferred outflow of resources are reported as separate line items.

#### Statements of Revenues, Expenses and Changes in Net Position

These statements provide the operating results broken into the categories of operating revenues and expenses, nonoperating revenues and expenses, costs to be (prior costs) recovered from revenues, and capital contributions.

#### Statements of Cash Flows

Sources and uses of cash are classified using the direct method as resulting from operating, noncapital financing, capital and related financing or investing activities.

#### Notes to Financial Statements

The notes explain information in the financial statements and provide additional details.

#### Adoption of GASB No. 88

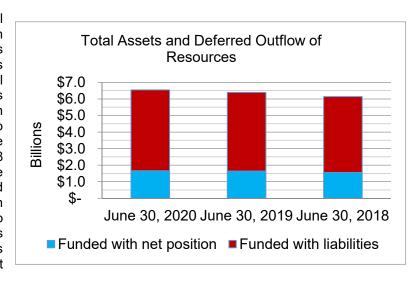
In FY 2020, LCRA implemented GASB Statement No. 88, "Certain Disclosures Related to Debt, including Direct Borrowings and Direct Placements." This standard only affects the disclosures found in Note 3 of the Notes to Financial Statements; there were no effects on the accounting treatment for debt.

#### **Financial Highlights**

2020	June 30, 2019		June 30, 2018		2020 vs. 2019	2019 vs. 2018
736.6	\$	640.2	\$	580.7	15.1%	10.2%
4,941.4		4,709.0		4,429.5	4.9%	6.3%
720.5		830.4		943.3	(13.2%)	(12.0%)
6,398.5		6,179.6		5,953.5	3.5%	3.8%
150.8		214.3		187.4	(29.6%)	14.4%
6,549.3	\$	6,393.9	\$	6,140.9	2.4%	4.1%
684.4	\$	660.5	\$	634.0	3.6%	4.2%
4,036.8		3,966.8		3,848.5	1.8%	3.1%
4,721.2		4,627.3		4,482.5	2.0%	3.2%
173.0		130.5		109.9	32.6%	18.7%
1,028.3		1,002.6		859.8	2.6%	16.6%
72.6		159.8		78.8	(54.6%)	102.8%
554.2		473.7		609.9	17.0%	(22.3%)
1,655.1		1,636.1		1,548.5	1.2%	5.7%
						4.1%
	4,941.4 720.5 6,398.5 150.8 6,549.3 684.4 4,036.8 4,721.2 173.0 1,028.3 72.6 554.2	4,941.4 720.5 6,398.5 150.8 6,549.3 \$ 684.4 \$ 4,036.8 4,721.2 173.0 1,028.3 72.6 554.2 1,655.1	4,941.4     4,709.0       720.5     830.4       6,398.5     6,179.6       150.8     214.3       6,549.3     \$ 6,393.9       684.4     \$ 660.5       4,036.8     3,966.8       4,721.2     4,627.3       173.0     130.5       1,028.3     1,002.6       72.6     159.8       554.2     473.7       1,655.1     1,636.1	4,941.4     4,709.0       720.5     830.4       6,398.5     6,179.6       150.8     214.3       6,549.3     \$ 6,393.9       684.4     \$ 660.5       4,036.8     3,966.8       4,721.2     4,627.3       173.0     130.5       1,028.3     1,002.6       72.6     159.8       554.2     473.7       1,655.1     1,636.1	4,941.4       4,709.0       4,429.5         720.5       830.4       943.3         6,398.5       6,179.6       5,953.5         150.8       214.3       187.4         6,549.3       \$ 6,393.9       \$ 6,140.9         684.4       \$ 660.5       \$ 634.0         4,036.8       3,966.8       3,848.5         4,721.2       4,627.3       4,482.5         173.0       130.5       109.9         1,028.3       1,002.6       859.8         72.6       159.8       78.8         554.2       473.7       609.9         1,655.1       1,636.1       1,548.5	4,941.4       4,709.0       4,429.5       4.9%         720.5       830.4       943.3       (13.2%)         6,398.5       6,179.6       5,953.5       3.5%         150.8       214.3       187.4       (29.6%)         6,549.3       \$ 6,393.9       \$ 6,140.9       2.4%         684.4       \$ 660.5       \$ 634.0       3.6%         4,036.8       3,966.8       3,848.5       1.8%         4,721.2       4,627.3       4,482.5       2.0%         173.0       130.5       109.9       32.6%         1,028.3       1,002.6       859.8       2.6%         72.6       159.8       78.8       (54.6%)         554.2       473.7       609.9       17.0%         1,655.1       1,636.1       1,548.5       1.2%

#### **Balance Sheets Overview**

LCRA continues to be a capital asset-driven business approximately 77.2% of its assets being capital assets. The other assets primarily exist to support the capital assets and their activities. See details in the Capital Asset Activity section on Page 7. LCRA uses long-term debt to finance most of its capital activity. The Debt Activity section on Page 8 provides additional details. The adjacent chart shows total assets and deferred outflow of resources for each of the last three years. It also identifies the amount of the assets and deferred outflow of resources funded by liabilities versus net position.



#### **2020 Compared to 2019**

Total assets and deferred outflow of resources increased by \$155.4 million, or 2.4%, from the prior year. This was primarily caused by a \$232.4 million, or 4.9%, increase in net capital assets, mainly due to transmission project construction, partially offset by a decrease in deferred outflows of \$63.5 million, or 29.6%, mainly resulting from a higher return on pension plan assets and a lower unamortized loss on debt refundings arising from the LCRA Series 2010A&B refunding. Current assets increased \$96.4 million, or

15.1%, and other noncurrent assets decreased \$109.9 million, or 13.2%. This change was primarily due to a cash and investments portfolio that had a higher proportion of less than one year assets in FY 2020 compared to a higher proportion of greater than one year assets in FY 2019. Total current liabilities increased by \$23.9 million, or 3.6%, from the prior year, primarily due to an increase in security deposits. Total deferred inflows increased by \$42.5 million, or 32.6%, from the prior year, primarily due to hedging activities, lower other postemployment benefits net liabilities, and lower fuel costs than anticipated.

#### **2019 Compared to 2018**

Total assets and deferred outflow of resources increased by \$253.0 million, or 4.1%, over the prior year. This was primarily caused by a \$279.5 million, or 6.3%, increase in net capital assets, mainly due to transmission project construction. Total current liabilities increased by \$26.5 million, or 4.2%, from the prior year, primarily due to an increase in tax-exempt commercial paper outstanding and the current portion of bonds payable. Total deferred inflows increased by \$20.6 million, or 18.7%, from the prior year, primarily due to an increase in regulatory credits related to the implementation of a depreciation study.

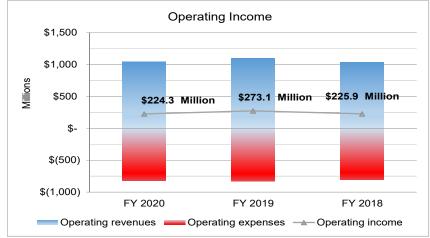
	Y	ear En	ded June 30	,		2020 vs. 2019 Favorable/	2019 vs. 2018 Favorable/
	 2020		2019		2018	(Unfavorable)	(Unfavorable)
Operating revenues	\$ 1,042.7	\$	1,100.4	\$	1,035.4	(5.2%)	6.3%
Operating expenses	(818.4)		(827.3)		(809.5)	1.1%	(2.2%)
Operating income	 224.3		273.1		225.9	(17.9%)	20.9%
Nonoperating revenues	(24.8)		14.2		61.0	(274.6%)	(76.7%)
Nonoperating expenses	 (181.3)		(200.4)		(187.1)	9.5%	(7.1%)
Nonoperating loss	 (206.1)		(186.2)		(126.1)	(10.7%)	(47.7%)
Capital contributions	 0.8		0.7		<u> </u>	14.3%	N/A
Change in net position	19.0		87.6		99.8	(78.3%)	(12.2%)
Total Net Position, Beginning of Year	 1,636.1		1,548.5		1,448.7	5.7%	6.9%
Total Net Position, End of Year	\$ 1,655.1	\$	1,636.1	\$	1,548.5	1.2%	5.7%

#### **Operating Income Overview**

Operating income is derived primarily from wholesale energy sales, providing transmission and transformation services, and raw water sales. The Public Utility Commission of Texas (PUC) regulates transmission and transformation rates. LCRA's Board of Directors sets all other rates. The following chart shows LCRA's operating revenues, expenses and income for each of the last three years.

#### **2020 Compared to 2019**

Operating income for fiscal year 2020 decreased by \$48.8 million, or 17.9%, compared to the prior year. This



decrease was due to a \$57.7 million, or 5.2%, decrease in operating revenues, partially offset by a decrease in operating expenses of \$8.9 million, or 1.1%. The revenue decrease was mainly due to a decreasing in off-system sales resulting from mild market conditions.

#### **2019 Compared to 2018**

Operating income for fiscal year 2019 increased by \$47.2 million, or 20.9%, compared to the prior year. This increase was due to a \$65.0 million, or 6.3%, increase in operating revenues, partially offset by an increase in operating expenses of \$17.8 million, or 2.2%. Revenue increased due to an increase in wholesale load demand combined with an increase in off-system sales revenue. The increase in operating expense was mostly due to an \$89.2 million increase in purchased power costs, partially offset by a \$44.3 million decrease in market energy expense due to favorable market conditions. In addition, there was a \$21.9 million decrease in depreciation expense primarily due to implementation of a depreciation study.

#### Nonoperating revenues (expenses)

LCRA's nonoperating revenues and expenses primarily are composed of:

- Interest income and expense.
- Gains or losses on the disposition of assets.
- Deferral of costs to be recovered from future revenues and recognition of prior costs recovered from current revenues.

#### 2020 Compared to 2019

LCRA's nonoperating loss for FY 2020 increased by \$19.9 million, or 10.7%, from the prior year. The most significant item contributing to the nonoperating loss in FY 2020 was a \$35.0 million decrease in costs deferred to future years for recovery during FY 2020 compared to FY 2019. This decrease primarily arose from the redemption of LCRA Series 2010A&B bonds. This was partially offset by a \$13.4 million decrease in loss on the disposition of property.

#### 2019 Compared to 2018

LCRA's nonoperating loss for FY 2019 increased by \$60.1 million, or 47.7%, from the prior year. The most significant item contributing to the nonoperating loss in FY 2019 was a \$41.0 million decrease in costs deferred to future years for recovery during FY 2019 compared to FY 2018. This decrease primarily arose from the pay-down of LCRA & TSC Series 2009 bonds. This was combined with a \$24.5 million decrease in gain on the disposition of property.

#### **Capital Asset Activity**

Capital Asset Activity (Dollars in Millions)	F	Y 2020	F	Y 2019	
Expended for construction activities	\$	466.3	\$	470.9	
Depreciation expense	\$	214.6	\$	162.6	
Asset retirements, net of proceeds	\$	19.3	\$	31.8	
Other capital asset activity	* No significa transactions	nt nonroutine	* No significant nonroutine transactions		

<sup>\*</sup> For additional details, see Note 7 of the Notes to the Financial Statements.

#### **Capital Expansion and Improvement Program**

LCRA's capital expansion and improvement program for FY 2021 through FY 2025 is forecast to be \$2.5 billion with approximately 71.1% to be debt-funded and the remainder to be funded from operations, as summarized in the following table. The majority of forecast capital costs are for expansion of transmission services and new water supply projects aimed at creating firm water supply and offsetting the use of stored water from the Highland Lakes.

Forecast Capital Expenditures (Dollars in Millions)									
		Ye	ar En	ded June 3	30,				
	2021	2022		2023		2024	:	2025	Total
Revenue/other funded	\$ 129.5	\$ 133.6	\$	126.9	\$	133.2	\$	186.2	\$ 709.4
Debt funded	466.4	423.5		372.2		323.5		156.6	1,742.2
Total LCRA Capital	\$ 595.9	\$ 557.1	\$	499.1	\$	456.7	\$	342.8	\$ 2,451.6
Percent debt funded	78.3%	76.0%		74.6%		70.8%		45.7%	71.1%

#### **Debt Activity**

(Dollars in Millions)	F	Y 2020	FY	2019
Commercial paper and notes issued	\$	397.8	\$	362.9
Scheduled debt payments	\$	105.7	\$	109.1
Interest payments	\$	175.0	\$	169.5
Bond issuance	Refunding (\$173.3 mi bonds wer	e issued at a nd proceeds to refund ion of tax-	Refunding R (\$393.0 milli bonds were premium an were used to TSC 2009 R in the amoun	issued at a d proceeds o refund LCRA Revenue Bonds nt of \$115.6 rell as \$323.5 (-exempt
	revenue bo issued with The bond p used to pa million in p	g bonds and ion in		
	bond serie with a net p bond proce to pay dow	unding revenue is 2020 issued premium. The eeds were used in \$268.5 million ly outstanding		
Other debt activity			_0	s 2009 and n in

<sup>\*</sup> For additional details, see Note 3 of the Notes to the Financial Statements.

#### COVID-19

Texas Governor Abbott declared a state of disaster on March 13, 2020, arising from the impacts of the COVID-19 pandemic. The total impacts of the pandemic are still emerging and will vary depending on the severity of impacts on society and the economy of the U.S. and Texas. At this time, LCRA does not anticipate a material adverse financial impact from COVID-19.

#### **Contacting LCRA's Management**

This report provides a general overview of LCRA's finances. For more information, contact Bill Lauderback, Executive Vice President for Public Affairs, Lower Colorado River Authority, P.O. Box 220, Austin, TX 78767.

### LOWER COLORADO RIVER AUTHORITY BALANCE SHEETS

(Dollars in Millions)

	June 30, 2020	June 30, 2019
Assets		
Current Assets:		
Cash and cash equivalents	\$ 377.7	\$ 287.4
Unrestricted investments	72.1	88.4
Receivables, net	165.8	166.8
Current portion of notes receivable	-	-
Inventories, net	104.2	84.0
Other	16.8	13.6
Total current assets	736.6	640.2
Noncurrent Assets:		
Restricted cash and cash equivalents	71.4	120.9
Restricted investments	199.1	249.4
Unrestricted investments	163.3	123.5
Capital assets:		
Depreciable:		
Utility plant in service	6,697.7	6,337.1
Intangible assets - other	12.2	12.2
Oil and gas property	28.2	28.2
Other physical property	58.9	55.9
Less: accumulated depreciation	(2,828.2)	(2,625.6)
Depreciable capital assets, net	3,968.8	3,807.8
Nondepreciable:		
Utility plant in service	119.5	50.2
Intangible assets - easements	274.2	255.1
Intangible assets - water rights	102.2	101.8
Other physical property	19.7	20.2
Construction work in progress	457.0	473.9
Nondepreciable capital assets	972.6	901.2
Notes receivable	2.3	2.0
Other charges		
Costs to be recovered from future revenues	271.7	328.2
Other charges	12.7	6.4
Total other charges	284.4	334.6
Total noncurrent assets	5,661.9	5,539.4
Total Assets	6,398.5	6,179.6
Deferred Outflow of Resources:		
Unamortized loss on debt refundings	53.1	75.1
Changes in fair value of hedging derivatives	0.7	4.2
Unamortized expense on asset retirement obligation Unrealized losses related to other post-employment	18.5	16.9
benefits	14.2	19.1
Unrealized contributions and losses related to	04.0	00.0
pensions	64.3	99.0
Total Deferred Outflow of Resources	150.8	214.3
Total Assets and Deferred Outflow of Resources	\$ 6,549.3 10	\$ 6,393.9

The accompanying notes are an integral part of these financial statements.

#### LOWER COLORADO RIVER AUTHORITY BALANCE SHEETS

	 June 30, 2020	June 30, 2019
Liabilities		
Current Liabilities:		
Accounts payable	\$ 86.2	\$ 106.1
Interest payable	22.9	24.6
Other current liabilities	130.3	96.1
Compensated absences	13.0	11.8
Bonds and notes payable	 432.0	 421.9
Total current liabilities	684.4	 660.5
Noncurrent Liabilities:		
Construction payables	9.3	12.9
Asset retirement obligation	20.3	17.8
Bonds and notes payable	3,622.7	3,503.7
Other credits and other noncurrent liabilities	78.4	78.9
Net other post-employment benefit liability	98.5	121.2
Net pension liability	207.6	232.3
Total noncurrent liabilities	 4,036.8	3,966.8
Total Liabilities	4,721.2	4,627.3
Deferred Inflow of Resources:		
Regulatory credits from future recovery	96.4	72.9
Unrealized gains related to pension	3.2	2.4
Unrealized gains related to other post-employment	04.7	44.0
benefits	24.7	11.9
Deferred gain - tower sale (see Note 6)	34.0	39.5
Other	 14.7	 3.8
Total Deferred Inflow of Resources	 173.0	 130.5
Net Position		
Net investment in capital assets	1,028.3	1,002.6
Restricted for debt service	-	88.8
Restricted for capital projects	0.9	-
Restricted other	71.7	71.0
Unrestricted	 554.2	 473.7
Total Net Position	 1,655.1	 1,636.1
Total Liabilities, Deferred Inflow of Resources		
and Net Position	\$ 6,549.3	\$ 6,393.9

#### LOWER COLORADO RIVER AUTHORITY STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

(Bolicie III Ivalilione)	Year Ended June 30,			30,
		2020		2019
Operating Revenues				
Electric	\$	965.1	\$	1,030.8
Water and irrigation		29.7		25.6
Other		47.9		44.0
Total Operating Revenues		1,042.7		1,100.4
Operating Expenses				
Fuel		233.7		291.6
Purchased power		173.5		162.8
Operations		148.2		163.0
Maintenance		47.4		46.4
Depreciation, depletion and amortization		215.6		163.5
Total Operating Expenses		818.4		827.3
Operating Income		224.3		273.1
Nonoperating Revenues (Expenses)				
Interest income		19.6		25.9
Gain on disposition of property		6.0		5.8
Loss on disposition of property		(20.8)		(34.2)
Interest on debt		(160.5)		(166.2)
Other income		5.4		3.3
Total Nonoperating Revenues (Expenses)		(150.3)		(165.4)
Income Before Costs to be (Prior Costs) Recovered From Revenues, Capital Contributions and Loss				
on Early Defeasance of Debt		74.0		107.7
Costs to be (Prior Costs) Recovered From Revenues		(55.8)		(20.8)
Capital Contributions		0.8		0.7
Change in Net Position		19.0		87.6
Total Net Position, Beginning of Year		1,636.1		1,548.5
Total Net Position, End of Year	\$	1,655.1	\$	1,636.1

### LOWER COLORADO RIVER AUTHORITY STATEMENTS OF CASH FLOWS

	Year Ended			•
0.151.5.0.0.0.0.00.00		2020		2019
Cash Flows From Operating Activities	•	4 070 4	•	4 000 0
Receipts from customers	\$	1,070.4	\$	1,090.8
Payments for goods and services		(452.8)		(390.9)
Payments to employees		(175.9)		(213.9)
Other receipts		2.6		(5.2)
Net cash provided by operating activities		444.3		480.8
Cash Flows From Noncapital Financing Activities				
Grant proceeds received		1.0		1.1
Other revenues		4.4		2.2
Net cash provided by noncapital financing activities		5.4		3.3
Cash Flows From Capital and Related Financing Activities				
Purchase of property, plant and equipment		(446.9)		(493.9)
Proceeds from sale of capital assets		2.7		(25.5)
Debt issue costs		(3.9)		(1.5)
Contributed capital received for capital costs		0.7		0.7
Proceeds from bonds and notes		691.6		452.2
Proceeds from commercial paper		397.8		362.9
Debt principal payments		(105.7)		(109.1)
Interest paid		(175.0)		(169.5)
Payments to refund and defease debt		(819.6)		(601.5)
Net cash used in capital and financing activities		(458.3)		(585.2)
Cash Flows From Investing Activities				
Sale and maturity of investment securities		890.6		609.5
Purchase of investment securities		(858.7)		(377.3)
Note payments and interest received		17.5		34.8
Net cash provided by investing activities		49.4		267.0
Net increase in cash and cash equivalents		40.8		165.9
Cash and cash equivalents, beginning of year		408.3		242.4
Cash and cash equivalents, end of year	\$	449.1	\$	408.3

### LOWER COLORADO RIVER AUTHORITY STATEMENTS OF CASH FLOWS

		Year Ende	d June	30,
		2020		2019
Reconciliation of Operating Income to Net Cash Provided by Operating Activities Operating income	\$	224.3	\$	273.1
Adjustments to reconcile operating income to net cash provided by operating activities:  Depreciation, depletion and amortization		215.6		163.5
Changes in assets, liabilities, deferred inflows and outflows of resources:				
Accounts receivable		1.1		9.4
Inventories		(20.2)		8.7
Other current assets		(3.5)		2.4
Current liabilities Other noncurrent assets, charges and deferred		23.8		56.7
outflow of resources Other credits and other noncurrent liabilities,		(0.5)		(4.2)
and deferred inflow of resources		3.7		(28.8)
Net cash provided by operating activities	\$	444.3	\$	480.8
Noncash Financing and Investing Activities	¢.	(4.0)	ф.	(C 1)
Investment market adjustments Capital assets financed through current liabilities	\$	(1.9) (0.5)	\$	(6.1)

#### 1. Significant Accounting Policies

**Reporting Entity:** LCRA is a conservation and reclamation district created by the Texas Legislature in 1934. It receives no state tax money and cannot levy taxes. It operates on revenue from the sale of wholesale electricity, water and other services. The LCRA Board of Directors is appointed by the Texas governor, with state Senate approval, to serve six-year terms. The financial condition of LCRA is not controlled by or dependent on the State of Texas or any other political subdivision. Under the criteria set forth by GASB, LCRA considers its relationship to the state to be that of a related organization.

LCRA Transmission Services Corporation (LCRA TSC): LCRA TSC was created under Chapter 152 of the Texas Water Code as a nonprofit corporation and instrumentality of LCRA, conducting LCRA's transmission business. Although it is a separate legal entity, LCRA TSC is reported as part of LCRA because it is governed by a board of directors composed in its entirety of the LCRA Board. LCRA TSC issues separate financial statements that can be obtained by contacting the Lower Colorado River Authority, P.O. Box 220, Austin, TX 78767.

GenTex Power Corporation (GenTex): GenTex, a nonprofit corporation created by LCRA, is governed by a nine-member board appointed by the LCRA Board. Although it is a separate legal entity, GenTex is reported as part of LCRA because all of its capacity and energy is assigned to LCRA. LCRA and GenTex jointly own a combined-cycle, natural gas-fired generating unit that began operations in June 2001. GenTex does not issue separate financial statements.

LCRA Wholesale Energy Services Corporation (LCRA WSC Energy): LCRA WSC Energy, a nonprofit corporation and instrumentality of LCRA, was created in 2012 under Chapter 152 of the Texas Water Code to market and sell electric power outside of LCRA's traditional service area. Although it is a separate legal entity, LCRA WSC Energy is reported as part of LCRA because it is governed by a board of directors composed in its entirety of the LCRA Board. LCRA WSC Energy does not issue separate financial statements.

Fayette Power Project (FPP): Three coal-fired generating units are located at FPP and operate pursuant to a participation agreement with the City of Austin (Austin Energy). LCRA has an undivided 50% interest in units 1 and 2 and wholly owns Unit 3. LCRA's investment is financed with LCRA funds, and its pro-rata share of operations is recorded as if wholly owned. The original cost of LCRA's share of FPP's generation and transmission facilities is recorded in the utility plant accounts of LCRA in accordance with its accounting policies. The equity interest in FPP is calculated pursuant to the participation agreement and is reported in various asset and liability accounts within LCRA's financial statements.

Sandy Creek Energy Station: LCRA is a joint-venture participant in the Sandy Creek Energy Station, a coal-fired electric generation plant located near Waco. The plant became operational in May 2013. LCRA is committed to purchase 11.14% of the generation from the plant. LCRA owns an 11.13% undivided interest in the plant. The cost of LCRA's share of the plant is recorded in the utility plant accounts of LCRA. LCRA's equity interest in Sandy Creek and its share of expense are calculated pursuant to the participation agreement and are reported in various accounts within LCRA's financial statements. Power purchased from the plant is reflected as purchased power expense on LCRA's financial statements.

### LOWER COLORADO RIVER AUTHORITY NOTES TO FINANCIAL STATEMENTS

As of and for the Years Ended June 30, 2020, and 2019

**Basis of Accounting:** The accompanying financial statements of LCRA, a governmental entity, were prepared using proprietary fund and accrual basis accounting. LCRA follows GASB guidance.

The preparation of financial statements in conformity with generally accepted accounting principles (GAAP) requires management to make estimates and assumptions affecting the reported amounts of assets, deferred outflow of resources, liabilities, deferred inflow of resources, disclosure of contingent assets and liabilities at the date of the financial statements, and reported amounts of revenues and expenses during the reporting period. Actual results could differ from the estimates.

LCRA considers electric revenues and costs directly related to the generation, purchase, transmission and distribution of electricity to be operating revenues and expenses. Water revenues and other services related to environmental laboratory operations, licensing and recreation and the costs directly related to these services are also considered operating revenues and expenses. Revenues and expenses related to financing and other activities are reflected as nonoperating revenues and expenses.

#### **Newly Adopted Standards for FY 2020:**

In FY 2020, LCRA implemented GASB Statement No. 88, "Certain Disclosures Related to Debt, include Direct Borrowings and Direct Placements." The standard only affects the disclosures found in Note 3; there were no effects on the accounting treatment for debt.

Issued, But Not Yet Effective Pronouncements: GASB Statement No. 87, Leases, requires recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognizes inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources. LCRA will implement this standard effective July 1, 2021, using the full retrospective method; prior years will be restated. The new standard will impact the balance sheets as noted above, but, in accordance with accounting for regulated operations, will not have an impact on LCRA's results of operations or net cash flows. LCRA has not yet quantified the impact to its balance sheets of adopting the new standard.

**Fair Value Measurement:** LCRA applies GASB Statement No. 72, "Fair Value Measurement and Application," which addresses accounting and financial reporting issues related to fair value. The definition of fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Statement No. 72 establishes a hierarchy that prioritizes inputs to valuation methods. The three levels of input are:

Level 1 – Unadjusted quoted prices in active markets for identical assets and liabilities.

Level 2 – Observable inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly or indirectly. These inputs may include quoted prices for the identical instrument in an inactive market, prices for similar instruments, interest rates, prepayment spreads, credit risk, yield curves, default rates and similar data.

Level 3 – Unobservable inputs for the asset or liability, to the extent relevant observable inputs are not available.

**Operating Revenues:** LCRA's principal operating revenues are generated from electric sales, including both wholesale power and transmission services. The customers served by LCRA and the rates paid by such customers vary with services provided. Revenues are recorded when power is delivered or services are provided. In addition to contractual sales to customers, LCRA also sells power into an electricity market operated by the Electric Reliability Council of Texas (ERCOT). These sales are affected by market prices and are not subject to rate regulation by LCRA's Board of Directors or other regulatory bodies. Accordingly, LCRA does not apply the provisions of GASB Statement No. 62, "Codification of Accounting and Financial Reporting Guidance Contained in Pre November 30, 1989 FASB and AICPA Pronouncements," paragraphs 476-500, to these transactions.

LCRA also generates revenues through the sale of raw water. Revenues are recorded when water is delivered.

### LOWER COLORADO RIVER AUTHORITY NOTES TO FINANCIAL STATEMENTS

As of and for the Years Ended June 30, 2020, and 2019

**Major Customers and Electric Revenues:** For the years ended June 30, 2020, and 2019, LCRA had one customer whose revenue individually represented 10% or more of total operating revenues at 25.2% and 22.1%, respectively.

Electric revenues, including transmission and wholesale power, represented approximately 92.6% and 93.7% of LCRA's operating revenues for the years ended 2020 and 2019, respectively.

LCRA's existing wholesale customers have entered into electric wholesale contracts that extend to 2041.

Rates and Regulations: LCRA's electric and water rates are set by the LCRA Board at a level sufficient to recover its operating costs, debt service and debt service coverage requirements. While the LCRA Board has original jurisdiction over its water rates, the PUC has appellate jurisdiction. LCRA's transmission service rates remain regulated by the PUC.

Transmission rates within the ERCOT system are determined pursuant to a universal 100% "postage stamp" rate that spreads the total annual costs of transmission services among distribution service providers (DSPs) according to their electric loads. The transmission costs are determined pursuant to transmission cost of service (TCOS) rate proceedings filed by all transmission service providers (TSPs), including LCRA TSC. Every electric end-use consumer in the ERCOT system pays a portion of the total costs of maintaining a reliable statewide transmission system. Transmission charges are calculated by multiplying a DSP's share of the statewide electric load by the statewide postage stamp rate of each TSP. The PUC determines the load shares and rates through its TCOS regulatory process. Beginning in January 2017, LCRA TSC began charging for the export of power from ERCOT. These transmission charges, amounting to \$1.4 million and \$2.0 million for the years ended June 30, 2020, and 2019, respectively, are paid by utilities that have arranged in advance through ERCOT to receive the export power. Pursuant to a tariff approved by the PUC, LCRA TSC collects revenues for transformation services, providing transformers that step down voltage from levels appropriate for transmission to lower levels for distribution. The transformation tariff authorizes a monthly charge for each transformation delivery point. LCRA TSC also collects monthly metering service revenues based on a per-meter charge according to the PUC approved tariff.

Transmission revenues of \$443.4 million for the year ended June 30, 2020, were the result of rate changes authorized during the fiscal year. New rates of \$6.31 per kilowatt became effective on Oct. 24, 2019 and \$6.42 per kilowatt became effective on April 3, 2020. Prior to the change, the rate was \$6.18 per kilowatt and had been effective since Oct. 9, 2018. The rate increases were related to investments in transmission system improvements.

LCRA TSC filed for an interim rate increase in August 2020 with a rate effective October 2020 to recover transmission project improvements. Rate changes reflect return on rate base and incremental ad valorem taxes on system improvements.

**ERCOT Settlements Reporting:** LCRA participates in ERCOT's energy and operating reserve market whereby sales and purchases are netted hourly. Total sales recorded as a reduction of operating expense were \$170.0 million and \$108.1 million for FY 2020 and FY 2019, respectively.

**Fuel and Power Cost Recovery Factor (F&PCRF):** Revenues from the sale of electricity include amounts collected through the F&PCRF charged to wholesale electric customers. LCRA records over- or under-recoveries of fuel costs as other current assets or deferred inflow of resources in the balance sheets. These costs are a component of the F&PCRF. Over-recoveries may result in credits to customers and under-recoveries may result in additional assessments to customers. LCRA over-recovered fuel costs by \$30.2 million and \$14.5 million as of June 30, 2020, and June 30, 2019, respectively.

Gas Price Management: LCRA entered into futures contracts, swaps and options to mitigate the financial and market risk associated with price fluctuations. Derivative instruments are recorded on the balance sheets at their fair values. Changes in the fair value of derivatives are recorded each period. LCRA is using GASB Statement No. 53, "Accounting and Financial Reporting for Derivative Instruments," accounting as a component of the F&PCRF for its hedging derivatives. Gains and losses related to the hedging derivative contracts deemed ineffective hedges are recognized in current earnings. Gains and

losses on financial contracts that are effective hedges are deferred on the balance sheets. See Note 8 of the Notes to Financial Statements.

**Capital Contributions:** Capital contributions consist of donated assets and grant-funded or customer contributions for capital-related work.

Cash and Cash Equivalents: LCRA considers all highly liquid investments with original maturities of three months or less at the date of purchase to be cash equivalents. LCRA maintains cash balances in excess of Federal Deposit Insurance Corporation limits at certain financial institutions. LCRA manages this credit risk by concentrating its cash balances in high quality financial institutions and by periodically evaluating the credit quality of the primary financial institutions holding such deposits. With short maturities, the investments present insignificant risk of changes in value because of interest rate changes and are readily convertible to cash. Historically, no losses have been incurred due to such cash concentrations.

**Investments:** LCRA's investments are stated at fair value. Any changes, unrealized and realized, in the fair value of financial investments are recorded as investment income.

Accounts Receivable and Allowance for Doubtful Accounts: LCRA accounts receivable balances are subject to risk of nonpayment. Allowances to account for that risk have been calculated based on a three-year average of customer write-offs, except in certain cases, where amounts were recorded directly to bad debt expense and excluded from the three-year average. The allowance for doubtful accounts balance was \$0.1 million and \$0.3 million as of June 30, 2020, and 2019, respectively.

#### Inventories:

Fuel: Stored natural gas and fuel oil are stated at average cost.

Nonfuel: Nonfuel inventories are stated at the lower of cost or market using the average cost method and are subject to write-off when deemed obsolete. LCRA has established a reserve for excess and obsolete inventory, which is based primarily on inventory aging and historical analysis. The reserve is intended to adjust the net realizable value of inventory LCRA may not be able to use due to obsolescence. The balance in the reserve as of June 30, 2020, and 2019, totaled \$0.8 million and \$0.8 million, respectively.

**Other Current Assets:** Other current assets are comprised primarily of prepaid items, advances and the current portion of other noncurrent assets.

**Restricted Funds:** Restricted funds consist of construction funds derived from debt issuances, system revenues designated for specific purposes by the LCRA Board, and other funds with legal or contractual constraints. It is LCRA's policy to use restricted resources first for the specified purposes, then unrestricted resources if they are needed.

#### LOWER COLORADO RIVER AUTHORITY

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

#### **Capital Assets:**

Utility Plant: Utility plant consists of generating plants, electric transmission and distribution facilities, capital spares, dams, reservoir land, natural gas production and development, irrigation systems, water utilities, telecommunications facilities, and related projects under construction. These assets are recorded at cost, which includes materials, labor, overhead and interest capitalized during construction. The cost of repairs and minor replacements are charged to operating expense as incurred. Costs of asset replacements and betterments are capitalized. The net book value of a retired depreciable plant, along with removal expense less salvage value, is charged to nonoperating expense on the statements of revenues, expenses and changes in net position. Gains and losses upon disposition are recorded as nonoperating revenues or expenses in the period incurred. For FY 2020 and FY 2019, expenses for long-lived items greater than \$1,000 are eligible to be capitalized, though LCRA allows for direct expensing of items where the costs associated with obtaining approval of and tracking a capital project are onerous.

Intangible Assets: Intangible assets primarily include water rights, easements, energy capacity rights and internally generated software. Water rights and easements are stated at cost, have an indefinite life and are disclosed under the provisions of GASB Statement No. 51, Accounting and Financial Reporting for Intangible Assets. Internally generated software is included in the depreciable capital assets line item and is amortized over approximately five years. Energy capacity rights are amortized over 14 years and are included in the depreciable intangible assets – other line item of the balance sheets. Easements are shown separately on the balance sheets.

**Natural Gas Development and Production:** LCRA adopted the full-cost method of accounting for natural gas development and production. Under this method, all costs directly associated with acquisition and development of oil and gas properties are capitalized and recorded under depreciable capital assets as oil and gas properties and depleted to expense over the life of proved reserves on a units-of-production method. Depletion expense totaled approximately \$0.1 million and \$0.1 million for the years ended June 30, 2020, and 2019, respectively.

**Capitalized Interest:** Interest can be capitalized as a part of the cost of capital assets if the assets are financed by debt proceeds per regulatory accounting under GASB Statement No. 62. During FY 2020 and FY 2019, LCRA did not capitalize interest.

**Impairment:** LCRA evaluates the carrying value of its property, plant and equipment, and other long-lived assets when major events or changes in circumstances indicate a decline in an asset's service capacity. Impairment is measured using methods that isolate the asset's service capacity rendered unusable. There were no material impairments noted as of June 30, 2020, and 2019.

**Depreciation, Depletion and Amortization:** LCRA depreciates its plant in service on a straight-line basis over the estimated useful lives of the various classes of these assets. Annual depreciation expense, expressed as a percentage of depreciable plant, was approximately 3.2% for FY 2020 and 2.6% for FY 2019.

The estimated useful life of property, plant and equipment by major category is as follows:

Hydraulic Production Plant	5 – 50 years
Steam Production Plant	10 – 40 years
Transmission Facilities	5 – 58 years
General Office Buildings	4 – 45 years
Irrigation Plant	5 – 70 years
Sewage and Water Treatment Plant	5 – 50 years
Telecommunication Facilities	5 – 45 years
Intangible Assets	5 years – Indefinite

Regulatory Assets and Deferred Inflows: LCRA applies the accounting requirements of GASB Statement No. 62, "Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements." Accordingly, certain costs may be capitalized as a regulatory asset that otherwise would be charged to expense. A regulatory asset is recorded when it is probable that future revenue in an amount at least equal to the capitalized costs will result from inclusion of those costs in future rates. These regulatory assets, which are included under other charges, will be recovered through rates in future years, and consist of depreciation of debt-funded assets, costs related to outstanding debt and costs related to pension and other post-employment benefits.

In addition, rate actions of the regulator may impose a regulatory credit on LCRA. A regulatory credit occurs when a regulator requires refunds to customers or provides current rates intended to recover costs expected to be incurred in the future. A regulatory credit is reported as a deferred inflow of resources on the balance sheets and is recognized and charged to income when the associated costs are incurred. The balance of regulatory credits also includes an over-recovery of fuel costs. Components of regulatory assets and regulatory credits are summarized in the following table:

Regulatory Assets and Credits (Dollars in Millions)	_	ne 30, 2020	_	ne 30, 2019
Regulatory assets:				
Deferred depreciation on debt-funded capital expenditures	\$	16.1	\$	78.5
Deferred pension and other post-employment benefits costs		255.6		249.7
	\$	271.7	\$	328.2
Regulatory credits:				
Fuel cost over recovery	\$	30.2	\$	14.5
Amounts collected from rates to be used for future costs		66.2		58.4
	\$	96.4	\$	72.9

**Other Noncurrent Assets:** Other noncurrent assets are composed of prepaid rent on the LCRA General Office Complex land and operating advances to the Fayette Power Project (FPP).

**Other Current Liabilities:** Other current liabilities are composed primarily of transmission cost of service (TCOS) liabilities, property tax accruals and accrued vendor payments.

**Compensated Absences:** LCRA records employees' earned vacation leave as a liability and accrues for certain related expenses associated with the payment of compensated absences.

**Bonds, Notes and Loans Payable:** LCRA reports the current portion of long-term debt, which includes all commercial paper and scheduled debt payments to be made within the next 12 months, as a current liability. LCRA debt includes outstanding long-term revenue bonds, commercial paper and other notes. Amortization of debt discount and premium is computed using the effective yield method over the life of the related bonds and is recorded as interest expense.

Refunding and Defeasance of Debt: For debt refundings, the difference between the reacquisition price and the net carrying amount of the old debt is deferred and reported as a component of deferred inflows or outflows of resources. Losses created by refunding transactions are amortized over the shorter of the remaining terms of the new issues or the refunded bonds. These amounts are reported as deferred outflow of resources on the balance sheets. Gains created by refunding transactions are amortized over the shorter of the remaining terms of the new issues or the refunded bonds. These amounts are reported as other deferred inflows of resources on the balance sheets. For debt defeasances, the difference between the carrying amount of the debt and the amount of funds needed to retire the debt is recognized immediately in the statements of revenues, expenses and changes in net position as a gain or loss on early defeasance of debt, if material. If the difference is not material, it is recognized immediately as interest expense.

Other Credits and Other Noncurrent Liabilities: Other credits and other noncurrent liabilities consist of environmental liabilities, supplemental executive retirement program liabilities, unearned revenues and other noncurrent liabilities.

Other Noncurrent Liabilities: In October 1999, LCRA entered into a long-term water supply agreement with the City of Austin. LCRA used the proceeds related to the agreement to pay down debt related to the acquisition of water rights, purchase additional water rights, and help fund other programs related to its river management operations. LCRA has unearned revenues related to this agreement.

Changes in other noncurrent liabilities are as follows:

Description		lance 0, 2018 <sup>(3)</sup>		(Da			alance 30, 2019 <sup>(3)</sup>	l.a.		(Da.			lance 0, 2020 <sup>(3</sup>
	June 3	0, 2016	 ncrease	(De	crease)	June 3	50, 2019	In	crease	(Dec	crease)	June 3	0, 2020
Unearned Revenues - City of Austin (1)	\$	56.6	\$ -	\$	(1.9)	\$	54.7	\$	-	\$	(1.8)	\$	52.9
Asset Retirement Obligation		17.8	-		-		17.8		2.5		-		20.3
SAWS Project Advances (2)		1.3	0.1		(1.4)		-		-		-		-
Unearned Revenue - Tower Sale		14.7	-		(1.4)		13.3		-		(0.7)		12.6
Other Noncurrent Liabilities		20.5	37.5		(34.2)		23.8		40.9		(42.5)		22.2
Total	\$	110.9	\$ 37.6	\$	(38.9)	\$	109.6	\$	43.4	\$	(45.1)	\$	107.9

<sup>(1)</sup> City of Austin water agreement liability (see Other Noncurrent Liabilities paragraph)

<sup>(2)</sup> Feasibility study with San Antonio Water System to address the long-term water needs in region. Balance represents the other long-term portion

of payments owed to SAWS as the result of the termination of the project and related settlement.

<sup>(3)</sup> Balances exclude Pension payable and Other Post-employment Benefits (OPEB) payable. See Note 4 - Retirement and 401(k) Benefits and Note 5 - Other Post-employment Benefits

**Classifications of Net Position:** The net position section of the balance sheets includes the following components:

Net investment in capital assets is the portion of net position that consists of capital assets, net of accumulated depreciation, plus deferred outflows of resources, reduced by outstanding debt and construction contracts payable attributable to the acquisition, construction or improvement of those assets. Capital assets for the net investment computation include both capital assets and regulatory assets. In the event there are unspent proceeds from a bond issuance for the stated purpose of capital improvement, the outstanding debt is reduced by the amount not used for capital projects as of period end. As of June 30, 2020, and 2019, debt-funded assets not related to capital assets included \$163.0 million and \$179.5 million, respectively, in cash and investments restricted for future capital projects or debt service fund requirements.

The categories of restricted net position represent the portion of net assets over which there are LCRA Board or externally imposed constraints as to its use. They consist of Board-restricted reserves, bond sinking fund requirements, and construction fund cash and investments reduced by any related outstanding debt or deferred inflows of resources related to the debt. As of June 30, 2020, and 2019, these restricted categories of net assets consisted of cash and investments of \$271.2 million and \$370.4 million, reduced by liabilities and deferred inflows of resources of \$198.6 million and \$210.5 million, respectively.

Unrestricted net position is the share of net position that is neither restricted nor invested in capital assets.

**Reclassifications:** Certain prior-year amounts have been reclassified to conform to the FY 2020 presentation. LCRA has separately presented easements within the nondepreciable utility plant in service section of the balance sheets. This reclassification had no impact on the previously presented results of operations, cash flows or financial position.

#### LOWER COLORADO RIVER AUTHORITY

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

#### 2. Financial Instruments

As of June 30, 2020, and 2019, LCRA had the following investments and maturities:

		June 3	0, 2020		June 30	0, 2019
Type of Investment	Marl	ket Value	WAM (Years) <sup>1</sup>	Mar	ket Value	WAM (Years) <sup>1</sup>
Investments						
U.S. Government Securities	\$	-	-	\$	47.0	0.40
U.S. Agency Notes		183.4	3.51		311.1	1.38
Commercial Paper		78.9	0.41		99.2	0.36
Taxable Municipals		172.2	2.51		4.0	3.5
Cash Equivalents						
Investment Pools		440.5	0.12		398.6	0.18
Total	\$	875.0	1.37	\$	859.9	0.65
Cash and Investments as of June 30, 202	20, and 2019	9, Consiste	d of the Following:			
Cash	\$	8.6	J	\$	9.7	
Investments and Cash Equivalents		875.0			859.9	
Total Cash and Investments	\$	883.6		\$	869.6	

<sup>&</sup>lt;sup>1</sup> Weighted Average Maturity

**Investment Pool:** LCRA investments included an investment pool with TexPool on June 30, 2020, and 2019. The Texas Comptroller of Public Accounts oversees TexPool, and the pool seeks to maintain a \$1 value per share as required by the Texas Public Funds Investment Act. There are no minimum balance requirements for TexPool participants, and there is no limit on the number of accounts per participant.

LCRA investments also included an investment pool with Local Government Investment Cooperative (LOGIC) on June 30, 2020, and 2019. First Southwest Company and J.P. Morgan Investment Management, Inc. oversee LOGIC. The pool seeks to maintain a \$1 value per share as required by the Texas Public Funds Investment Act.

TexPool investments were \$87.3 million and \$255.2 million as of June 30, 2020, and 2019, respectively. LOGIC investments were \$353.2 million and \$143.4 million as of June 30, 2020, and 2019, respectively.

**Debt Service Reserve Funds:** LCRA has debt service reserve funds, which include investments suitable to provide reserves to meet any shortfalls in funds available to make required debt service payments. Debt service reserve funds are not to be used except in the case of insufficient funds. As of June 30, 2020, and 2019, LCRA had investments in separate accounts holding U.S. Treasury notes and U.S. agency notes, held for the use of debt service reserves, totaling \$148.7 million and \$160.2 million, respectively.

**Interest Risk:** LCRA has no formal policy to address exposure to fair value losses resulting from changes in interest rates. However, in accordance with management policy, LCRA manages its exposure to changing interest rates by laddering the investment portfolio, matching maturities against liabilities when possible and holding investments to maturity.

**Credit Risk:** LCRA's investment activities are governed by the state statute Texas Public Funds Investment Act, which specifies the type and ratings of investments governmental entities are allowed to purchase. In addition, LCRA Board policy and internal operating procedures further restrict investment activities. The credit ratings of LCRA's investments and external investment pools are summarized in the table below.

LCRA Investment Credit Ratings		June 30, 2020 Standard	
Credit Risk	Moody's Ratings	& Poor's Ratings	Fitch Ratings
TexPool investment pool		AAAm	
LOGIC investment pool		AAAm	
U.S. Treasurys	Aaa	AA+u	AAA
J.S. Agency Notes	Aaa	AA+	AAA <sup>1</sup>
Alabama Municipal Electric Authority	A1	AA	AA-
Allen, TX ISD	Aaa	AAA	
Barbers Hill, TX ISD	Aaa	AAA	
Brazos Higher Education Authority		AA	
Brooks County, TX ISD		AAA	
California State Municipal Finance		AA-	AA
Canutillo, TX ISD GO	Aaa		
Cedar Hill, TX ISD	Aaa		AAA
Central Oklahoma Transportaion & Parking Authority	Aa2	AA+	
City of Dallas Utility System	Aa2	AAA	AA+
City of Grand Prarie, TX		AAA	AA+
City of Harlingen, TX General Obligation Bonds		AA-	AA+
City of Henderson, NV	Aa2	AA+	
City of Houston, TX Utility System	Aa2	AA	AA
City of New Orleans, LA	A2	AA	Α
City of New York	Aa1	AA	AA
City of San Antonio, TX	Aaa	AAA	AA+
Colorado State Housing Authority	Aaa	AAA	
County of Williamson, TX		AAA	AAA
Dallas - Fort Worth International Airport	A1	Α	A+
Great Lakes MI Wtr Authority Wtr Sply Sys Revenue	A1	AA-	A+
Honolulu City & County Watewater Revenue	Aa3		AA-
ndiana University	Aaa	AAA	
owa State Finance Authority	Aaa	AAA	
ancaster County Career & Technical Authority		AA	
Massachusetts Educational Financing Authority		AA	
Massachusetts State Housing	Aa2	AA	
Michigan State Housing Authority	Aa2	AA+	
Minn State Housing Finance Agency	Aa1	AA+	
Nassua County NY Interim Finance Authority		AAA	AAA
Neshaminy, PA School District	Aa1		
New Jersey Turnpike Authority	A2	A+	Α
Northern Arizona University General Revenue Oregon State School Board Association	WR Aa2	AA A+	WD
Pennsylvania State Housing Finance Agency	Aa2 Aa2	AA+	WD
Port Aransas Housing Revenue	AdZ	AA+	
Port Authority of NY	Aa3	A+	AA-
Round Rock, TX Transportation Development	7140	AA	701
State of Connecticut GO	A1	A	A+
State of Georgia GO	Aaa	AAA	AAA
Farrant, TX Regional Water Distribution Authority		AAA	AA
Fennessee Housing Development Agency	Aa1	AA+	
Texas A&M University	Aaa	AAA	AAA
Texas Public Finance Authority	Aaa	AAA	
Texas State Womans University Revenue	Aa3		
exas State Transportation	MIG1	SP-1+	F1+
Texas Tech University Revenue Bonds	Aa1	AA+	AA+
own of Davie Sewer & Water Revenue	A1	AA	
Jniv of Arkansas Revenue Bonds	Aa2		
University of California	Aa2	AA	AA
University of Colorado Enterprise Revenue	Aa1		AA+
Iniversity of Houston General Revenue	Aa2	AA	
Jniversity of Minnesota	Aa1	AA	
Jniversity of North Carolina	Aaa	AAA	AAA
/entura County Public Financing Authority	Aa1	AA+	
/irginia Resource Authority Visconsin State General Revenue	Aaa	AAA	A A
	Aa2 P-1	۸ 4	AA F1
Natixis Commercial Paper Exxon Commercial Paper	P-1 Aaa	A-1 AA	FI
Credit Suisse Commercial Paper	P-1	A-1	
Disney Commercial Paper	P-1 P-1	A-1 A-1	F-1
Toyota Commercial Paper	P-1	A-1+	F1
RBC Commercial Paper	P-1	A-1+	

<sup>&</sup>lt;sup>1</sup>US agency note issued by FHLB not rated by Fitch

#### LOWER COLORADO RIVER AUTHORITY

**NOTES TO FINANCIAL STATEMENTS** 

As of and for the Years Ended June 30, 2020, and 2019

		June 30, 2019 Standard	
	Moody's	& Poor's	Fitch
Credit Risk	Ratings	Ratings	Ratings
TexPool investment pool		AAAm	
LOGIC investment pool		AAAm	
U.S. Treasurys	Aaa	AA+u	AAA
U.S. Agency Notes	Aaa	AA+	$AAA^1$
Pricoa Short Term FDG LL	P-1	A-1+	
Natixis	P-1	A-1	
Banco Santander	P-1	A-1	F-1
US Bank National Association	P-1	A-1+	F-1+
JP Morgan Securities LLC	P-1	A-1	F-1+
Royal Bank of Canada	P-1	A-1+	F-1+
Credit Suisse	P-1	A-1	F-1
Iowa State Finance Authority	Aaa	AAA	
University of Arkansas	Aa2		
University of Minnesota	Aa1	AA	
City of Houston, TX Combined Utility System Revenue	Aa2	AA	AA
Texas Women's University	Aa3		
City of Harlingen, TX		AA-	AA+
Texas Tech University	Aa1	AA+	AA+

<sup>&</sup>lt;sup>1</sup>US agency note issued by FHLB not rated by Fitch

Reporting Requirements: Under GASB Statement No. 72, "Fair Value Measurement and Application," LCRA is required to disclose the valuation technique and level of inputs for all investments. One of the acceptable valuation techniques, and that which LCRA uses, is the market approach. The market approach is defined as "using prices and other relevant information generated by market transactions involving identical or similar assets, liabilities or a group of assets or liabilities, such as quoted prices." Statement No. 72 also requires assets and liabilities to be categorized into three levels. LCRA's investments in Treasurys and notes are valued at a Level 1 input, defined as: "quoted prices for identical assets or liabilities in active markets that LCRA can access at the measurement date." LCRA's investments in commercial paper are valued at Level 2 input, defined as "inputs – other than quoted prices - included within Level 1 that are observable for the asset or liability, either directly or indirectly." LCRA uses Bloomberg Finance LP Service to quote investment market price by uniquely identifying each security with the Committee on Uniform Security Identification Procedures (CUSIP).

#### 3. Long-Term Debt and Commercial Paper

Changes in long-term debt, including current portions, are as follows in millions of dollars:

Series	Balance June 30, 2018	Increase	(Decrease)	Balance June 30, 2019	Increase	(Decrease)	Balance June 30, 2020	Amount Due in FY 2021
LCRA TSC 2008	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
LCRA TSC 2009	115.6	-	(115.6)	-	-	-	-	-
LCRA TSC 2010	159.6	-	-	159.6	-	(159.6)	-	-
LCRATSC 2011A	291.2	-	(17.0)	274.2	-	(17.3)	256.9	17.5
LCRA TSC 2011B	107.0	-	(15.1)	91.9	-	(15.0)	76.9	15.0
LCRA TSC 2013	283.9	-	(7.0)	276.9	-	(7.2)	269.7	7.4
LCRA TSC 2013A	195.7	-	`- ′	195.7	-	`- '	195.7	-
LCRA TSC 2015	232.4	-	(4.5)	227.9	-	(4.7)	223.2	4.9
LCRA TSC 2016	181.4	-	(1.9)	179.5	-	(6.3)	173.2	6.4
LCRA TSC 2018	291.4	-	(8.6)	282.8	-	(8.7)	274.1	8.5
LCRA TSC 2019	-	393.0	`- ′	393.0	-	(1.3)	391.7	5.6
LCRA TSC 2019A	-	-	-	-	173.3	`- '	173.3	5.5
LCRA TSC 2020A	-	-	-	-	261.5	-	261.5	12.1
LCRA 2002	-	-	-	-	-	-	-	-
LCRA 2008A	-	-	-	-	-	-	-	-
LCRA 2009	136.5	-	(136.5)	-	-	-	-	-
LCRA 2010	28.3	-	(14.8)	13.5	-	(13.5)	-	-
LCRA 2010A	202.6	-	(7.2)	195.4	-	(195.4)	-	-
LCRA 2010B	83.5	-	(10.3)	73.2	-	(73.2)	-	-
LCRA 2012A	253.8	-	(6.9)	246.9	-	(7.2)	239.7	8.4
LCRA 2012B	164.3	-	(5.9)	158.4	-	(6.1)	152.3	6.4
LCRA 2013	171.1	-	(4.7)	166.4	-	(5.0)	161.4	5.2
LCRA 2015 A	23.3	-	-	23.3	-	- '	23.3	3.7
LCRA 2015 B	96.6	-	-	96.6	-	(0.6)	96.0	0.8
LCRA 2015 C	234.8	-	-	234.8	-	- '	234.8	2.3
LCRA 2015 D	89.2	-	(1.4)	87.8	-	(12.7)	75.1	-
LCRA 2020	-	-	-	-	139.4	-	139.4	11.4
Unamortized Net Premium	225.6	59.2	(24.9)	259.9	117.3	(43.6)	333.6	8.0
Subtotal	3,567.8	452.2	(382.3)	3,637.7	691.5	(577.4)	3,751.8	129.1
Tax-Exempt Commercial								
Paper/Private Notes Commercial Paper	277.9	357.3 5.6	(347.3) (5.6)	287.9	381.7 16.2	(366.7) (16.2)	302.9	302.9
Total	\$ 3,845.7	\$ 815.1	\$ (735.2)	\$ 3,925.6	\$ 1,089.4	\$ (960.3)	\$ 4,054.7	\$ 432.0

<sup>(1)</sup> Total amount due in FY 2020 was \$421.9 million.

Interest rates and maturity dates for bonds, notes and commercial paper as of June 30, 2020, are as follows:

Interest Rates and Maturity Dates on Debt		
	May	15,
Series	From	To
LCRA TSC 2011A (4.50%-5.00%)	2021	2041
LCRA TSC 2011B (5.00%-5.00%)	2021	2026
LCRA TSC 2013 (3.25%-5.00%)	2021	2043
LCRA TSC 2013A (5.00%-5.00%)	2024	2036
LCRA TSC 2015 (3.00%-5.00%)	2021	2045
LCRA TSC 2016 (3.00%-5.00%)	2021	2046
LCRA TSC 2018 (5.00%-5.00%)	2021	2048
LCRA TSC 2019 (3.88%-5.00%)	2021	2049
LCRA TSC 2019A (4.00%-5.00%)	2021	2049
LCRA TSC 2020 (5.00%-5.00%)	2021	2050
LCRA 2012A (5.00%-5.00%)	2021	2039
LCRA 2012B (3.13%-5.00%)	2021	2037
LCRA 2013 (4.13%-5.50%)	2021	2039
LCRA 2015A (3.00%-5.00%)	2021	2037
LCRA 2015B (3.25%-5.00%)	2021	2031
LCRA 2015C (2.50%-5.00%)	2021	2045
LCRA 2015D (3.75%-5.00%)	2022	2032
LCRA 2020 (5.00%-5.00%)	2021	2040
Commercial paper <sup>(1)</sup>		
Private notes (2)		

<sup>&</sup>lt;sup>(1)</sup> Commercial paper rates are variable as of June 30, 2020. Rates ranged from 0.21% to 0.31%, with maturities of 270 days or less from their respective issue dates.

<sup>&</sup>lt;sup>(2)</sup> Private note rates are variable as of June 30, 2020. Rates are 0.75%, with maturities of 364 days or less from their respective issue dates.

### LOWER COLORADO RIVER AUTHORITY NOTES TO FINANCIAL STATEMENTS

As of and for the Years Ended June 30, 2020, and 2019

LCRA's debt as of June 30, 2020, was rated by Moody's, Standard & Poor's and Fitch, as follows:

Debt Credit Ratings		June 30, 2020	
Debt Program	Moody's Ratings	Standard & Poor's Ratings	Fitch Ratings
LCRA Refunding and Improvement Revenue Bonds	A2 (Stable)	A (Stable)	AA-
LCRA Tax-Exempt Commercial Paper Series B	P-1	A-1+	F-1+
LCRA Tax-Exempt Commercial Paper Series A	Inactive	Inactive	Inactive
LCRA Transmission Services Corporation Contract Refunding Revenue Bonds LCRA Transmission Services Corporation Tax-Exempt Commercial Paper Series	A1 (Stable) P-1	A (Stable) A-1	A+ (Stable) F-1+
LCRA Transmission Services Corporation Tax-Exempt Commercial Paper Series B	Inactive	Inactive	Inactive

Bond and note debt payments, excluding commercial paper, are as follows:

Bond Debt Payments, Exclud (Dollars in Millions)	ing Cor	nmercial Pap	er			
Ending June 30,	Principal		lr	nterest		Total
2021	\$	121.2	\$	164.9	\$	286.1
2022		131.6		157.8		289.4
2023		140.8		151.2		292.0
2024		142.7		144.2		286.9
2025		157.0		137.0		294.0
2026-2030		832.6		565.9		1,398.5
2031-2035		792.3		365.7		1,158.0
2036-2040		592.7		193.1		785.8
2041-2045		390.3		75.4		465.7
2046-2050		117.2		12.4		129.6
		3,418.4		1,967.6	_	5,386.0
Unamortized Net Premium		333.4		-		333.4
Total	\$	3,751.8	\$	1,967.6	\$	5,719.4

**New and Refunding Bonds:** The following schedules summarize new and refunding bonds for FY 2020 and FY 2019.

(Dollars in Millions)				mmercial Paper /								uction to gregate		
	ls	ssued	Priv	vate Note	D	)ebt		Debt	Acco	ounting	Debt	Service	Eco	nomic
Program	Aı	mount	Re	payment	Repa	ayment	Def	easance	Gain /	(Loss)	Pa	yment	C	Sain
Commercial Paper / Private Notes 1	\$	397.8	\$	(32.9)	\$	-	\$	-	\$	-	\$	-	\$	-
LCRA TSC 2019A Refunding Bonds <sup>2</sup>		173.3		(200.0)		-		-		-		-		-
LCRA TSC 2020 Refunding Bonds <sup>3</sup>		261.5		(150.0)		-		(159.6)		2.1		30.4		28.2
LCRA 2020 Refunding Bonds <sup>4</sup>		139.4		-		-		(268.5)		5.1		22.1		34.9
Total	\$	972.0	\$	(382.9)	\$		\$	(428.1)	\$	7.2	\$	52.5	\$	63.1

<sup>1</sup> Commercial paper and private notes issuances used to fund capital projects in FY 2019 were \$25.6 million for LCRA and \$370.9 million for LCRA TSC, respectively.

<sup>&</sup>lt;sup>4</sup> LCRA refunding revenue series 2020 issued with a net premium. The bond proceeds were used to pay down \$268.5 million in previously outstanding bonds.

(Dollars in Millions)				nmercial								iction to	
	-	ssued	Priv	ate Note		Debt		Debt		unting	Debt	Service	 nomic
Program	Aı	nount	Rep	payment	Re	payment	Det	feasance	Gain /	(Loss)	Pay	yment	 3ain
Commercial Paper / Private Notes 1	\$	362.9	\$	(5.6)	\$	-	\$	-	\$	-	\$	-	\$ -
LCRA TSC 2019 Refunding Bonds 2		393.0		(323.5)		-		(115.6)		2.0		33.6	26.3
Defeasance of LCRA Series 2009 Bonds 3		-		(23.8)		(132.7)				1.2			-
Total	\$	755.9	\$	(352.9)	\$	(132.7)	\$	(115.6)	\$	3.2	\$	33.6	\$ 26.3

<sup>1</sup> Commercial paper and private notes issuances used to fund capital projects in FY 2019 were \$14.8 million for LCRA and \$348.1 million for LCRA TSC, respectively.

The principal associated with the bonds that have been previously refunded by LCRA but remain outstanding as of June 30, 2020, and 2019, totaled \$22.9 million and \$26.5 million, respectively. There was no principal outstanding during either fiscal year associated with bonds that have been previously refunded by LCRA TSC. Proceeds from these refunding bond issues were escrowed to purchase U.S. government obligations. These obligations will mature at such time, and yield interest at amounts such that sufficient monies are available for payment of principal, premium, if any, and interest on the refunded bonds when due. None of these refunded bonds are included in LCRA's outstanding long-term debt as of June 30, 2020, and 2019.

<sup>&</sup>lt;sup>2</sup> LCRA TSC refunding revenue series 2019A issued with a net premium. The bond proceeds were used to pay down \$200.0 million in outstanding commercial paper.

<sup>&</sup>lt;sup>3</sup> LCRA TSC refunding revenue series 2020 issued with a net premium. The bond proceeds were used to pay down \$159.6 million in previously outstanding bonds and \$150.0 million in commercial paper.

<sup>&</sup>lt;sup>2</sup> LCRA TSC refunding revenue series 2019 issued with a net premium. The bond proceeds were used to pay down \$115.6 million in previously outstanding bonds and \$323.5 million in commercial paper.

<sup>&</sup>lt;sup>3</sup> Payoff of LCRA series 2009 bonds and commercial paper using revenue funds.

**Optional Redemption:** The following bonds are redeemable at the option of LCRA according to the following schedule:

Series	Redeemable on or after:	In increments of:	At a redemption price of:	Maturing on and after:
Oches	or arter.	iii iiioromonto or.	prioc or.	and and .
LCRA TSC 2011A	May 15, 2021	\$ 5,000	\$ 100 + accrued interest	May 15, 2022
LCRA TSC 2011B	May 15, 2021	5,000	100 + accrued interest	May 15, 2022
LCRA TSC 2013	May 15, 2022	5,000	100 + accrued interest	May 15, 2023
LCRA TSC 2013A	May 15, 2023	5,000	100 + accrued interest	May 15, 2024
LCRA TSC 2015	May 15, 2025	5,000	100 + accrued interest	May 15, 2026
LCRA TSC 2016	May 15, 2026	5,000	100 + accrued interest	May 15, 2027
LCRA TSC 2018	May 15, 2024	5,000	100 + accrued interest	May 15, 2025 - May 15, 2031
LCRA TSC 2018	May 15, 2028	5,000	100 + accrued interest	May 15, 2032
LCRA TSC 2019	May 15, 2027	5,000	100 + accrued interest	May 15, 2037 - May 15, 2049
LCRA TSC 2019	May 15, 2029	5,000	100 + accrued interest	May 15, 2030 - May 15, 2036
LCRA TSC 2019A	May 15, 2028	5,000	100 + accrued interest	May 15, 2049
LCRA TSC 2019A	May 15, 2029	5,000	100 + accrued interest	May 15, 2030 - May 15, 2041, May 15, 204
LCRA TSC 2020	May 15, 2029	5,000	100 + accrued interest	May 15, 2030
LCRA 2012A	May 15, 2022	5,000	100 + accrued interest	May 15, 2023
LCRA 2012B	May 15, 2022	5,000	100 + accrued interest	May 15, 2023
LCRA 2013	May 15, 2023	5,000	100 + accrued interest	May 15, 2024
LCRA 2015A	May 15, 2025	5,000	100 + accrued interest	May 15, 2026
LCRA 2015B	May 15, 2025	5,000	100 + accrued interest	May 15, 2026
LCRA 2015C	May 15, 2025	5,000	100 + accrued interest	May 15, 2026
LCRA 2020	May 15, 2030	5,000	100 + accrued interest	May 15, 2031

LCRA bonds outstanding as of June 30, 2020, and 2019, are parity debt under the Master Resolution and are collateralized by a lien on and pledge of revenues. Pledged revenues include all amounts received pursuant to contractual commitments and all lawfully available LCRA funds. The LCRA Transmission Contract Revenue Bonds Series 2011A, 2011B, 2013, 2013A, 2015, 2016, 2018, 2019, 2019A and 2020 are solely secured by the obligation of LCRA TSC to make installment payments to LCRA from the net revenues of LCRA TSC (subordinate to first lien on gross revenues securing the purchase price payments under the initial contractual commitment). Net revenues are defined as gross revenues less any purchase price payments due to LCRA and less the operating and maintenance expenses during the period.

### LOWER COLORADO RIVER AUTHORITY NOTES TO FINANCIAL STATEMENTS

As of and for the Years Ended June 30, 2020, and 2019

**Commercial Paper and Private Notes:** LCRA is authorized to issue short-term debt under 10 separate Board-approved programs. The following schedule summarizes the commercial paper and private note programs at June 30, 2020.

Program	Status	Taxability	Board-approved Program		Program Expiration Date	Facility Available		Facility Expiration Date	Amount Outstanding	
LCRA TSC Project Tax-Exempt Series Commercial Paper	Active	Tax-Exempt	\$	200.0	May 15, 2042	\$	150.0	April 25, 2021	\$	64.1
LCRA TSC Tax-Exempt Series B Commercial Paper	Inactive	Tax-Exempt		150.0	May 15, 2042		N/A	N/A		-
LCRA TSC Private Revolving Note Program Series C 1	Active	Both		150.0	May 01, 2027		150.0	Nov. 15, 2021		107.0
LCRA TSC Private Revolving Note Program Series E 1	Active	Tax-Exempt		100.0	May 01, 2027		100.0	June 09, 2023		-
LCRA TSC Private Revolving Note Program Series F 1	Active	Both		50.0	May 01, 2027		50.0	June 10, 2021		-
LCRA Tax-Exempt Series A Commercial Paper	Inactive	Tax-Exempt		350.0	May 15, 2020		N/A	N/A		-
LCRA Taxable Series A Commercial Paper	Inactive	Taxable		350.0	May 15, 2020		N/A	N/A		-
LCRA Taxable/Tax-Exempt Series B Commercial Paper 1	Active	Both		250.0	May 15, 2032		150.0	Sep. 09, 2021		81.8
LCRA Taxable/Tax-Exempt Private Revolving Note Series C	Active	Both		100.0	May 15, 2025		60.0	Jan. 25, 2022		-
LCRA Taxable/Tax-Exempt Private Revolving Note Series D	Active	Both		100.0	May 01, 2027		100.0	Mar. 16, 2023		-
LCRA Taxable/Tax-Exempt Private Revolving Note Series E	Active	Both		75.0	May 01, 2027		75.0	Nov. 15, 2021		50.0
Total			\$	1,875.0	• •	\$	835.0		\$	302.9

<sup>(1)</sup> Permitted to issue either taxable, or tax-exempt debt under a commercial paper / private revolving note.

The proceeds from these LCRA and LCRA TSC programs can be used to provide system improvements, acquire fuel reserves and facilities, refund outstanding debt, and pay interest on outstanding debt. All debt under the commercial paper programs is issued in minimum denominations of \$100,000. Note programs have various denominations. Failure by LCRA or LCRA TSC to meet certain restrictive covenants under any of these agreements could result in the withdrawal of the banks' commitments for the unused line of credit. The credit facilities were utilized to back outstanding commercial paper issuances in 2020 and 2019. LCRA did not draw on its credit lines in either year as short term financing was executed through commercial paper issuances backed by the facilities.

The total outstanding commercial paper for LCRA and LCRA TSC at June 30, 2020, was \$81.8 million and \$64.1 million, respectively. The total outstanding commercial paper for LCRA and LCRA TSC at June 30, 2019 was \$86.7 million and \$45.2 million, respectively. There were \$50.0 million and \$107.0 million in outstanding notes at June 30, 2020, for LCRA and LCRA TSC, respectively. There were \$51.0 million and \$105.0 million in outstanding notes at June 30, 2019, for LCRA and LCRA TSC, respectively. Both LCRA and LCRA TSC issue commercial paper on a regular basis. Therefore, any issuances of commercial paper or notes after June 30, 2020, are not considered subsequent events and are not disclosed in the Notes to the Financial Statements.

**Letters of Credit:** LCRA maintains two facilities with banks for the issuance of letters of credit up to \$90.0 million total. On June 30, 2020, a \$40.0 million letter of credit was outstanding under the first facility and a \$49.9 million letter of credit was outstanding under the second facility. Both facilities will expire on June 4, 2021. On June 30, 2019, a \$100.0 million letter of credit was outstanding under one facility, which was the maximum amount for that facility. The facility expired on June 4, 2020.

**Mandatory Redemption:** A number of LCRA's term bonds are subject to mandatory sinking fund redemption at the redemption price, which equals the principal amount plus accrued interest, to the redemption date. The particular bonds or portions thereof to be redeemed are to be selected and designated by LCRA (provided a portion of a bond may be redeemed only in integral multiples of \$5,000). The mandatory sinking fund redemption dates range from May 15, 2021, to May 15, 2050.

**Estimation of Fair Value:** The fair value measurements of long-term debt were estimated based on published market prices, and was \$4.2 billion and \$4.0 billion at June 30, 2020, and 2019, respectively.

**Debt Covenant Requirements:** LCRA has no quantitative ratios, calculations or requirements to maintain any level of debt service coverage by long-term debt covenants or in any credit facility agreements for LCRA debt obligations. As of June 30, 2020, and 2019, LCRA is in compliance with its long-term debt covenants and credit facility agreements.

LCRA TSC is required by its long-term debt covenants to maintain annual revenues sufficient to:

- I. Produce a 1.25x coverage ratio on certain payments under the Initial Contractual Commitment due LCRA.
- II. Pay all operating and maintenance expenses.
- III. Produce a 1.25x coverage ratio on debt service on existing LCRA TSC debt and any other parity debt.
- IV. Pay all other debt of LCRA TSC.
- V. Produce amounts to fund any required capital charge coverage ratios required by the financial policies of LCRA TSC and to accumulate the required funds in any debt service reserve fund or any other funds of LCRA TSC.

There are no additional quantitative ratios or calculations required by credit facility agreement for LCRA TSC. As of June 30, 2020, and 2019, LCRA TSC is in compliance with all of its long-term debt covenants and credit facility agreements.

#### 4. Retirement and 401(k) Plan Benefits

**Plan Description:** The LCRA Retirement Benefits Board of Trustees (the Board) is the administrator of the LCRA Retirement Plan and Trust (Plan), a single-employer defined benefit pension plan sponsored by LCRA. The Board has seven members: two LCRA Board members, two employees from upper management positions and three employees from positions other than upper management. The Board has sole authority to amend the plan. The plan has the pension and 401(k) financial statements audited and also issues a stand-alone report pursuant to GASB Statement No. 67, "Financial Reporting for Pension Plans (an amendment of GASB Statement No. 27)" and GASB Statement No. 68, "Accounting and Financial Reporting for Pensions (an amendment of GASB Statement No. 27)", which is available from the Board of Trustees. The reports include all information about the plan's fiduciary net position. LCRA's net pension liability was measured as of Dec. 31, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of Jan. 1, 2020. The report may be obtained by writing the LCRA Retirement Benefits Board of Trustees at P.O. Box 220, Austin, TX 78767.

#### LOWER COLORADO RIVER AUTHORITY

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

As of the plan date, the LCRA Retirement Plan and Trust is in compliance with Statement No. 72. The following is a summary of the pension plan investments by fair level value:

LCRA Retirement Plan Invest (Dollars in Millions)	ments,	Fair Marke	t Value							
					June	30, 2020				
Asset Category	Cash Level 1		evel 1	L	evel 2	Level 3		Total		
Cash and Cash Equivalents	\$	11.6	\$	_	\$	_	\$	_	\$	11.6
Fixed Income		-		-		83.7		-		83.7
Equity		-		10.8		322.7		-		333.5
Total	\$	11.6	\$	10.8	\$	406.4	\$	-	\$	428.8
					l	20, 2010				
					June	30, 2019				
Asset Category		Cash	Le	evel 1	L	evel 2	Le	vel 3		Total
0   10   5   1	•	<b>5</b> 4	•		•		•		•	F 4
Cash and Cash Equivalents	\$	5.1	\$	-	\$	-	\$	-	\$	5.1
Fixed Income		-		-		72.2		-		72.2
Equity	\$	5.1	ф.	8.8	ф.	297.9	Ф.	-	ф.	306.7
Total	Ф	5.1	\$	8.8	\$	370.1	\$	-	\$	384.0

**Benefits Provided:** LCRA employees hired before May 1, 2012, are covered by the Plan. The Plan provides retirement, death and disability benefits. Effective Jan. 1, 2002, the Plan was amended to provide cash balance benefits for all employees employed or re-employed on or after Jan. 1, 2002, who become Plan participants. Active employees as of Dec. 31, 2001, were given the opportunity through the LCRA Retirement Choice Program to elect to become participants under cash balance provisions (Cash Balance Participants) or to remain under the pension provisions (Pension Participants).

The Pension Participants' retirement benefit for each year of service is 1.75% of the highest five-year average monthly compensation plus 0.4% of the portion of the highest five-year average monthly compensation that exceeds the monthly integration level. The monthly integration level is a sliding scale based on the calendar year in which termination of employment occurs, with the level being \$3,300 for those terminating employment in 2020 and later. The retirement benefits for Pension Participants become 100% vested after three years of vesting service. Pension Participants may retire with unreduced accrued benefits at age 65 with five years of employment or when the total of age and service equals 80 (Rule of 80). The monthly benefit at retirement for Pension Participants is payable in a 10-year certain and life thereafter form of annuity. There are no automatic or guaranteed post-retirement cost-of-living adjustments, but ad hoc retiree benefit increases may be granted by amendment. Pension Participants are not required to contribute to the Plan, although the Plan retains employee contributions and associated liabilities from years prior to April 1, 1984, when the Plan required employee contributions. LCRA pays disability early retirement benefits to participants in the event the participant becomes disabled prior to reaching their normal retirement date under the Plan. LCRA pays death benefits to the beneficiaries of plan participants based upon the plan participant's elections.

All employees initially employed or re-employed by LCRA on or after Jan. 1, 2002, and before May 1, 2012, who complete three consecutive months of credited service are eligible to participate in the Plan as a Cash Balance Participant as of the monthly anniversary date coincident with or first following the completion of three consecutive months of credited service. The cash balance account consists of a beginning balance, monthly contribution credits and monthly interest credits. The beginning balance should be zero unless the Cash Balance Participant was employed prior to Jan. 1, 2002, in which case the

### LOWER COLORADO RIVER AUTHORITY NOTES TO FINANCIAL STATEMENTS

As of and for the Years Ended June 30, 2020, and 2019

beginning balance should be the Plan's lump-sum value, if any, as of Dec. 31, 2001, or, if greater, the transition value determined as of Dec. 31, 2001. The transition value was based on credited service and compensation averaged over 60 months of employment, determined as of Dec. 31, 2001. Contribution credits are equal to 4.0% of compensation paid during a month. Interest credits are added at the end of each month to the cash balance account based on an annual effective interest rate of 7.0%.

#### **Employees Covered by the Plan:**

In the fiscal year actuarial valuation, the following numbers of employees were covered by the Plan:

LCRA Retirement Plan, Covered Employees		
	June 30, 2020	June 30, 2019
Retirees and beneficiaries currently receiving benefits	953	922
Inactive employees entitled to but not yet receiving benefits	87	91
Active plan members	962	1,049
Total Participants	2,002	2,062

**Contributions:** At its March 21, 2012 meeting, the LCRA Board amended the plan to close it to new entrants effective May 1, 2012. Given the closing of the plan to new entrants, the plan's actuaries recommended a new funding policy beginning with the plan year April 1, 2012 - March 31, 2013. The LCRA Board has sole authority to determine the employer's contribution, taking into consideration the actuaries' recommended contribution.

In order for a public employee retirement plan to have an adequate contribution arrangement, contributions must be sufficient to pay the plan's normal cost and to amortize the plan's Net Pension Liability over a reasonable period of time. Based on the professional judgment of the plan's actuaries and the actuarial assumptions and methods used in the April 1, 2012 valuation, the actuaries recommended the amortization period for the plan be 25 years beginning April 1, 2012. Given the closed group of employee participants, the amortization of the net pension liability was switched from level percentage of participant payroll contributions to level dollar contributions.

Based on this funding policy, the actuaries' annual recommended contributions for the plan periods ending Dec. 31, 2019 (FY 2020), and Dec. 31, 2018 (FY 2019), are \$23.1 million and \$20.0 million payable as of Jan. 1, 2021, and Jan. 1, 2020, respectively. For FY 2020 and FY 2019, the total annual recommended contributions paid are \$23.7 million and \$20.4 million, respectively. These amounts will fund the plan's normal cost for the fiscal years and will amortize the net pension liability at a level dollar amount over the remaining 17 and 18 years, respectively. There are no required contributions by the participants; however, some employee contributions are made to purchase optional credited service. (See the last paragraph of Pension Note for actual contributions.)

The funding policy also depends upon the total return of the plan's assets, which varies from year to year. Investment policy decisions are established and maintained by the LCRA Retirement Benefits Board of Trustees. The Board employs and selects investment managers with the advice of its investment consultant, which is completely independent of the investment managers. For FY 2020 and FY 2019 the money-weighted rate of return on pension plan investments was 17.6% and -6.4%, respectively. This measurement of the investment performance is net of investment-related expenses, reflecting the effect of the contributions received and the benefits paid during the year.

**Net Pension Liability:** LCRA's net pension liability was measured as of Dec. 31, 2019, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of Jan. 1, 2020.

Net Pension Liability (Dollars in Millions)		ll Pension iability (a)		Fiduciary Position (b)	L	t Pension Liability (a)-(b)
Amounts as of June 30, 2019 <sup>1</sup>	•		Φ.			
·	\$	614.9	\$	382.6	\$	232.3
Changes for the year:		F.C				F. C
Service cost		5.6		-		5.6
Interest		43.5		-		43.5
Differences between expected and actual experience		1.2		-		1.2
Contributions by the employer		-		24.5		(24.5)
Contributions by the participants		_		0.2		(0.2)
Net investment income		-		65.8		(65.8)
Benefit payments		(42.9)		(42.9)		-
Administrative expenses				(0.3)		0.3
Assumption changes		15.0		`-		15.0
Purchase of optional credited service		0.2		-		0.2
Net changes		22.6	-	47.3		(24.7)
Amounts as of June 30, 2020 <sup>2</sup>	\$	637.5	\$	429.9	\$	207.6

<sup>&</sup>lt;sup>1</sup> Measurements for the fiscal year ended June 30, 2019, were taken as of Dec. 31, 2018.

LCRA's net pension liability was measured as of Dec. 31, 2018, and the total pension liability used to calculate the net pension liability was determined by an actuarial valuation as of Jan. 1, 2019.

 $<sup>^{2}</sup>$  Measurements for the fiscal year ended June 30, 2020, were taken as of Dec. 31, 2019.

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

(Dollars in Millions)	 l Pension iability (a)	Fiduciary Position (b)	Li	Pension iability a)-(b)
Amounts as of June 30, 2018 <sup>1</sup>	\$ 582.9	\$ 424.8	\$	158.1
Changes for the year:				
Service cost	5.8	-		5.8
Interest	41.1	-		41.1
Differences between expected and actual experience	1.7	-		1.7
Contributions by the employer	-	23.9		(23.9
Contributions by the participants	-	0.3		(0.3
Net investment income	-	(26.6)		26.6
Benefit payments	(39.7)	(39.7)		-
Administrative expenses	-	(0.1)		0.1
Assumption changes	22.8	-		22.8
Purchase of optional credited service	 0.3			0.3
Net changes	32.0	(42.2)		74.2
Amounts as of June 30, 2019 <sup>2</sup>	\$ 614.9	\$ 382.6	\$	232.3

<sup>&</sup>lt;sup>1</sup> Measurements for the fiscal year ended June 30, 2018, were taken as of Dec. 31, 2017.

**Optional Credited Service:** Under certain conditions, plan members may purchase optional credited service once they are 100% vested. After crediting such optional service, employees would be eligible for immediate payment of an early retirement or normal retirement benefit. Plan members may purchase optional credited service to accelerate fulfilling the Rule of 80, early retirement or normal retirement eligibility or to increase the amount of an early retirement or normal retirement benefit to which the employee would otherwise be entitled with recognition of optional credited service. A rollover from the employee's LCRA 401(k) plan account, LCRA deferred compensation plan account or from any other monetary sources (e.g., checking account) can be used to purchase the optional credited service.

**Actuarial Assumptions:** The total pension liability in the Jan. 1, 2020, actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Actuarial cost method	Entry age
Amortization method	Level amount, closed period
Remaining amortization period	18, 19, 20, and 21 years, respectively for the years ending Dec. 31, 2019, 2018, 2017, and 2016; 22, 23 and 24 years, respectively, for the years ending March 31, in 2016, 2015 and 2014
Asset valuation method	Five-year smoothed market
Inflation	2.50% for the year ending Dec. 31, 2019; 2.75% for the years ending Dec. 31, 2018, and 2017; 3.25% for the years ending March 31, in 2016, 2015 and 2014

<sup>&</sup>lt;sup>2</sup> Measurements for the fiscal year ended June 30, 2019, were taken as of Dec. 31, 2018.

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

Salary increases 3.25% plus merit and promotion increases that vary by age and

service for the years ending Dec. 31, 2019, 2018, 2017, and 2016; 4.0% plus merit and promotion increases that vary by age and service for the

years ending March 31, in 2016, 2015 and 2014

Investment rate of return 7.0% for the year ending Dec. 31, 2019; 7.25% for the years ending Dec.

31, 2018, 2017, and 2016; 7.5%, net of pension plan investment expense,

for the years ending March 31, in 2016, 2015 and 2014

Retirement age Rates that vary by age and service

Mortality PubG-2010(A) with general projection using Scale MP-2018 for year

ending Dec. 31, 2019 and 2018;

RP-2000 Combined Healthy Mortality Table for males and for females (sex distinct) projected to 2024 by scale AA for years ending Dec. 31, 2017, and 2018, and by scale AA for the years ending March 31, 2016,

2015, and 2014.

The assumed retirement rates, termination rates, and rates of merit and promotion increases were based on an experience study over the five plan years ending in 2015.

The long-term expected rate of return on pension plan investments is reviewed annually and was determined using a building-block method in which expected future net real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class. These components are combined to produce the long-term expected rate of return by weighting the expected future net real rates of return by the target asset allocation percentage (4.7% in 2020 and 4.6% in 2019), and by adding expected inflation (2.5% in 2020 and 2.75% in 2019). In addition, the final 7.0% and 7.25% investment rate of return for the years ended Dec. 31, 2019, and 2018, was selected by rounding down.

Investment Policies: The LCRA Board approved the LCRA Retirement Plan and Trust, as most recently amended and restated effective April 1, 1994. Section 9.01 created the LCRA Retirement Board of Trustees. The Board was delegated the responsibility to administer the Plan in accordance with its terms, and all powers necessary to accomplish that purpose including, but not limited to, the right, power and authority to: (1) employ and supervise an investment consultant to assist the Board in selection and ongoing evaluation of one or more investment managers, the establishment of investment objectives and guidelines, and the allocation of Plan assets among the various investments, and (2) select, employ and compensate, pension trust consultants, actuaries, accountants, attorneys and investment managers, as the Board deems necessary and advisable for the proper and efficient administration of the Plan.

The Board administers the Plan. The Plan is a defined benefit pension plan maintained to provide retirement benefits and/or death benefits to participants and their beneficiaries. The Board is charged by law with the overall responsibility for the administration of the Plan's assets. The Board is authorized and permitted to delegate its responsibilities to investment managers who possess the necessary specialized research facilities and skilled professionals, to act as prudent experts in investing the Plan's assets. In keeping with responsibilities under applicable laws, the master statement defines the Plan's investment objectives and discusses the Plan's tolerance for risk and volatility. The master statement also communicates to the investment managers their duties and responsibilities, and the investment objectives of the Plan.

The primary goal of the Plan is to provide participants and their beneficiaries with retirement benefits according to the Plan's provisions. The Plan's assets must be invested with the care, skill, and diligence that a prudent expert acting in this capacity would undertake. The investment objective of the Plan is to invest the funds within the framework of the master statement and in such a manner as to achieve a reasonable growth while maintaining a consistent payout capability. The minimum expected total return is the actuarial assumption approved by the Board on an annualized basis. The actuarial rate of return is net of expenses. This is a long-term goal designed to maximize the benefits available without exposure to undue risk.

The target Plan assets allocation is: 24.3% large cap domestic equities, 6.2% small cap domestic equities, 23.8% developed, 4.9% emerging, 19.9% core, 10.4% defensive equity, 8.0% absolute return and 2.5% cash. There were no changes to this target in the current plan year.

The target allocation and expected arithmetic net real rates of return for each major asset class changed between 2020 and 2019 and will be presented in the following comparative table:

Asset Class Target Allocation  Domestic equity Large cap 24.3 G	Long-Term Expected Net Real Rate of Return	Target Allocation	Long-Term Expected Net Real
Domestic equity Large cap 24.3 °C			Rate of Return
Large cap 24.3 <sup>o</sup>			
5 1	% 6.4 %	22.0 %	6.4 %
Small cap 6.2	6.0	5.5	6.0
International equity			
Developed 23.8	6.3	20.0	6.4
Emerging 4.9	7.2	7.5	7.7
Fixed income			
Core 19.9	1.7	15.0	1.7
Global -	-	5.0	1.9
Alternatives			
Long/short equity 10.4	4.2	15.0	3.4
Absolute return 8.0	1.7	10.0	1.6
Cash 2.5	0.4	-	-
Total 100.0	%	100.0 %	

**Discount Rate:** The discount rate used to measure the total pension liability was 7.0% in 2020 and 7.25% in 2019. No projection of cash flows was used to determine the discount rate because the Jan. 1, 2020, and April 1, 2019, actuarial valuations showed expected contributions would pay the normal cost and amortize the net pension liability in 18 and 19 years, respectively. For FY 2020, because of the 20-year amortization period with level dollar amortization of the net pension liability, the pension plan's fiduciary net position was expected to be available to make all projected future benefit payments of current active and inactive members. The long-term expected rate of return on pension plan investments of 7.0% was applied to all periods of projected benefit payments as a discount rate to determine the total pension liability.

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

Sensitivity of the Net Pension Liability to Changes in the Discount Rate: The following presents LCRA's net pension liability for FY 2020 and FY 2019. The net pension liability was calculated using the discount rate of 7.0% in 2020 and 7.25% in 2019, as well as the employer's net pension liability if it were calculated using a discount rate one percentage point lower (6.0% in 2020 and 6.25% in 2019) or one percentage point higher (8.0% in 2020 and 8.25% in 2019) than the current rate:

Discount Rate Sensitivity (Dollars in Millions)			.lune	30, 2020		
		1%		urrent		1%
		ecrease 6.00%)	Di	scount (7.00%)		crease 3.00%)
Employer's Net Pension Liability	\$	273.2	\$	207.6	\$	151.6
			June	30, 2019		
		1%	С	urrent		1%
		crease 3.25%)		scount (7.25%)		crease 3.25%)
Employer's Net Pension Liability	\$	295.6	\$	232.3	\$	178.2
Employer a Net Ferialon Elability	*	<del>-</del>	•		•	

**Plan Fiduciary Net Position:** The Plan fiduciary net position reported above is the same as reported by the Plan. Detailed information about the Plan fiduciary net position is available in the Plan's separately issued audited financial statements, which are reported using the economic resources measurement focus and accrual basis of accounting in conformity with GAAP. Revenues are recorded when earned, and expenses are recorded when a liability is incurred, regardless of the timing of the related cash flows. Investments are reported at fair value.

Pension Expense and Deferred Outflows of Resources and Deferred Inflows of Resources Related to Pensions: Amounts recognized in the fiscal year are for the plan year between the current and prior measurement dates.

(Dollars in Millions)	Year Ended June 30,				
	2	2020	2	2019	
Service Cost	\$	5.6	\$	5.8	
Interest		43.5		41.1	
Projected earnings on pension plan investments		(27.1)		(30.2	
Amortization of differences between expected and actual					
experience on plan investments		7.6		16.7	
Amortization of changes in assumptions		11.1		8.5	
Amortization of differences between expected and actual					
experience		1.6		1.4	
Pension plan administrative expenses		0.3		0.1	
Plan amendments				-	
Total pension expense	\$	42.6	\$	43.4	

Deferred Outflows of Resources and Deferred Inflows of Resources to Be Recognized in Pension Expense in Future Years:

		June 3	0, 2020			June 3	30, 2019	
	Outf	ferred lows of ources	Inflo	erred ws of ources	Outf	ferred lows of ources		ed Inflows sources
Net difference between projected and actual earnings on			_		_		_	
pension plan investments	\$	-	\$	1.6	\$	44.6	\$	-
Changes of assumptions		44.1		-		35.6		-
Differences between expected and actual experience		7.2		1.6		8.4		2.4
Subtotal		51.3		3.2		88.6		2.4
Contributions subsequent to measurement date		13.0		-		10.4		_
Total	Φ.	64.3	\$	3.2	\$	99.0	\$	2.4

Amounts reported as deferred inflows of resources related to pensions will be recognized in pension expense as follows:

Net of Deferred Outflows Less (Dollars in Millions)	s Deferred Inflows
Year Ended	
<u>June 30,</u>	Amount
2021	14.6
2022	13.3
2023	16.4
2024	1.8
2025	2.0
Thereafter	
Total	\$ 48.1

A total of \$13.0 million and \$10.4 million were contributed subsequent to the measurement dates of the net pension liabilities for FY 2020 and FY 2019, respectively. The amounts are deferred outflows of resources that were recognized as a reduction in the net pension liability in the fiscal years ending June 30, 2020, and 2019. LCRA is subject to GASB Statement No. 68, "Pensions," and GASB Statement No. 62, which includes guidance on accounting for regulated operations. The GASB Statement No. 68 pension expense is based on the actuarial report measurement date and reflected in the pension expense table. Pension expense for ratemaking purposes of \$31.0 million and \$20.9 million for the years ended June 30, 2020, and 2019, respectively, was recognized in operating expense based on contributions to the trust. The difference between the two methods is deferred for future recovery or refund.

**401(k) Plan:** LCRA's Retirement Benefits Board of Trustees administers this single-employer defined contribution plan. The plan is accounted for on the accrual basis and all assets are recorded at fair value. The plan offers the choice of making pretax contributions, Roth (after taxes) contributions or a combination of both. The plan has received a favorable determination letter from the Internal Revenue Service and is exempt from federal income taxes, under the appropriate section of the Internal Revenue Code. Amendments to the plan are made only with LCRA Board approval.

Employees are eligible to participate in the plan immediately upon employment. Eligible employees who elect to participate in the plan may contribute a minimum of 1.0% of their annual compensation, up to a maximum not to exceed \$19,500 in 2020 and \$19,000 in 2019. Employees age 50 or older may contribute an additional \$6,500 in both 2021 and 2020.

Effective Jan. 1, 2002, employees under Program A of the pension plan receive an LCRA matching contribution equal to 25.0% of the first 4.0% of compensation the employee elected to contribute to the plan. Under Program B of the pension plan, LCRA provides matching contributions equal to 100.0% of the first 4.0% of compensation and 50.0% of the next 2.0% of compensation the employee elected to contribute to the plan. Contributions made by the employer and employee are vested immediately.

Employees hired on or after May 1, 2012, are eligible to participate in retirement Program C only. New hires are automatically enrolled in the plan unless they elect otherwise within 30 days of hire. LCRA provides matching contributions equal to 100.0% of the first 8.0% of compensation. Employees may make contributions on a pretax basis, Roth (after tax) basis, or a combination of the two from 1.0% of their income up to the maximum set by the IRS. LCRA matching contributions and related earnings will be vested after three years of service. Employee contributions and related earnings are immediately vested. Both employer and employee contributions are immediately vested for employees who are rehired.

Contributions by LCRA and its employees are as follows:

Contributions by Employer a (Dollars in Millions)	and Em	ployees		
	Υ	ear Ende	d June	<del>2</del> 30,
	2020		2	2019
Employer contributions	Ф.	9.3	¢.	8.4
Employer contributions	Ф	0.0	\$	• • •
Employee contributions		15.5		14.5

# LOWER COLORADO RIVER AUTHORITY **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

#### 5. Other Postemployment Benefits

Plan Description: The LCRA Employees' Post-retirement Health Benefits Program (the OPEB Plan) is administered by the LCRA and is a single-employer defined benefit postretirement health benefits plan. The LCRA Board of Directors has sole authority to amend the OPEB Plan. Currently the OPEB Plan is operated on a pay-as-you-go basis and has no trust for accumulating assets.

Measurement Period: The actuarial report for the OPEB Plan for LCRA's fiscal year ending June 30. 2020, is based on a measurement date of June 30, 2019, in accordance with GASB Statement No. 75, "Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions." The disclosures, the OPEB expense, and the total OPEB liability are based on the OPEB Plan's actuarial valuation as of June 30, 2019, including the actuarial assumptions and census data. The actuarial valuation as of June 30, 2018, was revised to reflect any plan changes, and the results were rolled forward to the measurement date of June 30, 2019.

Benefits Provided: The OPEB Plan provides self-funded group health benefits for eligible retirees and their spouses. Primary major medical coverage is provided prior to Medicare eligibility. Retirees and spouses who are ages 65 and over and eligible for Medicare are eligible for the optional Medicare Supplement and prescription drug plan (Option MS). The package includes three components: a Medicare supplement part, a prescription drug part, and a retiree reimbursement account. Covered retirees are eligible for coverage until death or until required cost-sharing contributions for the pre-65 coverage are discontinued. Spouses may be covered by the retiree until death or until required cost-sharing contributions for the pre-65 coverage are discontinued.

An employee must meet one of the age and service requirements at the date of termination to be a covered retiree: age 65 with at least five years of service, age 55-64 with at least 15 years of service, or satisfaction of Rule of 80 (age plus service equal or exceeds 80). OPEB benefits cost sharing is based on an employee's pension participation.

All employees hired on or before Jan. 1, 2002, are enrolled in the pension plan as either pension provision participants (Option A) or cash-balance participants (Option B). See Note 4 of the Notes to Financial Statements for additional information. All employees hired after May 1, 2012, are not eligible to participate in either the pension or OPEB plans. The post-retirement medical benefits are the same whether a person is under Option A or Option B. However, the cost sharing is tied to the pension plan option and is different between Option A and Option B.

There is no premium sharing arrangement for retirees who elect Option MS as 100.0% of the costs associated with Option MS are paid by LCRA. The Option MS will be closed to new participants effective Jan. 1, 2019, a change which has been communicated to the OPEB Plan participants. This change drove a decrease in the OPEB liability estimate.

#### **Employees Covered by the Plan:**

LCRA Other Post-employment Benefits Plan, Covered Employees		
	June 30, 2019 <sup>1</sup>	June 30, 2018 <sup>2</sup>
Inactive employees or beneficiaries currently receiving benefits	1,487	1,596
Inactive employees entitled to but not yet receiving benefits	-	-
Active employees	1,000	1,159
Total	2,487	2,755
	· <del></del>	

<sup>&</sup>lt;sup>1</sup> From the June 30, 2019, actuarial valuation, which covers the period from July 1, 2018, to

<sup>&</sup>lt;sup>2</sup> From the June 30, 2018, actuarial valuation, which covers the period from July 1, 2017, to June 30, 2018.

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

**Actuarial Assumptions:** The total OPEB liability in the June 30, 2019 actuarial valuation was determined using the following actuarial assumptions, applied to all periods included in the measurement:

Inflation 2.75% for actuarial valuation as of June 30, 2019, and

2018.

Salary increases 3.25%, plus merit and promotion increases that vary by

age and service for actuarial valuation as of June 30,

2019, and 2018.

Discount rate 3.5% for actuarial valuation as of June 30, 2019;

3.87% for actuarial valuation as of June 30, 2018; 3.58% for actuarial valuation as of June 30, 2017.

Health benefit costs trend rates: 8.0% for 2021 decreasing 0.5% per year to an ultimate

rate of 5.0% for 2027 and beyond.

Mortality: PubG-2010(A) sex distinct with general projection using

Scale MP-2018 for years ending June 30, 2020 and 2019.

The assumed retirement rates, termination rates, and rates of merit and promotion increases were based on an experience study over the five plan years ending in 2015. The discount rate was based on the Bond Buyer Index of general obligation bonds with 20 years to maturity.

**Cost Sharing:** The cost sharing between LCRA and the plan participant is determined by the plan type and length of service. The cost split as of June 30, 2020, is below. "Retiree + 1" includes retirees with spouse coverage and retirees with family coverage.

Percent of Costs Paid by LCRA For Option A Retirees		
	June 30, 2020	June 30, 2019
Retiree Only	66.5%	67.7%
"Retiree +1" Dependent	38.5%	40.8%

	June	30, 2020	June :	30, 2019
Years of	Retiree	"Retiree + 1"	Retiree	"Retiree + 1"
Service (1)	Only	Dependent	Only	Dependent
30			31.0%	17.2%
25			23.3%	12.9%
20			15.5%	8.6%
15	28.3%	14.0%	7.8%	4.3%

<sup>&</sup>lt;sup>1</sup> Plan structure changed to a fixed term of service of 15 years for plan B employees from a tier plan based on years of service.

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

**Components of the OPEB Liability:** LCRA's total OPEB liability was measured as of June 30, 2019, and June 30, 2018, for the fiscal year ending June 30, 2020, and June 30, 2019, respectively. Changes of benefit provisions in FY 2020 were an increase in LCRA's portion of the premium before age 65 for Option B retirees with 15-29 years of service.

OPEB Liability				
(Dollars in Millions)				
	June	30, 2020	June	30, 2019
Beginning total OPEB liability	\$	121.2	\$	126.2
Changes for the year:				
Service cost		1.4		1.5
Interest		4.6		4.5
Differences between expected and actual experience		(19.9)		-
Benefit payments		(5.5)		(5.4)
Assumption changes		(3.3)		(6.3)
Changes of benefit provisions				0.7
Net change		(22.7)		(5.0)
Ending total OPEB liability	\$	98.5	\$	121.2

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

OPEB Expense and Deferred Outflows of Resources and Deferred Inflows of Resources related to OPEB: Changes of benefit provisions in FY 2020 were an increase in LCRA's portion of the premium before age 65 for Option B retirees with 15-29 years of service.

Components of OPEB Expense					
(Dollars in Millions)		Year Ende	ed June 30,		
	2	020	2	019	
Service cost	\$	1.4	\$	1.5	
Interest		4.6		4.5	
Amortization of changes of assumptions		0.6		1.5	
Amortization of differences between expected and actual experience		(6.5)		(1.4)	
OPEB plan administrative expenses		0.2		0.2	
Changes of benefit provisions		-		0.7	
Total OPEB expense	\$	0.3	\$	7.0	

Dollars in Millions)		June 3	0, 2020			June 30, 2019			
	Outfl	erred ows of ources	Inflo	ferred ows of ources	Outf	eferred flows of cources	Inflo	ferred ows of ources	
Changes of assumptions	\$	9.5	\$	7.9	\$	14.0	\$	8.5	
Differences between expected and actual experience	•	9.5	Φ.	16.8 24.7	<u> </u>	14.0	Φ.	3.4 11.9	
Subtotal Benefits and administrative expenses paid subsequent to measurement date	Ф	9.5 4.7	Ф	24. <i>1</i> -	Ф	5.1	Ф	-	
Total	\$	14.2	\$	24.7	\$	19.1	\$	11.9	

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

Sensitivity of the OPEB Liability to Changes in the Health Benefit Cost Rate or Discount Rate: The following presents the effect of a 1% increase or decrease of the Heath Benefit Cost or Discount Rate on LCRA's OPEB liability for FY 2020 and FY 2019, respectively.

#### Sensitivities for the Fiscal Years Ending June 30, 2020, and June 30, 2019

Health Benefit Cost Sensitivity (Dollars in Millions)						
			June	30, 2020		
	(7% d	ecrease ecreasing 0 4%)	(8% d	ned Rates ecreasing 5%)	(9%	Increase decreasing to 6%)
Employer's Net OPEB Liability	\$	91.1	\$	98.5	\$	106.8
			June	30, 2019		
	(7% d	ecrease ecreasing (4%)	(8% d	ned Rates ecreasing 55%)	(9%	Increase decreasing to 6%)
Employer's Net OPEB Liability	\$	112.0	\$	121.2	\$	131.7

Discount Rate Sensitivity (Dollars in Millions)						
			June	30, 2020		
		Decrease 2.50%		ent Rate .50%	1	% Increase to 4.50%
Employer's Net OPEB Liability	\$	106.0	\$	98.5	\$	91.7
			June	30, 2019		
	1% Decrease to 2.87%		Current Rate 3.87%		1	% Increase to 4.87%
Employer's Net OPEB Liability	\$	130.4	\$	121.2	\$	112.9

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

**Deferred Inflows and Outflows of Resources:** Amounts reported as deferred inflows and outflows of resources related to OPEB will be recognized in OPEB expense as follows:

Net of Deferred Outflo (Dollars in Million		us Deferred I	nflows	
	June	30, 2020	June	30, 2019
2021	\$	(5.9)	\$	-
2022		(3.9)		-
2023		(5.5)		2.1
2024		-		-
2025		-		-
Thereafter		-		-
Total	\$	(15.3)	\$	2.1
		<del></del>		

#### 6. Commitments and Contingencies

**Construction:** LCRA construction commitments through calendar year 2025 total \$121.5 million for LCRA, with \$8.4 million committed through calendar year 2021.

Leases: LCRA leases and operates certain transmission facilities and equipment owned by seven of its wholesale electric customers. The leases are the basis for LCRA to provide the same service to all of its customers and for the cost of such service to be shared by all customers on a consistent basis. Payments for the leased facilities vary from year to year, are based on the original cost of the facilities, adjusted for depreciation, and are updated annually to reflect additions, retirements and depreciation. The terms of the leases are perpetual but may be terminated by LCRA or the lessors upon five years written notice. LCRA also leases a portion of its office facilities and towers and related space to provide shared communications with a number of public entities. As of June 30, 2020, two lessors have notified LCRA of their intent to terminate their lease within five years, the earliest of which will occur in July 2021. LCRA's lease payments totaled approximately \$15.9 million and \$16.6 million in FY 2020 and FY 2019, respectively. Transmission-related leases comprise approximately 86.0% of total LCRA leases for FY 2020.

During FY 2018, LCRA conveyed to a third party a significant portion of its telecommunication tower structure portfolio. Some of the towers were sold and the remainder were leased. This transaction resulted in a recognized gain of \$5.5 million and \$5.5 million for FY 2020 and FY 2019, respectively. The deferred gain balance is \$39.5 million and \$44.9 million as of June 30, 2020, and 2019, respectively. This balance is being amortized over the operating lease term. LCRA leased back space on some of the towers for LCRA communications equipment for an initial term of 10 years and paid \$4.9 million and \$4.8 million in rent for FY 2020 and FY 2019, respectively. These agreements include an annual escalation clause and four renewal option periods of five years each that may be exercised at such time as per the agreement. In connection with this transaction, the third party has the right to market and lease space on additional structures that LCRA has rights on; LCRA will receive a percentage of lease revenues generated by such marketing/leasing efforts.

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

The following is a schedule by year of future minimum rental payments required under these operating leases for the remaining noncancellable lease terms as of June 30, 2020:

Future Minimum Lease Payments (Dollars in Millions)						
Year Ended						
June 30,	An	nount				
2021	\$	15.1				
2022	\$	14.3				
2023	\$	13.7				
2024	\$	13.8				
2025	\$	5.6				
	·					

**Natural Gas**: LCRA has several long-term contracts to provide a portion of the natural gas requirements to its gas-fired generation units through 2020. LCRA is committed to buy a fixed amount of gas annually. LCRA paid \$91.1 million and \$124.5 million for gas purchases under these contracts and related firm transportation rights on intrastate pipelines to deliver gas from supply points during FY 2020 and FY 2019, respectively.

**Purchased Power**: Firm electric energy is based on our International Swaps and Derivative Association (ISDA) contracts with all of our bilateral counterparties. LCRA has a 30-year power purchase agreement to purchase 11.14% of the capacity and associated energy from Sandy Creek Energy Station. LCRA is committed to paying a capacity payment and a portion of operations and maintenance and fuel costs of the plant based on contract terms.

**Insurance:** In FY 2020 and FY 2019, LCRA had an insurance program composed of a commercial insurance program and self-insurance to mitigate financial loss. The commercial insurance policies purchased were subject to self-insured retentions as outlined below. In the normal course of business, LCRA is exposed to various financial risks related to torts; theft of, damage to and destruction of assets; errors and omissions; operational risks; injuries to employees; natural disasters; and employee medical costs.

LCRA's Workers Compensation policy had a self-insured retention of \$0.8 million and statutory limits. Property insurance self-insured retentions vary due to type of asset and peril and range from \$0.1 million to \$3.0 million. The property insurance policy did not include coverage for the dams and transmission lines. LCRA had an excess liability policy with a \$20.0 million per occurrence limit subject to a \$1.0 million self-insured retention. The excess liability policy addressed claims arising from bodily injury or property damage to third parties as well as auto liability. Settled claims did not exceed commercial insurance limits in either of the past two fiscal years.

LCRA pays active employees' and pre-65 retirees' medical and pharmacy claims up to \$0.3 million per covered member per plan year. Claims incurred and paid in a plan year above the limit are reimbursed to LCRA through stop loss insurance. Both groups contribute premiums for their coverage.

**Single Audit:** LCRA has received federal and state grants for specific purposes subject to review and audit by the grantor agencies. Such audits could lead to requests for reimbursements to the grantor agency for expenditures disallowed under terms of the grants. LCRA believes such disallowances, if any, would be immaterial.

## **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

# 7. Capital Asset Activity

Capital asset activity for the year ended June 30, 2020, was as follows:

(Dollars in Millions)	Beginning Balance	Additions	Transfers	Retirements	Depreciation	Ending Balance
Utility plant in service:						
Depreciable assets	\$ 6,337.1	\$ -	\$ 445.0	\$ (84.4)	\$ -	\$ 6,697.7
Nondepreciable assets	50.2		33.3	36.0		119.5
Total utility plant in service	6,387.3		478.3	(48.4)		6,817.2
Construction work in progress:						
Nondepreciable assets	473.9	466.3	(482.1)	(1.1)		457.0
Oil and gas property:						
Depletable assets	28.2					28.2
Other physical property:						
Depreciable assets	55.9	_	3.3	(0.3)	-	58.9
Nondepreciable assets	20.2	-	-	(0.5)	-	19.7
Total other physical property	76.1	-	3.3	(0.8)		78.6
Less accumulated depreciation	(2,625.6)			12.0	(214.6)	(2,828.2)
Intangible assets - Easements	255.1	_	0.1	19.0	-	274.2
Intangible assets - Water rights	101.8	-	0.4	-		102.2
Intangible assets - Other	12.2	_	_	_	_	12.2
Capital assets, net	\$ 4,709.0	\$ 466.3	\$ -	\$ (19.3)	\$ (214.6)	\$ 4,941.4

#### Capital asset activity for the year ended June 30, 2019, was as follows:

(Dollars in Millions)	•	inning ance	Additions		Transfers		Retirements		Depreciation		Ending Baland	
Utility plant in service:												
Depreciable assets	\$	6,103.5	\$	-	\$	296.5	\$	(62.9)	\$	-	\$	6,337.1
Nondepreciable assets		49.5				3.9		(3.2)		-		50.2
Total utility plant in service		6,153.0				300.4		(66.1)				6,387.3
Construction work in progress:												
Nondepreciable assets		306.1		470.9		(303.1)						473.9
Oil and gas property:												
Depletable assets		28.2										28.2
Other physical property:												
Depreciable assets		55.4		-		0.7		(0.2)		-		55.9
Nondepreciable assets		20.2		-		-		-		-		20.2
Total other physical property		75.6		-		0.7		(0.2)		-		76.1
Less accumulated depreciation		(2,497.7)						34.7		(162.6)		(2,625.6)
Intangible assets - Easements		253.3				2.0		(0.2)		_		255.1
Intangible assets - Water rights		101.8				-		-		_		101.8
Intangible assets - Other		9.2		3.0		_		_		_		12.2
Capital assets, net	\$	4,429.5	\$	473.9	\$		\$	(31.8)	\$	(162.6)	\$	4,709.0

#### 8. Derivative Instruments

**Hedging Instruments** LCRA enters into physical and financial - natural gas, power and power-related transactions to hedge its price exposure to fluctuations in the market price of natural gas and ERCOT power. The physical portion of LCRA's power transactions and power-related hedges are excluded from the scope of the financial trades disclosed below. LCRA typically sells power when forecast economic generation is expected to exceed its forecast load, and buys power when forecast load exceeds its forecast economic generation. This activity helps protect against material variations between the actualized fuel and power cost recovery factor (F&PCRF) and the forecast F&PCRF that is set in rates at the beginning of the year.

Contracts are accounted for in accordance with GASB Statement No. 53, "Accounting and Financial Reporting for Derivative Instruments," which addresses recognition, measurement and disclosure related to derivative instruments. Statement No. 53 requires derivatives to be reported on the balance sheets at fair value and changes in fair value are deferred and reported on the balance sheets or recognized on the statements of revenues, expenses and changes in net position depending on effectiveness.

Contracts are evaluated pursuant to Statement No. 53 to determine whether they meet the definition of derivative instruments, and if so, whether they effectively hedge the expected change in cash flows associated with energy prices.

LCRA's hedging activity during FY 2020 was composed of physical and financial - natural gas and power transactions. Natural gas hedging transactions were composed primarily of financial natural gas futures, options, and standard swap transactions. The power (including power-related) hedging transactions were composed of financial and physical fixed-price power futures and physical fixed heat rate and short-dated heat rate option and lookback transactions. The natural gas and power futures contracts were executed on Intercontinental Exchange (ICE). Settled transactions, with closing dates between July 2019 and June 2020, settled with a loss of \$0.1 million. The total notional amount as of June 30, 2020, for the closed gas hedging transactions was 17.2 million MMBtu (million British thermal units); open transactions consist of 12.4 million MMBtu. The total notional amount as of June 30, 2020, for the closed power hedging transactions was 813 Gigawatt-hours; open transactions consisted of 334 GWh. The change in fair value for all hedging instruments held was a \$12.4 million gain and a \$0.4 million loss for FY 2020 and FY 2019, respectively. In FY 2020 there was a \$2.5 million mark-to-market loss for open transactions, which was reflected as a deferred outflow of resources, with mark-to-market gains of \$13.0 million, which is reflected as a deferred inflow of resources. FY 2019 had no mark-to-market losses for open transactions, with mark-to-market gains of \$2.5 million.

As of June 30, 2020, and 2019, the total fair value of outstanding derivative instruments was a net liability of \$9.9 million and \$8.2 million, respectively, reported on the balance sheets. Changes in fair value for effective derivatives (deferred outflow and inflow) are reported on the balance sheets. Changes in fair value for ineffective derivatives (investment derivative) are recognized as fuel operating expenses in the statements of revenues, expenses and changes in net position and then deferred to the balance sheets through the F&PCRF.

Credit Risk: Credit risk is the risk of loss due to a counterparty defaulting on its obligations. LCRA's derivative contracts and physical bilateral transactions expose LCRA to custodial credit risk. In the event of default or nonperformance by brokers, New York Mercantile Exchange (NYMEX) or ICE, LCRA's operations could be materially affected. However, LCRA does not expect the exchanges to fail in meeting their obligations given their high credit ratings and the credit requirements upheld by NYMEX, of which these brokerage firms are members. In addition, the credit status, and LCRA's credit exposure position with bilateral counterparties are monitored on an ongoing basis and managed using processes that include established trigger points and action steps to mitigate risks.

**Termination Risk:** Termination risk is the risk that a derivative or physical bilateral trade will terminate prior to its scheduled maturity due to a contractual event. Contractual events include illegality, tax and credit events upon merger and other events. One aspect of termination risk is LCRA would lose the hedging benefit of a derivative or bilateral trade that becomes subject to a termination event. Another aspect of termination risk is that, if at the time of termination the mark-to-market value of the derivative was a

liability to LCRA, it would be required to pay the market value of the derivative to the counterparty. The International Swaps and Derivatives Association (ISDA) agreements, Edison Electric Institute (EEI) master agreements and individual contracts have language to address termination risk. Termination risk is associated with all of LCRA's derivatives up to the fair value amounts. In addition, termination risk for LCRA's nonstandard origination and hedging transactions is assessed and addressed in its due diligence processes. LCRA believes termination risk is very low.

**Basis Risk:** Basis risk in the financial markets arises when an underlying position and the product used as a hedge are based on different quality or trade at different locations. LCRA is exposed to basis risk on both gas and power because LCRA assets and customer obligations do not always match locations.

For LCRA natural gas requirements, NYMEX is the exchange futures contract used that trades at Henry Hub Louisiana while operationally LCRA purchases are typically based on the Western Area Hub Association (WAHA) or the Houston Ship Channel (HSC) index. This exposes LCRA to the basis risk between NYMEX and WAHA or HSC indices. LCRA uses basis hedging transactions between these locations as necessary to manage its natural gas basis exposure.

Physical and financial power contracts LCRA uses as hedges are typically settled at an ERCOT hub, while LCRA load is settled at the LCRA load zone and LCRA power plants are settled at their respective resource node price. As a result, physical trades are exposed to basis risk as well and LCRA utilizes preassigned congestion revenue rights (PCRRs), congestion revenue rights (CRRs), and point to point trades (PTPs) to manage its power basis exposure.

**Reporting Requirements:** Under Statement No. 72, LCRA is required to disclose the valuation technique and level of inputs for all investments. One of the acceptable valuation techniques, and that which LCRA uses is the market approach. Statement No. 72 also requires that assets and liabilities be categorized into three levels. The majority of LCRA's derivative investments are valued using Level 1 inputs and settled using quoted prices (Platts and NYMEX's Henry Natural Gas Futures Settlements) for identical assets or liabilities in active markets at the measurement date. Some of LCRA's commodity derivatives are settled using Level 2 inputs which are derived from observable market data through correlation.

## 9. Segment and Component Unit Reporting

Governments using enterprise fund accounting and reporting standards to report activities are required to present segment information. A segment is an identifiable activity reported as or within an enterprise fund or another stand-alone entity having one or more bonds outstanding with a revenue stream pledged in support of that debt.

Governments that have legally separate organizations for which the primary government is responsible are required to present component units. For segment and component unit reporting, the activities' revenues, expenses, gains and losses, assets, deferred outflow of resources, liabilities and deferred inflow of resources are required to be accounted for separately. LCRA TSC qualifies as a component unit and segment. GenTex Power Corporation and LCRA WSC Energy qualify as component units.

## **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

Segment and component unit information for LCRA TSC:

# LCRA TRANSMISSION SERVICES CORPORATION BALANCE SHEETS

(Dollars III Millions)	J	une 30, 2020	 June 30, 2019
Assets			
Current Assets:			
Cash and cash equivalents	\$	182.3	\$ 127.9
Unrestricted investments		62.2	72.7
Receivables, net		83.6	71.4
Inventories, net		28.5	23.0
Other		1.2	 1.2
Total current assets		357.8	296.2
Noncurrent Assets:			
Restricted cash and cash equivalents		0.7	-
Unrestricted investments		0.5	10.0
Accounts receivable from LCRA - restricted		122.0	110.7
Capital assets:			
Depreciable:			
Utility plant in service		3,520.9	3,218.1
Less: accumulated depreciation		(939.5)	 (841.0)
Depreciable capital assets, net		2,581.4	2,377.1
Nondepreciable:		07.0	47.0
Utility plant in service		87.8	17.8
Intangible assets - easements		269.9	250.8
Construction work in progress		186.6	209.7
Nondepreciable capital assets		544.3	478.3
Other charges:		<b>52.6</b>	E0 E
Prepaid capital expense  Total other charges		53.6 53.6	 50.5 50.5
Total other charges Total noncurrent assets		3,302.5	 3,026.6
Total Assets		3,660.3	 3,322.8
Total Assets		3,000.3	 3,322.0
Deferred Outflow of Resources:			
Unamortized loss on debt refundings		28.8	 34.2
Total Deferred Outflow of Resources		28.8	34.2
Total Assets and Deferred Outflow of Resources	\$	3,689.1	\$ 3,357.0

## **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

# LCRA TRANSMISSION SERVICES CORPORATION BALANCE SHEETS

(Dollars in Millions)		une 30,		une 30,
	J	2020	J	2019
		2020		2010
Liabilities				
Current Liabilities:				
Accounts payable to LCRA	\$	21.9	\$	18.5
Accounts payable		24.0		40.2
Interest payable		13.9		15.9
Other current liabilities		58.5		37.6
Bonds and notes payable		263.0		233.2
Total current liabilities		381.3		345.4
Noncurrent Liabilities:				
Construction payable		_		4.1
Bonds and notes payable		2,484.1		2,235.3
Other credits		3.4		1.8
Total noncurrent liabilities		2,487.5		2,241.2
Total Liabilities		2,868.8		2,586.6
Deferred Inflow of Resources:				
Regulatory credits from future recovery		31.9		32.1
Other		4.1		2.1
Total Deferred Inflow of Resources		36.0		34.2
Net Position				
Net investment in capital assets		544.1		499.6
Restricted for capital projects		0.7		
Unrestricted		239.5		236.6
Total Net Position		784.3		736.2
Total Net F Ostion		704.5		700.2
Total Liabilities, Deferred Inflow of Resources			_	
and Net Position	\$	3,689.1	\$	3,357.0

## NOTES TO FINANCIAL STATEMENTS

As of and for the Years Ended June 30, 2020, and 2019

# LCRA TRANSMISSION SERVICES CORPORATION STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

	Year Ende	d June	30,
	2020		2019
Operating Revenues			
Transmission	\$ 443.4	\$	417.8
Transformation	14.0		14.5
Other	2.5		1.1
Total Operating Revenues	459.9		433.4
Operating Expenses			
Operations	151.8		135.7
Maintenance	11.8		9.7
Depreciation and amortization	107.3		68.5
Total Operating Expenses	270.9		213.9
Operating Income	189.0		219.5
Nonoperating Revenues (Expenses)			
Interest income	7.2		8.8
Gain on disposition of property	0.2		-
Loss on disposition of property	(20.6)		(32.3)
Interest on debt	(101.1)		(94.6)
Other expenses	(20.4)		(20.6)
Total Nonoperating Revenues (Expenses)	(134.7)		(138.7)
Income Before Prior Costs Recovered From Revenues,			
Capital Contributions and Transfers Out	54.3		8.08
Costs (prior costs) to be Recovered From Revenues	0.2		(22.4)
Capital Contributions	0.3		0.6
Transfers Out	(6.7)		(7.3)
Change in Net Position	48.1		51.7
Total Net Position, Beginning of Year	736.2		684.5
Total Net Position, End of Year	\$ 784.3	\$	736.2

# LCRA TRANSMISSION SERVICES CORPORATION STATEMENTS OF CASH FLOWS

Cash Flows From Operating Activities         2020         2019           Receipts from customers         \$ 458.6         \$ 409.7           Payments to suppliers         (184.8)         (120.1)           Net cash provided by operating activities         273.8         289.6           Cash Flows From Noncapital Financing Activities         (20.4)         (20.5)           Transfers out         (6.7)         (7.3)           Net cash used in noncapital financing activities         (27.1)         (27.8)           Cash Flows From Capital and Related Financing Activities         403.2         (448.2)           Purchase of property, plant and equipment         (403.2)         (448.2)           Proceeds/(Expense) from sale of capital assets         1.1         -           Debt issue costs         (2.7)         (1.9)           Contributed capital received for capital costs         0.2         0.6           Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash lows From Investing Activ	(Dollars in Millions)	Year End	ded June 30,
Receipts from customers         \$ 458.6         \$ 409.7           Payments to suppliers         (184.8)         (120.1)           Net cash provided by operating activities         273.8         289.6           Cash Flows From Noncapital Financing Activities         (20.4)         (20.5)           Other expenses         (20.4)         (20.5)           Transfers out         (6.7)         (7.3)           Net cash used in noncapital financing activities         (27.1)         (27.8)           Cash Flows From Capital and Related Financing Activities         Purchase of property, plant and equipment         (403.2)         (448.2)           Purchase of property, plant and equipment         (403.2)         (448.2)         (448.2)           Proceeds/(Expense) from sale of capital assets         1.1         -         -           Debt issue costs         (2.7)         (1.9)         (1.9)         (2.7)         (1.9)           Contributed capital received for capital costs         0.2         0.6         6         Proceeds from long-term debt         524.1         452.2         452.2         Proceeds from commercial paper         370.9         348.1         348.1         348.1         348.1         348.1         34.2         34.2         34.2         34.2         34.2         34.2 <t< th=""><th></th><th>2020</th><th>2019</th></t<>		2020	2019
Payments to suppliers         (184.8)         (120.1)           Net cash provided by operating activities         273.8         289.6           Cash Flows From Noncapital Financing Activities         (20.4)         (20.5)           Other expenses         (20.4)         (20.5)           Transfers out         (6.7)         (7.3)           Net cash used in noncapital financing activities         (27.1)         (27.8)           Cash Flows From Capital and Related Financing Activities         Very Capital and Related Financing Activities         (403.2)         (448.2)           Purchase of property, plant and equipment         (403.2)         (448.2)           Proceeds/(Expense) from sale of capital assets         1.1         -           Debt issue costs         (2.7)         (1.9)           Contributed capital received for capital assets         1.1         -           Debt issue costs         (2.7)         (1.9)           Contributed capital received for capital costs         (2.7)         (1.9)           Contributed capital received for capital costs         (2.7)         (1.9           Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         37.9         348.1           Debt principal payments         (87.3)         (83.4)<	Cash Flows From Operating Activities		
Net cash provided by operating activities         273.8         289.6           Cash Flows From Noncapital Financing Activities         (20.4)         (20.5)           Other expenses         (20.4)         (20.5)           Transfers out         (6.7)         (7.3)           Net cash used in noncapital financing activities         (27.1)         (27.8)           Cash Flows From Capital and Related Financing Activities         (403.2)         (448.2)           Purchase of property, plant and equipment         (403.2)         (448.2)           Proceeds/(Expense) from sale of capital assets         1.1         -           Debt issue costs         (2.7)         (1.9)           Contributed capital received for capital costs         0.2         0.6           Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         220.1         203.6           Cash Flows From Investing Activities         220.1         203.6           Sale and maturity	'	\$ 458.6	*
Cash Flows From Noncapital Financing Activities         (20.4)         (20.5)           Other expenses         (20.4)         (20.5)           Transfers out         (6.7)         (7.3)           Net cash used in noncapital financing activities         (27.1)         (27.8)           Cash Flows From Capital and Related Financing Activities         Use of property, plant and equipment         (403.2)         (448.2)           Purchase of property, plant and equipment         (403.2)         (448.2)           Proceeds/(Expense) from sale of capital assets         1.1         -           Debt issue costs         (2.7)         (1.9)           Contributed capital received for capital costs         0.2         0.6           Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         (20.4)         (141.7)<	Payments to suppliers		
Other expenses         (20.4)         (20.5)           Transfers out         (6.7)         (7.3)           Net cash used in noncapital financing activities         (27.1)         (27.8)           Cash Flows From Capital and Related Financing Activities         (403.2)         (448.2)           Purchase of property, plant and equipment         (403.2)         (448.2)           Proceeds/(Expense) from sale of capital assets         1.1         -           Debt issue costs         (2.7)         (1.9)           Contributed capital received for capital costs         0.2         0.6           Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         (200.4)         (141.7)           Not payments and interest received         7.3         7.5           Net increase in cash and cash equiva	Net cash provided by operating activities	273.8	289.6
Transfers out         (6.7)         (7.3)           Net cash used in noncapital financing activities         (27.1)         (27.8)           Cash Flows From Capital and Related Financing Activities         U403.2)         (448.2)           Purchase of property, plant and equipment         (403.2)         (448.2)           Proceeds/(Expense) from sale of capital assets         1.1         -           Debt issue costs         (2.7)         (1.9)           Contributed capital received for capital costs         0.2         0.6           Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         220.1         203.6           Purchase of investment securities         220.1         203.6           Net cash provided by (used in) investing activities         27.0         69.4           Net	Cash Flows From Noncapital Financing Activities		
Net cash used in noncapital financing activities         (27.1)         (27.8)           Cash Flows From Capital and Related Financing Activities         (403.2)         (448.2)           Purchase of property, plant and equipment         (403.2)         (448.2)           Proceeds/(Expense) from sale of capital assets         1.1         -           Debt issue costs         (2.7)         (1.9)           Contributed capital received for capital costs         0.2         0.6           Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         (200.4)         (141.7)           Note payments and interest received         7.3         7.5           Net cash provided by (used in) investing activities         27.0         69.4           Net increase in cash and cash equivalents         55.1         67.2 <td>Other expenses</td> <td>(20.4)</td> <td>(20.5)</td>	Other expenses	(20.4)	(20.5)
Cash Flows From Capital and Related Financing Activities       (403.2)       (448.2)         Purchase of property, plant and equipment       (403.2)       (448.2)         Proceeds/(Expense) from sale of capital assets       1.1       -         Debt issue costs       (2.7)       (1.9)         Contributed capital received for capital costs       0.2       0.6         Proceeds from long-term debt       524.1       452.2         Proceeds from commercial paper       370.9       348.1         Debt principal payments       (87.3)       (83.4)         Interest paid       (111.7)       (92.3)         Payments to refund and defease debt       (510.0)       (439.1)         Net cash used in capital and financing activities       (218.6)       (264.0)         Cash Flows From Investing Activities       220.1       203.6         Purchase of investment securities       220.1       203.6         Purchase of investment securities       (200.4)       (141.7)         Note payments and interest received       7.3       7.5         Net cash provided by (used in) investing activities       27.0       69.4         Net increase in cash and cash equivalents       55.1       67.2         Cash and cash equivalents, Beginning of Year       127.9       60.7 </td <td>Transfers out</td> <td>(6.7)</td> <td>(7.3)</td>	Transfers out	(6.7)	(7.3)
Purchase of property, plant and equipment       (403.2)       (448.2)         Proceeds/(Expense) from sale of capital assets       1.1       -         Debt issue costs       (2.7)       (1.9)         Contributed capital received for capital costs       0.2       0.6         Proceeds from long-term debt       524.1       452.2         Proceeds from commercial paper       370.9       348.1         Debt principal payments       (87.3)       (83.4)         Interest paid       (111.7)       (92.3)         Payments to refund and defease debt       (510.0)       (439.1)         Net cash used in capital and financing activities       (218.6)       (264.0)         Cash Flows From Investing Activities       220.1       203.6         Purchase of investment securities       220.1       203.6         Purchase of investment securities       (200.4)       (141.7)         Not payments and interest received       7.3       7.5         Net cash provided by (used in) investing activities       27.0       69.4         Net increase in cash and cash equivalents       55.1       67.2         Cash and cash equivalents, Beginning of Year       127.9       60.7	Net cash used in noncapital financing activities	(27.1)	(27.8)
Proceeds/(Expense) from sale of capital assets         1.1         -           Debt issue costs         (2.7)         (1.9)           Contributed capital received for capital costs         0.2         0.6           Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         (200.4)         (141.7)           Note payments and interest received         7.3         7.5           Net cash provided by (used in) investing activities         27.0         69.4           Net increase in cash and cash equivalents         55.1         67.2           Cash and cash equivalents, Beginning of Year         127.9         60.7	Cash Flows From Capital and Related Financing Activities		
Debt issue costs         (2.7)         (1.9)           Contributed capital received for capital costs         0.2         0.6           Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         220.1         203.6           Purchase of investment securities         (200.4)         (141.7)           Note payments and interest received         7.3         7.5           Net cash provided by (used in) investing activities         27.0         69.4           Net increase in cash and cash equivalents         55.1         67.2           Cash and cash equivalents, Beginning of Year         127.9         60.7	Purchase of property, plant and equipment	(403.2)	(448.2)
Contributed capital received for capital costs         0.2         0.6           Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         (200.4)         (141.7)           Note payments and interest received         7.3         7.5           Net cash provided by (used in) investing activities         27.0         69.4           Net increase in cash and cash equivalents         55.1         67.2           Cash and cash equivalents, Beginning of Year         127.9         60.7	Proceeds/(Expense) from sale of capital assets	1.1	-
Proceeds from long-term debt         524.1         452.2           Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         (200.4)         (141.7)           Note payments and interest received         7.3         7.5           Net cash provided by (used in) investing activities         27.0         69.4           Net increase in cash and cash equivalents         55.1         67.2           Cash and cash equivalents, Beginning of Year         127.9         60.7	Debt issue costs	(2.7)	(1.9)
Proceeds from commercial paper         370.9         348.1           Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         (200.4)         (141.7)           Note payments and interest received         7.3         7.5           Net cash provided by (used in) investing activities         27.0         69.4           Net increase in cash and cash equivalents         55.1         67.2           Cash and cash equivalents, Beginning of Year         127.9         60.7	Contributed capital received for capital costs	0.2	0.6
Debt principal payments         (87.3)         (83.4)           Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         (200.4)         (141.7)           Note payments and interest received         7.3         7.5           Net cash provided by (used in) investing activities         27.0         69.4           Net increase in cash and cash equivalents         55.1         67.2           Cash and cash equivalents, Beginning of Year         127.9         60.7	Proceeds from long-term debt	524.1	452.2
Interest paid         (111.7)         (92.3)           Payments to refund and defease debt         (510.0)         (439.1)           Net cash used in capital and financing activities         (218.6)         (264.0)           Cash Flows From Investing Activities         220.1         203.6           Purchase of investment securities         (200.4)         (141.7)           Note payments and interest received         7.3         7.5           Net cash provided by (used in) investing activities         27.0         69.4           Net increase in cash and cash equivalents         55.1         67.2           Cash and cash equivalents, Beginning of Year         127.9         60.7	Proceeds from commercial paper	370.9	348.1
Payments to refund and defease debt(510.0)(439.1)Net cash used in capital and financing activities(218.6)(264.0)Cash Flows From Investing Activities220.1203.6Sale and maturity of investment securities(200.4)(141.7)Note payments and interest received7.37.5Net cash provided by (used in) investing activities27.069.4Net increase in cash and cash equivalents55.167.2Cash and cash equivalents, Beginning of Year127.960.7	Debt principal payments	(87.3)	(83.4)
Net cash used in capital and financing activities(218.6)(264.0)Cash Flows From Investing Activities220.1203.6Sale and maturity of investment securities220.1203.6Purchase of investment securities(200.4)(141.7)Note payments and interest received7.37.5Net cash provided by (used in) investing activities27.069.4Net increase in cash and cash equivalents55.167.2Cash and cash equivalents, Beginning of Year127.960.7	Interest paid	(111.7)	(92.3)
Cash Flows From Investing Activities  Sale and maturity of investment securities  Purchase of investment securities  (200.4)  Note payments and interest received  Net cash provided by (used in) investing activities  Net increase in cash and cash equivalents  Cash and cash equivalents, Beginning of Year  220.1  203.6  (200.4)  (141.7)  7.5  69.4  Net increase in cash and cash equivalents  55.1  67.2  Cash and cash equivalents, Beginning of Year	Payments to refund and defease debt	(510.0)	(439.1)
Sale and maturity of investment securities         220.1         203.6           Purchase of investment securities         (200.4)         (141.7)           Note payments and interest received         7.3         7.5           Net cash provided by (used in) investing activities         27.0         69.4           Net increase in cash and cash equivalents         55.1         67.2           Cash and cash equivalents, Beginning of Year         127.9         60.7	Net cash used in capital and financing activities	(218.6	(264.0)
Purchase of investment securities (200.4) (141.7)  Note payments and interest received 7.3 7.5  Net cash provided by (used in) investing activities 27.0 69.4  Net increase in cash and cash equivalents 55.1 67.2  Cash and cash equivalents, Beginning of Year 127.9 60.7	Cash Flows From Investing Activities		
Note payments and interest received7.37.5Net cash provided by (used in) investing activities27.069.4Net increase in cash and cash equivalents55.167.2Cash and cash equivalents, Beginning of Year127.960.7	Sale and maturity of investment securities	220.1	203.6
Net cash provided by (used in) investing activities27.069.4Net increase in cash and cash equivalents55.167.2Cash and cash equivalents, Beginning of Year127.960.7	Purchase of investment securities	(200.4)	(141.7)
Net increase in cash and cash equivalents 55.1 67.2 Cash and cash equivalents, Beginning of Year 127.9 60.7	Note payments and interest received	7.3	7.5
Cash and cash equivalents, Beginning of Year 127.9 60.7	Net cash provided by (used in) investing activities	27.0	69.4
	Net increase in cash and cash equivalents	55.1	67.2
Cash and cash equivalents, End of Year \$ 183.0 \$ 127.9	Cash and cash equivalents, Beginning of Year	127.9	60.7
	Cash and cash equivalents, End of Year	\$ 183.0	\$ 127.9

## **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

# LCRA TRANSMISSION SERVICES CORPORATION STATEMENTS OF CASH FLOWS

	Years Ende	ed June	30,
	2020		2019
Reconciliation of Operating Income to Net Cash			
Provided by Operating Activities			
Operating income	\$ 189.0	\$	219.5
Adjustments to reconcile operating income to net cash			
provided by operating activities:			
Depreciation, depletion and amortization	107.3		68.5
Changes in assets, liabilities, and deferred			
outflows of resources:			
Accounts receivable	(12.3)		(4.0)
Inventories	(5.5)		(2.1)
Other current assets	-		(0.4)
Current liabilities	17.3		51.2
Other long-term assets, charges and deferred outflow of resources	(3.1)		(5.3)
Other credits and other long-term liabilities, and deferred inflow of resources	(18.9)		(37.8)
Net cash provided by operating activities	\$ 273.8	\$	289.6
Noncash Investing and Capital and Related Financing Activities			
Investment market adjustments	\$ -	\$	(1.0)
Capital assets financed through short-term liabilities	\$ (1.1)	\$	(43.1)

## **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

Component unit information for GenTex Power Corporation:

# GENTEX POWER CORPORATION BALANCE SHEETS

(Dollars in Millions)		e 30, 120		ne 30, 2019
Assets				
Current Assets:				
Cash and cash equivalents	\$	9.9	\$	12.5
Receivables, net		-		0.1
Accounts receivable from LCRA		0.5		-
Inventories, net		1.7		1.8
Total current assets		12.1		14.4
Noncurrent Assets:				
Restricted cash and cash equivalents		3.7		4.1
Restricted investments		0.4		-
Unrestricted investments		1.1		-
Capital assets:		146		0.1
Depreciable capital assets, net		14.6		9.1
Total noncurrent assets Total Assets		19.8 31.9	\$	13.2 27.6
		31.9	Ψ	21.0
Liabilities Current Liabilities:				
			\$	0.8
Accounts payable to LCRA Accounts payable		0.8	Φ	0.8
Other current liabilities		0.8		0.5
Total current liabilities	-	1.2		1.6
Total Guiterit liabilities		1.2		1.0
Long-Term Liabilities:				
Other credits		7.3		8.1
Total Liabilities	-	8.5		9.7
Deferred Inflow of Resources:				
Regulatory credits		4.0		4.2
Total Deferred Inflow of Resources		4.0		4.2
Net Position				
Net investment in capital assets		14.6		9.1
Unrestricted		4.8		4.6
Total Net Position		19.4		13.7
Total Liabilities, Deferred Inflow of Resources,				
and Net Position	\$	31.9	\$	27.6

## NOTES TO FINANCIAL STATEMENTS

As of and for the Years Ended June 30, 2020, and 2019

## GENTEX POWER CORPORATION STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION

	Year Ende	ed June 3	30,
	2020		2019
Operating Revenues			
Electric Revenues	\$ 40.0	\$	40.6
Total operating revenues	 40.0		40.6
Operating Expenses			
Fuel	20.7		27.7
Operations	2.9		1.6
Maintenance	5.1		4.0
General and administrative	3.5		3.0
Depreciation expense	 0.6		0.4
Total Operating Expenses	 32.8		36.7
Operating Income (Loss)	 7.2		3.9
Nonoperating Expenses			
Interest income from Investments	0.2		0.3
Gain on disposition of property	-		1.7
Public Service Fund and other expenses	 (1.7)		(1.1)
Total Nonoperating Expenses	(1.5)		0.9
Change in Net Position	5.7		4.8
Total Net Position, Beginning of Year	13.7		8.9
Total Net Position, End of Year	\$ 19.4	\$	13.7

#### **NOTES TO FINANCIAL STATEMENTS**

As of and for the Years Ended June 30, 2020, and 2019

# GENTEX POWER CORPORATION STATEMENTS OF CASH FLOWS

(Dollars in Millions)

		Year Ende 2020		30, 2019
Cash Flows From Operating Activities				
Receipts from customers	\$	40.0	\$	40.6
Payments to suppliers		(32.9)		(35.7)
Other payments		(0.9)		(0.7)
Net cash provided by operating activities		6.2		4.2
Cash Flows From Noncapital Financing Activities				
Other expenses		(1.6)		(1.0)
Net cash used in noncapital financing activities		(1.6)		(1.0)
Cash Flows From Capital and Related Financing Activities				
Purchases of property, plant and equipment		(6.1)		(2.5)
Proceeds from sale of assets		(0.2)		1.1
Net cash used in capital and financing activities		(6.3)		(1.4)
Cash Flows From Investing Activities				
Sale and maturity of investments		-		5.0
Purchase of investments		(1.5)		-
Interest received		0.2		0.3
Net cash provided by (used in) investing activities		(1.3)		5.3
Net increase / (decrease) in cash and cash equivalents		(3.0)		7.1
Cash and Cash Equivalents, Beginning of Year		16.6		9.5
Cash and Cash Equivalents, End of Year	\$	13.6	\$	16.6
Reconciliation of Operating Income to Net Cash				
Provided by Operating Activities Operating income	\$	7.2	\$	3.9
Adjustments to reconcile operating income to net cash provided by	φ	1.2	Φ	3.9
operating activities:				
Depreciation and amortization		0.6		0.4
Changes in assets, liabilities and deferred inflow of resources:		0.0		0.4
Accounts receivable		0.3		0.1
Inventories		0.1		(0.1)
Current liabilities		(1.0)		0.6
Other credits and other long-term liabilities		(1.0)		(0.7)
Net cash provided by operating activities	\$	6.2	\$	4.2

#### **Other Component Unit:**

LCRA WSC Energy financial activity is not material to these financial statements; however, for FY 2020, total assets are \$5.1 million, liabilities are \$3.0 million, and net position is \$2.1 million.

#### LOWER COLORADO RIVER AUTHORITY REQUIRED SUPPLEMENTAL INFORMATION (UNAUDITED) As of and for the Years Ended June 30, 2020, and 2019

# Schedule of Changes in the Plan's Net Pension Liability and Related Ratios for the Last 10 Plan Years

1. Total Pension Liability a. Service cost b. Interest c. Purchase of optional credited service d. Differences between expected and actual experience e. Changes of assumptions f. Benefit payment g. Plan amendments f. Benefit payment j. Total Pension Liability, End of Year  2. Plan Fiduciary Net Position a. Contributions by the employer b. Contributions by the employer c. Plan Fiduciary Net Position b. Reservice ost b. Interest c. Purchase of optional credited service d. 23.5 d. 41.1 d. 40.9 d. 30.1 d. 38.1 d. 37.8 d. 6.6 d. 1.2 d. 0.4 d. d		Fiscal Year Ending June 30,													
1. Total Pension Liability a. Service cost \$ 5.6 \$ 5.8 \$ 6.1 \$ 5.0 \$ 6.5 \$ 7.2 \$ b. Interest 43.5 \$ 41.1 \$ 40.9 \$ 30.1 \$ 38.1 \$ 37.8 \$ c. Purchase of optional credited service 0.2 0.3 0.2 0.6 1.2 0.4 d. Differences between expected and actual experience 1.2 1.7 1.0 7.7 4.6 (6.4) e. Changes of assumptions 15.0 22.8 - 12.4 21.0 f. Benefit payment (42.9) (39.7) (44.8) (27.5) (38.1) (32.9) g. Plan amendments 2 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -			2020			· ·				2016		2015		2014	
b. Interest c. Purchase of optional credited service c. Purchase of optional credited service 0.2 0.3 0.2 0.6 1.2 0.4 d. O.4 d. Differences between expected and actual experience 1.2 1.7 1.0 7.7 4.6 (6.4) e. Changes of assumptions 15.0 22.8 - 12.4 21.0 f. Benefit payment (42.9) (39.7) (44.8) (27.5) (38.1) (32.9) g. Plan amendments 2 0.1 0.2 h. Net Change in Total Pension Liability 22.6 32.0 3.4 28.3 33.4 6.3 i. Total Pension Liability, Beginning of Year 614.9 582.9 579.5 551.2 517.8 511.5 j. Total Pension Liability, End of Year \$ 637.5 \$ 614.9 \$ 582.9 \$ 579.5 \$ 551.2 \$ 517.8 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1. Total Pension Liability									-					
c. Purchase of optional credited service d. Differences between expected and actual experience e. Changes of assumptions 15.0 22.8	a. Service cost	\$	5.6	\$	5.8	\$	6.1	\$	5.0	\$	6.5	\$	7.2	\$	7.2
d. Differences between expected and actual experience e. Changes of assumptions 15.0 22.8 - 15.0 15.0 22.8 - 15.4 21.0 - 15.0 15.0 22.8 - 15.0 15.0 22.8 - 15.0 15.0 22.8 - 15.0 15.0 22.8 - 15.0 15.0 22.8 - 15.0 15.0 15.0 22.8 - 15.0 15.0 15.0 15.0 15.0 15.0 15.0 15.0	b. Interest		43.5		41.1		40.9		30.1		38.1		37.8		37.2
e. Changes of assumptions	c. Purchase of optional credited service		0.2		0.3		0.2		0.6		1.2		0.4		1.2
e. Changes of assumptions	d. Differences between expected and actual experience		1.2		1.7		1.0		7.7		4.6		(6.4)		-
g. Plan amendments 2 h. Net Change in Total Pension Liability 22.6 32.0 33.4 28.3 33.4 6.3 i. Total Pension Liability, Beginning of Year j. Total Pension Liability, End of Year  \$ 637.5 \$ 614.9 \$ 582.9 \$ 579.5 \$ 551.2 \$ 517.8 \$ 511.5  j. Total Pension Liability, End of Year  \$ 637.5 \$ 614.9 \$ 582.9 \$ 579.5 \$ 551.2 \$ 517.8 \$ 511.5  j. Total Pension Liability, End of Year  2. Plan Fiduciary Net Position a. Contributions by the employer \$ 24.5 \$ 23.9 \$ 22.9 \$ 15.1 \$ 21.1 \$ 27.5 \$ 5			15.0		22.8		-		12.4		21.0		, ,		-
h. Net Change in Total Pension Liability	f. Benefit payment		(42.9)		(39.7)		(44.8)		(27.5)		(38.1)		(32.9)		(43.8)
N. Net Change in Total Pension Liability 22.6 32.0 3.4 28.3 33.4 6.3 i. Total Pension Liability, Beginning of Year 614.9 582.9 579.5 551.2 517.8 511.5 j. Total Pension Liability, End of Year \$637.5 \$614.9 \$582.9 \$579.5 \$551.2 \$517.8 \$  2. Plan Fiduciary Net Position a. Contributions by the employer \$24.5 \$23.9 \$22.9 \$15.1 \$21.1 \$27.5 \$ b. Contributions by the participants 0.2 0.3 0.2 0.6 1.2 0.4 c. Net investment income 65.8 (26.6) 43.7 14.9 0.8 22.9 d. Benefit payments (42.9) (39.7) (44.8) (27.5) (38.1) (32.9) e. Administrative expenses (0.3) (0.1) (0.3) - (0.3) c. Net Change in Plan Fiduciary Net Position 47.3 (42.2) 21.7 3.1 (15.0) 17.6 g. Plan Fiduciary Net Position, Beginning of Year 1.9 Plan Fiduciary Net Position, End of Year \$429.9 \$382.6 \$424.8 \$403.1 \$400.0 \$415.0 \$397.4 h. Plan Fiduciary Net Position, End of Year [tem 1(j) - 2(j)] \$207.6 \$232.3 \$158.1 \$176.4 \$151.2 \$102.8 \$44.101.5 \$10.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1.5 \$1	g Plan amendments <sup>2</sup>		` _				` _		. ,		0.1		0.2		
i. Total Pension Liability, Beginning of Year \$ 614.9 \$ 582.9 \$ 579.5 \$ 551.2 \$ 517.8 \$ 511.5 \$ j. Total Pension Liability, End of Year \$ 637.5 \$ 614.9 \$ 582.9 \$ 579.5 \$ 551.2 \$ 517.8 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$			22.6		32.0		3.4		28.3		33.4		6.3		1.8
j. Total Pension Liability, End of Year \$ 637.5 \$ 614.9 \$ 582.9 \$ 579.5 \$ 551.2 \$ 517.8 \$  2. Plan Fiduciary Net Position a. Contributions by the employer \$ 24.5 \$ 23.9 \$ 22.9 \$ 15.1 \$ 21.1 \$ 27.5 \$ b. Contributions by the participants 0.2 0.3 0.2 0.6 1.2 0.4 c. Net investment income 65.8 (26.6) 43.7 14.9 0.8 22.9 d. Benefit payments (42.9) (39.7) (44.8) (27.5) (38.1) (32.9) e. Administrative expenses (0.3) (0.1) (0.3) (0.3) f. Net Change in Plan Fiduciary Net Position 47.3 (42.2) 21.7 3.1 (15.0) 17.6 g. Plan Fiduciary Net Position, Beginning of Year h. Plan Fiduciary Net Position, End of Year \$ 429.9 \$ 382.6 \$ 424.8 \$ 403.1 \$ 400.0 \$ 415.0 \$ 397.4 h. Plan Fiduciary Net Position, End of Year [tem 1(j) - 2(j)] \$ 207.6 \$ 232.3 \$ 158.1 \$ 176.4 \$ 151.2 \$ 102.8 \$  4. Plan Fiduciary Net Position as a Percentage of			614.9		582.9		579.5		551.2		517.8		511.5		509.7 <sup>3</sup>
a. Contributions by the employer \$ 24.5 \$ 23.9 \$ 22.9 \$ 15.1 \$ 21.1 \$ 27.5 \$ b. Contributions by the participants 0.2 0.3 0.2 0.6 1.2 0.4 c. Net investment income 65.8 (26.6) 43.7 14.9 0.8 22.9 d. Benefit payments (42.9) (39.7) (44.8) (27.5) (38.1) (32.9) e. Administrative expenses (0.3) (0.1) (0.3) (0.3) f. Net Change in Plan Fiduciary Net Position 47.3 (42.2) 21.7 3.1 (15.0) 17.6 g. Plan Fiduciary Net Position, Beginning of Year h. Plan Fiduciary Net Position, End of Year \$ 429.9 \$ 382.6 \$ 424.8 \$ 403.1 \$ 400.0 \$ 415.0 \$ 397.4 h. Plan Fiduciary Net Position, End of Year [Item 1(j) - 2(j)] \$ 207.6 \$ 232.3 \$ 158.1 \$ 176.4 \$ 151.2 \$ 102.8 \$ 4.91.0 \$ 1.00.0 \$		\$		\$		\$		\$		\$	551.2	\$		\$	511.5
a. Contributions by the employer \$ 24.5 \$ 23.9 \$ 22.9 \$ 15.1 \$ 21.1 \$ 27.5 \$ b. Contributions by the participants 0.2 0.3 0.2 0.6 1.2 0.4 c. Net investment income 65.8 (26.6) 43.7 14.9 0.8 22.9 d. Benefit payments (42.9) (39.7) (44.8) (27.5) (38.1) (32.9) e. Administrative expenses (0.3) (0.1) (0.3) (0.3) f. Net Change in Plan Fiduciary Net Position 47.3 (42.2) 21.7 3.1 (15.0) 17.6 g. Plan Fiduciary Net Position, Beginning of Year h. Plan Fiduciary Net Position, End of Year \$ 429.9 \$ 382.6 \$ 424.8 \$ 403.1 \$ 400.0 \$ 415.0 \$ 397.4 h. Plan Fiduciary Net Position, End of Year [Item 1(j) - 2(i)] \$ 207.6 \$ 232.3 \$ 158.1 \$ 176.4 \$ 151.2 \$ 102.8 \$ 4.91.0 \$ 1.00.0 \$	2. Plan Fiduciary Net Position														
C. Net investment income 65.8 (26.6) 43.7 14.9 0.8 22.9 d. Benefit payments (42.9) (39.7) (44.8) (27.5) (38.1) (32.9) e. Administrative expenses (0.3) (0.1) (0.3) (0.3) f. Net Change in Plan Fiduciary Net Position 47.3 (42.2) 21.7 3.1 (15.0) 17.6 g. Plan Fiduciary Net Position, Beginning of Year h. Plan Fiduciary Net Position, End of Year \$429.9 \$382.6 \$424.8 \$403.1 \$400.0 \$415.0 \$397.4 h. Plan Fiduciary Net Position, End of Year [Item 1(j) - 2(j)] \$207.6 \$232.3 \$158.1 \$176.4 \$151.2 \$102.8 \$44.8 \$40.1 \$40.0 \$45.0		\$	24.5	\$	23.9	\$	22.9	\$	15.1	\$	21.1	\$	27.5	\$	31.2
C. Net investment income 65.8 (26.6) 43.7 14.9 0.8 22.9 d. Benefit payments (42.9) (39.7) (44.8) (27.5) (38.1) (32.9) e. Administrative expenses (0.3) (0.1) (0.3) (0.3) f. Net Change in Plan Fiduciary Net Position 47.3 (42.2) 21.7 3.1 (15.0) 17.6 g. Plan Fiduciary Net Position, Beginning of Year h. Plan Fiduciary Net Position, End of Year \$429.9 \$382.6 \$424.8 \$403.1 \$400.0 \$415.0 \$397.4 h. Plan Fiduciary Net Position, End of Year \$429.9 \$382.6 \$424.8 \$403.1 \$400.0 \$415.0 \$397.4 \$400.0 \$415.0 \$397.4 \$400.0 \$415.0 \$397.4 \$400.0 \$415.0 \$400.0 \$400.0 \$415.0 \$400.0 \$415.0 \$400.0 \$415.0 \$400.0 \$415.0 \$400.0 \$415.0 \$400.0 \$415.0 \$400.0 \$415.0 \$400.0 \$415.0 \$400.0 \$415.0 \$400.	b. Contributions by the participants		0.2		0.3		0.2		0.6		1.2		0.4		1.2
e. Administrative expenses (0.3) (0.1) (0.3) (0.3) (0.3) (0.1) (0.3) - (0.3) (0.3) (0.1) (0.3) (0.3) (0.1) (0.3) (0.3) (0.1) (0.3) (0.	c. Net investment income		65.8		(26.6)		43.7		14.9		0.8		22.9		39.9
e. Administrative expenses (0.3) (0.1) (0.3) (0.3) (0.3) (0.1) (0.3) - (0.3) (0.3) (0.1) (0.3) (0.3) (0.1) (0.3) (0.3) (0.1) (0.3) (0.	d. Benefit payments		(42.9)		(39.7)		(44.8)		(27.5)		(38.1)		(32.9)		(43.8)
f. Net Change in Plan Fiduciary Net Position g. Plan Fiduciary Net Position, Beginning of Year h. Plan Fiduciary Net Position, End of Year [Item 1(j) - 2(j)] 4. Plan Fiduciary Net Position as a Percentage of  4. Plan Fiduciary Net Position as a Percentage of			, ,		, ,		, ,		` ,		` '		, ,		(0.2)
g. Plan Fiduciary Net Position, Beginning of Year h. Plan Fiduciary Net Position, End of Year \$ 429.9 \$ 382.6 \$ 424.8 \$ 403.1 \$ 400.0 \$ 415.0 \$ 397.4  4. Semployer's Net Pension Liability, End of Year [Item 1(j) - 2(i)] \$ 207.6 \$ 232.3 \$ 158.1 \$ 176.4 \$ 151.2 \$ 102.8 \$  4. Plan Fiduciary Net Position as a Percentage of									3.1		(15.0)				28.3
h. Plan Fiduciary Net Position, End of Year \$ 429.9 \$ 382.6 \$ 424.8 \$ 403.1 \$ 400.0 \$ 415.0 \$ \$ 3. Employer's Net Pension Liability, End of Year [Item 1(j) - 2(i)] \$ 207.6 \$ 232.3 \$ 158.1 \$ 176.4 \$ 151.2 \$ 102.8 \$ 4. Plan Fiduciary Net Position as a Percentage of			382.6		, ,		403.1		400.0		` ,		397.4		369.1
[Item 1(j) - 2(i)] \$ 207.6 \$ 232.3 \$ 158.1 \$ 176.4 \$ 151.2 \$ 102.8 \$ 4. Plan Fiduciary Net Position as a Percentage of		\$	429.9	\$	382.6	\$	424.8	\$	403.1	\$	400.0	\$	415.0	\$	397.4
[Item 1(j) - 2(i)] \$ 207.6 \$ 232.3 \$ 158.1 \$ 176.4 \$ 151.2 \$ 102.8 \$ 4. Plan Fiduciary Net Position as a Percentage of	3. Employer's Net Pension Liability, End of Year														
		\$	207.6	\$	232.3	\$	158.1	\$	176.4	\$	151.2	\$	102.8	\$	114.1
	Plan Fiduciary Net Position as a Percentage of														
	the Total Pension Liability		67.4%		62.2%		72.9%		69.6%		72.6%		80.1%		77.7%
5. Covered Payroll \$ 104.5 \$ 108.6 \$ 112.7 \$ 91.4 \$ 122.1 \$ 127.0 \$	5. Covered Payroll	\$	104.5	\$	108.6	\$	112.7	\$	91.4	\$	122.1	\$	127.0	\$	123.2

<sup>&</sup>lt;sup>1</sup> This schedule is presented to illustrate the requirement to show information for 10 years. Until a full 10-year trend is compiled, only available information is shown. Amounts recognized in the

plan year represent changes between the current and prior measurement dates.  $^{2}$  Two plan amendments increased retirement benefits for certain participants.

<sup>&</sup>lt;sup>3</sup> Determined from the ending total pension liability using the roll-back procedure allowed for the initial year of implementing GASB Statement No. 67.

#### LOWER COLORADO RIVER AUTHORITY REQUIRED SUPPLEMENTAL INFORMATION (UNAUDITED) As of and for the Years Ended June 30, 2020, and 2019

#### Schedule of Employer Contributions for the Last 10 Fiscal Years

(Dollars in Millions)				Fiscal Year	Ending	June 30,			
	:	2020	2019	2018		2017	2016	2015	2014
Actuarially determined contribution (ADC)	\$	20.4	\$ 20.5	\$ 18.6	\$	13.9	\$ 17.0	\$ 19.3	\$ 20.
2. Contributions in relation to the actuarially determined contribution		24.5	23.9	22.9		15.1	21.1	27.5	31.
3. Contribution deficiency (excess)	\$	(4.1)	\$ (3.4)	\$ (4.3)	\$	(1.2)	\$ (4.1)	\$ (8.2)	\$ (10.3
4. Covered payroll	\$	104.5	\$ 108.6	\$ 112.7	\$	91.4	\$ 122.1	\$ 114.7	\$ 123.
5. Contribution as a percentage of covered payroll		23.4%	22.0%	20.3%		16.5%	17.3%	21.6%	25.3

<sup>&</sup>lt;sup>1</sup> This schedule is presented to illustrate the requirement to show information for 10 years. Until a full 10-year trend is compiled, only available information is shown.

#### Notes to Schedule:

Actuarially determined contribution amount for each plan year was calculated in the actuarial valuation at the beginning of the year. Methods and assumptions used to determine the actuarially determined contribution:

Actuarial Method cost method	Entry age
Amortization method	Level amount, closed period
Remaining amortization period	18, 19, 20, and 21 years respectively for years ending Dec. 31, 2019, 2018, 2017, 2016; 22, 23 and 24 years, respectively, for the years ending March 31 in 2016, 2015 and 2014.
Asset valuation method	5-year smoothed market
Inflation	2.75% for years ending Dec. 31, 2019, 2018; 3% for years ending Dec. 31, 2017, 2016; 3.25% for the years ending March 31, in 2016, 2015 and 2014.
Salary increases	General wage increase plus merit and promotion increases that vary by age and service; general wage increase of 3.25% for years ending Dec. 31, 2019 and 2018; 3.5% for years ending Dec. 31, 2017 and 2016; 4.00% for years ending March 31 in 2016, 2015, and 2014.
Investment rate of return	7.25% for the year ending Dec. 31, 2019, 2018, 2017, 2016; 7.5%, net of pension plan investment expense, for the years ending March 31, in 2016, 2015 and 2014.
Retirement age	Rates that vary by age and service
Mortality	RP-2000 Combined Healthy Mortality Table for males and for females (sex distinct) projected to 2024 by scale AA for years ending Dec. 31, 2019, 2018, 2017, and 2016 and projected to 2018, by scale AA for years ending March 31, in 2016, 2015 and 2014.

#### LOWER COLORADO RIVER AUTHORITY REQUIRED SUPPLEMENTAL INFORMATION (UNAUDITED) As of and for the Years Ended June 30, 2020, and 2019

#### Schedule of Changes to OPEB Liability and Related Ratios for the Last 10 Fiscal Years

ווסכ	ars in Millions)	Fiscal Year Ending June 30,							
		2020		2020 20			2018		2017
1. Net OPEB Liability									
a.	Service cost	\$	1.4	\$	1.5	\$	4.4	\$	3.3
b.	Interest		4.6		4.5		7.4		8.5
C.	Differences between expected and actual experience		(19.9)		-		(6.3)		-
d.	Changes of assumptions <sup>2,3</sup>		(3.3)		(6.3)		(6.9)		27.5
e.	Benefit payments		(5.5)		(5.4)		(7.5)		(7.5
f.	Changes of benefit provisions <sup>4,5,6</sup>		<u> </u>		0.7		(119.2)		<u> </u>
g.	Net change		(22.7)		(5.0)		(128.1)		31.8
h.	Beginning		121.2		126.2		254.3		222.5
i.	Ending	\$	98.5	\$	121.2	\$	126.2	\$	254.3
. Co	overed Payroll	\$	90.9	\$	94.5	\$	98.5	\$	94.7
. En	nployer's Net OPEB Liability as a								
Р	ercentage of Covered Payroll		108.3%		128.3%		128.2%		268.6°

#### Notes to Schedule:

June 30, 2019: 3.50% June 30, 2018: 3.87% June 30, 2017: 3.58% June 30, 2016: 2.85%

Until a full 10-year trend is compiled, only available information is shown. The measurement date was one year prior to the fiscal year-end. Amounts recognized in the fiscal year represent changes between the current and prior measurement dates.

<sup>&</sup>lt;sup>2</sup> Changes of assumptions reflect the effects of changes in the discount rate from the prior measurement date to the current measurement date. The following are the discount rates as of each measurement date:

<sup>3</sup> In addition to the change in the assumed discount rate, there were new assumptions for claims costs, trend rates, and mortality.

In addition to the change in the assumed discount rate, the percentage of Option B participants retiring before age 65 assumed to elect the retiree medical plan was reduced from 100% to 50%.

<sup>5</sup> A change of benefit provisions in the fiscal year-end 2019 was an increase in LCRA's portion of the premium before age 65 for Option B retirees with 15-29 years of service.

<sup>&</sup>lt;sup>6</sup> Changes of benefit provisions in the FYE 2018 were a reduction in the Medicare Supplement amounts for retirees and spouses and the closing of the Medicare Supplement option to new participants that was communicated to the employees and participants in the FYE 2018.

Determined from the ending total OPEB liability using the rollback procedure allowed for the initial year of implementing GASB 75.