CoBank Quarterly District Financial Information March 31, 2020

Introduction and District Overview

CoBank, ACB (CoBank, the Bank, we, our, or us) is one of the four banks in the Farm Credit System (System) and provides loans, leases and other financial services to support agriculture, rural infrastructure and rural communities across the United States. The System is a federally chartered network of borrower-owned lending institutions composed of cooperatives and related service organizations. The System was established in 1916 by the U.S. Congress, and is a Government Sponsored Enterprise. CoBank is federally chartered under the Farm Credit Act of 1971, as amended (the Farm Credit Act), and is subject to supervision, examination, and safety and soundness regulation by an independent federal agency, the Farm Credit Administration (FCA).

We are cooperatively owned by our eligible U.S. customers. Our customers consist of agricultural cooperatives; other food and agribusiness companies; rural power, communications and water cooperatives and companies; rural community facilities; Agricultural Credit Associations (Associations), which are regulated, farmer-owned financial institutions and members of the System; and other businesses that serve agriculture and rural communities. The Associations originate and service long-term real estate mortgage loans as well as short- and intermediate-term loans for agricultural and other purposes to full and part-time farmers. Associations may also make loans to, among others, processing and marketing entities, farm-related businesses, and rural residents for home purchase and improvements. The Associations may also purchase eligible loan participations from System entities and other lending institutions. Additionally, the Associations may serve as an intermediary in offering multi-peril crop insurance and credit life insurance, and providing additional financial services to borrowers.

We are chartered by the FCA to serve the Associations that provide credit and related financial services to or for the benefit of eligible borrowers/shareholders for qualified purposes in specific geographic areas in the United States. We collectively refer to these entities as our affiliated Associations. The Associations are not authorized by the Farm Credit Act to participate directly in the issuance of Systemwide bonds, medium term notes and discount notes (collectively referred to as Systemwide Debt Securities). Therefore, we are the primary funding source for our affiliated Associations. As of March 31, 2020, we have 21 affiliated Associations serving customers in 23 states across the Northwest, West, Southwest, Rocky Mountains, Mid-Plains, and Northeast regions of the United States.

Our affiliated Associations are considered customers and thus operate independently and maintain an arms-length relationship with us, except to the extent that the Farm Credit Act requires us, as the funding bank, to monitor and approve certain activities of these Associations. As authorized by the FCA, the financial information of affiliated Associations is not included in the condensed consolidated quarterly financial statements presented in CoBank's March 31, 2020 Quarterly Report to Shareholders. However, the FCA authorizes CoBank to present combined Bank and Association quarterly financial information in a separate report.

The Financial Highlights, Management's Discussion and Analysis, and the Condensed Combined Balance Sheets and Statements of Income included on the following pages present unaudited combined financial information and related analysis of CoBank and its affiliated Associations, which are collectively referred to as the "District." As part of the combining process, all significant transactions between CoBank and the Associations, including loans made by the Bank to the affiliated Associations and the interest income/interest expense related thereto, and investments of the affiliated Associations in the Bank and the earnings related thereto, have been eliminated.

Financial Highlights

(\$ in Thousands) (Unaudited)

	M	arch 31, 2020	December 31, 20 ²		
Total Loans	\$	122,509,112	\$	119,995,001	
Less: Allowance for Loan Losses		1,017,848		985,645	
Net Loans		121,491,264		119,009,356	
Total Assets		170,381,334		157,191,842	
Total Shareholders' Equity		22,102,673		20,998,810	

For the Three Months Ended March 31,	2020	2019	
Net Interest Income	\$ 831,340	\$ 772,943	
Provision for Loan Losses	40,505	35,030	
Net Fee Income	39,133	33,378	
Net Income	588,607	528,853	
Net Interest Margin	2.15 %	2.08	%
Net (Recoveries) Charge-offs / Average Loans	(0.00) ⁽¹⁾	0.01	
Return on Average Assets	1.49	1.40	
Return on Average Total Shareholders' Equity	10.94	10.68	
Operating Expense / Net Interest Income and Noninterest Income	31.70	32.66	
Average Loans	\$ 121,558,240	\$ 116,818,596	
Average Earning Assets	154,413,531	148,849,447	
Average Assets	157,997,679	150,711,046	

⁽¹⁾ Represents less than 0.01 percent

Discussion and Analysis of District Results of Operations and Financial Condition

District average loan volume increased 4 percent to \$121.6 billion in the first three months of 2020, compared to \$116.8 billion for the same period of 2019. The increase in average loan volume primarily reflected growth in real estate mortgage, production and intermediate-term, agribusiness and communications loans.

District net income increased \$59.7 million to \$588.6 million for the three-month period ended March 31, 2020, compared to \$528.9 million for the same period of 2019. The increase in earnings primarily resulted from an increase in net interest income and noninterest income. These items were somewhat offset by an increase in operating expenses and higher provisions for loan losses and income taxes in the 2020 period.

Net interest income increased \$58.4 million to \$831.3 million for the first three months of 2020 from \$772.9 million for the same period in 2019. The increase in net interest income was driven by growth in average loan volume and improved lending spreads, which was primarily due to interest income recognized on a nonaccrual loan to an agribusiness customer at the Bank and two Associations that was paid off in 2020. The District's overall net interest margin improved to 2.15 percent for the three months ended March 31, 2020, from 2.08 percent for the same period in 2019. The increase in net interest margin included the favorable impact of interest income related to the agribusiness customer nonaccrual loan repayment.

The District recorded a provision for loan losses of \$40.5 million in the three-month period ended March 31, 2020, compared to \$35.0 million for the same period of 2019. CoBank recorded a provision for loan losses of \$26.0 million in the first three months of 2020 compared to \$28.0 million during the 2019 period. The 2020 provision at CoBank primarily relates to a higher level of exposure in agribusiness lending and an increase in specific reserves related to a rural infrastructure customer somewhat offset by an improvement in credit quality in rural infrastructure loans. The Bank's provision for loan losses in the 2020 period also includes an additional level of reserves to reflect inherent losses in its loan portfolio resulting from deterioration in the macro environment and business disruptions related to COVID-19. The 2019 provision at CoBank largely reflected a higher level of overall agribusiness lending activity and a deterioration in credit quality. The Associations recorded a net combined provision for loan losses of \$14.5 million for the first three months of 2020, compared to a net combined provision of \$7.0 million in the same period of 2019. The net combined 2020 provision for loan losses at the Associations was primarily due to provisions at several Associations resulting from a higher level of loan volume exposure, deterioration in credit quality and other concerns causing stress to specific industries as well as the impacts of COVID-19. The net combined 2019 provisions for loan losses at the Associations were primarily due to provisions at several Associations resulting from deterioration in credit quality and other concerns causing stress to specific industries. CoBank and Associations in the District are not yet required and have not implemented the Current Expected Credit Losses (CECL) accounting standard.

Noninterest income increased \$32.3 million to \$143.2 million for the first three months of 2020 from \$110.9 million for the same period in 2019. Noninterest income is primarily composed of fee income, patronage income, loan prepayment income and miscellaneous gains and losses, offset by losses on early extinguishments of debt. The increase in noninterest income resulted largely from a \$20.9 million increase in gains on derivatives in the first three months of 2020 compared to 2019 resulting from the impact of market interest rate changes in the 2020 period. Patronage income received from other System institutions on loan participations sold by CoBank and certain Associations increased by \$6.3 million in the first three months of 2020 compared to 2019. Fee income increased by \$5.8 million for the three month period ended March 31, 2020 due to a higher level of commitment and arrangement fees.

District operating expenses increased \$20.2 million to \$308.9 million in the first three months of 2020 from \$288.7 million for the same period of 2019. Higher operating expenses included an increase in employee compensation expense of \$13.5 million to \$177.3 million for the first three months of 2020, compared to \$163.8 million for the same period of 2019. The increase in employee compensation expense was driven by merit increases and an increase in the number of employees to support increased investments in operating and technology platforms and other new business

initiatives as well as to maintain high levels of customer service. Information services expense increased \$3.3 million in the three months ended March 31, 2020 compared to the 2019 period primarily due to greater expenditures at CoBank and certain Associations to enhance service offerings, technology platforms and digital banking capabilities.

Income tax expense increased \$5.2 million for the three-month period ended March 31, 2020, compared to the same period of 2019 primarily reflecting a higher level of taxable earnings. The income tax expense at the District predominantly relates to CoBank, as a substantial majority of the business activities at Associations are exempt from federal income tax.

Loan Portfolio

The following table presents the District's outstanding loans classified in accordance with the FCA's loan types.

(\$ in Thousands)

District Loans by Loan Type				
	March 31, 2020	December 31, 2019		
Real Estate Mortgage	\$ 36,327,442	\$	35,996,091	
Nonaffiliated Associations	4,907,353		4,936,794	
Production and Intermediate-term	17,206,880		17,918,614	
Agribusiness:				
Loans to Cooperatives	16,103,334		15,382,653	
Processing and Marketing Operations	10,670,893		9,823,770	
Farm-Related Businesses	2,030,977		2,055,529	
Communications	5,076,616		4,462,820	
Rural Power	17,261,696		16,457,334	
Water/Wastewater	2,190,977		1,956,484	
Agricultural Export Finance	5,996,401		6,208,574	
Rural Residential Real Estate	654,229		680,001	
Lease Receivables	3,949,025		3,984,289	
Other	133,289		132,048	
Total	\$ 122,509,112	\$	119,995,001	

Overall District loan volume increased \$2.5 billion to \$122.5 billion at March 31, 2020, as compared to loan volume of \$120.0 billion as of December 31, 2019. The increase was driven primarily by increases in agribusiness, rural power, communications and real estate mortgage loans, partially offset by a decrease in production and intermediate-term loans.

Portfolio Diversification

Loan concentrations exist when there are amounts loaned to multiple borrowers engaged in similar activities, or within close proximity, which could cause them to be similarly impacted by economic or other conditions. Credit risk in the District's loan portfolio is spread broadly among customers, industries and geographic territory. The District serves a diversified spectrum of borrowers up and down the agricultural value chain. Association retail loans in the District loan portfolio are concentrated in the Northwest, West, Southwest, Rocky Mountains, Mid-Plains, and Northeast regions of the United States. CoBank's retail loan portfolio extends across the United States, with moderate levels of concentration in the Midwest region of the country and in the farm supply, grain and marketing, dairy and electric distribution sectors.

The following tables present the District's combined loan portfolio by primary business/commodity and geographic distribution, as a percent of total loans for the periods presented.

Distribution by Primary Business / Commodity		
	March 31, 2020	December 31, 2019
Fruits, Nuts and Vegetables	16 %	16 %
Farm Supply, Grain and Marketing	12	13
Dairy	9	9
Electric Distribution	6	6
Cattle	6	6
Forest Products	6	6
Agricultural Export Finance	5	5
Field Crops Except Grains	4	4
Nonaffiliated Associations	4	4
Livestock, Fish and Poultry	4	4
Farm-Related Businesses	4	4
Generation and Transmission	3	3
Leasing	3	3
Rural Home	2	2
Local Telephone Exchange Carriers	1	1
Nursery and Greenhouse	1	1
Other	14	13
Total	100 %	100 %

	March 31, 2020	December 31, 2019
California	22 %	22 %
Kansas	6	6
Texas	5	6
New York	5	5
Washington	4	4
Colorado	4	3
Idaho	3	3
Illinois	3	3
Oklahoma	3	3
Oregon	3	3
Minnesota	2	2
lowa	2	2
Other (less than 2 percent each for the current year)	33	33
Total States	95 %	95 %
Latin America	2	2
Europe, Middle East and Africa	1	1
Other International	2	2
Total International	5 %	5 %
Total	100 %	100 %

Loan Quality

One credit quality indicator utilized by the Bank and Associations is the FCA Uniform Loan Classification System that categorizes loans into five categories. The categories are defined as follows:

- Acceptable assets are expected to be fully collectible and represent the highest quality,
- Special Mention assets are currently collectible but exhibit some potential weakness,
- Substandard assets exhibit some serious weakness in repayment capacity, equity, and/or collateral pledged on the loan,
- Doubtful assets exhibit similar weaknesses to substandard assets; however, doubtful assets have additional weaknesses in existing factors, conditions and values that make collection in full highly questionable, and
- Loss assets are considered uncollectible.

The following table presents loans, classified by management at the various District entities pursuant to the FCA's Uniform Loan Classification System, as a percent of total loans and accrued interest.

District Loan Quality								
	March 31, 2020	December 31, 2019						
Acceptable	93.91 %	93.59 %						
Special Mention	3.35	3.52						
Substandard	2.71	2.87						
Doubtful	0.03	0.02						
Loss		-						
Total	100.00 %	100.00 %						

Our overall loan quality within the District remains strong at March 31, 2020. Acceptable loans and accrued interest increased to 93.91 percent at March 31, 2020, compared to 93.59 percent at December 31, 2019. Special Mention loans and accrued interest improved to 3.35 percent of total loans and accrued interest at March 31, 2020, compared to 3.52 percent at December 31, 2019. The level of adversely classified loans ("Substandard", "Doubtful" and "Loss") and related accrued interest as a percent of total loans and accrued interest improved to 2.74 percent at March 31, 2020, compared to 2.89 percent at December 31, 2019.

At March 31, 2020, Special Mention loans included a CoBank participation in a \$470.8 million wholesale loan made by Farm Credit Bank of Texas to one of its affiliated Associations. Pursuant to regulatory requirements, wholesale loans are classified using the same FCA Uniform Loan Classification System as is used with commercial loans. Our loans to Associations are collateralized by substantially all of the Association assets. In addition, the earnings, capital and loan loss reserves of the Associations provide additional layers of protection against losses in their retail loan portfolios. While the downgrade reflects certain material internal control weaknesses at that Association, as a result of the collateralization and other mitigants described above, no losses are anticipated related to that wholesale loan. As of March 31, 2020, CoBank has not made any provision for loan loss or recorded any allowance for credit loss related to any wholesale loans to Associations.

Although overall credit quality of the District loan portfolio remains strong during the first three months of 2020, economic conditions deteriorated rapidly during the latter part of March 2020. The introduction and spread of COVID-19 around the world in the first quarter of 2020 has caused significant volatility and unfavorable conditions in the U.S. and international markets. There is significant uncertainty around the magnitude and duration of business disruptions related to COVID-19, as well as its impact on the U.S. and international economies. As such, it is uncertain whether COVID-19 will have a material impact on credit quality at District institutions. If the effects of COVID-19 result in repayment shortfalls on loans, District institutions could incur significant credit losses. At this time, the credit quality impacts within the District's loan portfolio resulting from COVID-19 business disruptions are expected to be mixed with certain industries negatively impacted. District institutions have identified the biofuels, dairy, protein, forest products and grain-related industries as the most likely to be negatively impacted due to lower demand and supply chain disruptions in the

current environment; however, there is uncertainty as to the magnitude and severity of the credit quality impacts to their loans in these sectors based on the information available in the marketplace at this time.

Nonperforming assets (which consist of nonaccrual loans, accruing restructured loans, accruing loans 90 days or more past due and other property owned) totaled \$790.0 million as of March 31, 2020, compared to \$728.8 million at December 31, 2019. Nonaccrual loans increased \$33.5 million during the first three months of 2020. Nonaccrual loans at CoBank increased by \$18.0 million primarily due to a communications loan that moved into nonaccrual status that was largely offset by the repayment of an agribusiness nonaccrual loan. Nonaccrual loans at Associations increased by \$15.5 million primarily due to the addition of several real estate mortgage and production and intermediate-term nonaccrual loans during 2020. Accruing restructured loans were relatively unchanged at \$36.3 million at March 31, 2020 compared to \$36.5 million at December 31, 2019. Total accruing loans 90 days or more past due increased by \$27.7 million during the first three months of 2020 primarily driven by increases in real estate mortgage loans. Nonperforming assets represented 0.64 percent of total District loan volume and other property owned at March 31, 2020, compared to 0.61 percent at December 31, 2019. Nonaccrual loan volume, the largest component of nonperforming assets, represented 0.57 percent of total loans at March 31, 2020 compared to 0.55 percent at December 31, 2019.

The following table displays the District's nonperforming assets for the periods presented.

Nonperforming Assets				
	Mar	ch 31, 2020	Dece	mber 31, 2019
Nonaccrual Loans:				
Real Estate Mortgage	\$	243,192	\$	230,581
Production and Intermediate-term		156,931		151,335
Agribusiness		199,993		224,854
Communications		38,210		-
Rural Power		20,865		19,368
Rural Residential Real Estate		3,986		3,545
Lease Receivables		31,125		31,067
Other		1,810		1,838
Total Nonaccrual Loans		696,112		662,588
Accruing Restructured Loans:				
Real Estate Mortgage		24,722		24,482
Production and Intermediate-term		10,438		10,806
Rural Residential Real Estate		1,175		1,190
Total Accruing Restructured Loans		36,335		36,478
Accruing Loans 90 Days or More Past Due:				
Real Estate Mortgage		36,011		8,685
Production and Intermediate-term		7,921		4,410
Agribusiness		1,495		3,643
Rural Power		-		1,377
Rural Residential Real Estate		126		-
Lease Receivables		1,357		1,138
Total Accruing Loans 90 Days or More Past Due		46,910		19,253
Total Nonperforming Loans		779,357		718,319
Other Property Owned		10,632		10,470
Total Nonperforming Assets	\$	789,989	\$	728,789
Nonaccrual Loans as a Percentage of Total Loans		0.57 %		0.55 %
Nonperforming Assets as a Percentage of Total Loans and Other Property Owned		0.64		0.61
Nonperforming Assets as a Percentage of Capital		3.57		3.47

The following tables present an aging of past due loans in the District for the periods presented.

(\$ in Thousands)

							No	t Past Due			Re	corded
			90	Days or			or	Less Than	Т	otal Loans	Inve	estment
	30-	90 Days	М	ore Past	Т	otal Past	30	Days Past	ar	nd Accrued	>9	Days
		st Due		Due	_	Due		Due		Interest		Accruing
March 31, 2020												<u> </u>
Real Estate Mortgage	\$	92,389	\$	118,324	\$	210,713	\$	36,483,376	\$	36,694,089	\$	36,011
Nonaffiliated Associations		-		-		-		4,916,253		4,916,253		-
Production and Intermediate-term		81,922		66,958		148,880		17,199,483		17,348,363		7,921
Agribusiness		56,005		29,358		85,363		28,818,351		28,903,714		1,495
Communications		-		-				5,083,668		5,083,668		
Rural Power		1,438		13,385		14,823		17,316,781		17,331,604		
Water/Wastewater		-		-		-		2,200,280		2,200,280		
Agricultural Export Finance		4		-		4		6,016,937		6,016,941		
Rural Residential Real Estate		4,510		1,109		5,619		650,609		656,228		126
Lease Receivables		21,031		9,099		30,130		3,919,788		3,949,918		1,357
Other		-		-		-		133,612		133,612		
Total	\$	257,299	\$	238,233	\$	495,532	\$	122,739,138	\$	123,234,670	\$	46,910
December 31, 2019												
Real Estate Mortgage	\$	77,397	\$	70,921	\$	148,318	\$	36,301,625	\$	36,449,943	\$	8,685
Nonaffiliated Associations		2		-		2		4,946,229		4,946,231		-
Production and Intermediate-term		94,186		48,591		142,777		17,919,755		18,062,532		4,410
Agribusiness		6,742		40,515		47,257		27,319,144		27,366,401		3,643
Communications		30,086		-		30,086		4,440,806		4,470,892		
Rural Power		-		14,944		14,944		16,506,579		16,521,523		1,377
Water/Wastewater		1,272		-		1,272		1,964,563		1,965,835		
Agricultural Export Finance		-		-		-		6,232,305		6,232,305		
Rural Residential Real Estate		3,317		1,381		4,698		677,409		682,107		-
Lease Receivables		16,150		8,218		24,368		3,960,912		3,985,280		1,138
Other		-		-		-		132,364		132,364		
Total	\$	229,152	\$	184,570	\$	413,722	\$	120,401,691	\$	120,815,413	\$	19,253

District entities maintain an allowance for loan losses at a level consistent with the probable losses identified by management of each institution, considering such factors as current agricultural and economic conditions, loan loss experience, portfolio quality, and loan portfolio composition and concentrations. CoBank and certain Associations also maintain a reserve for unfunded commitments, which totaled \$139.8 million at March 31, 2020.

Although aggregated in the District's condensed combined financial statements, the allowance for loan losses for each District entity is particular to that institution and is not available to absorb losses realized by other District entities. The allowance for loan losses at March 31, 2020 totaled \$1,017.8 million compared to \$985.6 million at December 31, 2019. Changes in the allowance during the first three months of 2020 included an overall provision for loan losses of \$40.5 million, which is described on page 3, an \$8.3 million net transfer to the reserve for unfunded commitments, loan recoveries of \$2.3 million, and loan charge-offs of \$2.3 million.

The following table presents detailed changes in the allowance for loan losses in the District for the periods presented.

Changes in Allowa	nce	for Lo	an Losses	3																
		I Estate	Non- affiliated Associations	Inte	oduction and ermediate- term		Agri- usiness	ommuni- cations		Rural Power		Water/	E	icultural Export inance	Re	Rural sidential al Estate		Lease ceivables nd Other		Total
March 31, 2020																				
Allowance for Loan Losse	s																			
Beginning Balance	\$	127,072	\$ -	\$	203,523	\$	388,248	\$ 40,244	\$	135,323	\$	15,168	\$	21,237	\$	2,438	\$	52,392	\$	985,645
Charge-offs		(351)	-		(972)		(497)	-		-		-		-		(46)		(408)		(2,274
Recoveries		182	-		968		445	238		41		-		75		2		358		2,309
Provision for Loan Losses/																				
(Loan Loss Reversal)		9,701	-		(5,636)		34,474	10,021		(10,644)		(458)		680		90		2,277		40,50
Transfers (to) from Reserve	for																			
Unfunded Commitments		(10,014)			230		1,441	(313)		287		33		(2)		-		1		(8,337
Ending Balance	\$	126,590	\$ -	\$	198,113	\$	424,111	\$ 50,190	\$	125,007	\$	14,743	\$	21,990	\$	2,484	\$	54,620	\$	1,017,848
Allowance for Loan Losse	s																			
Ending Balance, Allowance		an Losses	s Related to Lo	ans:																
Individually Evaluated for																				
Impairment	\$	1,390	\$ -	\$	11,729	\$	56,554	\$ 11,549	\$	14,498	\$	-	\$	-	\$	-	\$	4,044	\$	99,764
Collectively Evaluated for																				
Impairment		125,200			186,384		367,557	38,641		110,509		14,743		21,990		2,484		50,576		918,084
Total		126,590	\$ -	\$	198,113	\$	424,111	\$ 50,190	\$	125,007	\$	14,743	\$	21,990	\$	2,484	\$	54,620	\$	1,017,848
Loans												,				,	Ť			, ,
Ending Balance for Loans a	nd Re	lated Accr	rued Interest:																	
Individually Evaluated for																				
Impairment	\$	330,827	\$ 4,916,253	\$	183,447	\$	207,650	\$ 38,503	\$	21,096	\$	11	\$	115	\$	5,301	\$	138,014	\$	5,841,21
Collectively Evaluated for																				
Impairment	36,	363,262	-	1	7,164,916	2	8,696,064	5,045,165	1	7,310,508		2,200,269	- 6	,016,826		650,927	;	3,945,516	1	17,393,453
Total	\$36,	,694,089	\$ 4,916,253	\$1	7,348,363	\$2	8,903,714	\$ 5,083,668	\$1	7,331,604	\$ 2	2,200,280	\$ 6	,016,941	\$	656,228	\$4	4,083,530	\$1	23,234,670
March 31, 2019																				
Allowance for Loan Losse																				
Beginning Balance		126,347	\$ -	\$	174,805	\$	369,193	\$ 55,768	\$	119,415	\$	13,657	\$	18,441	\$	3,032	\$	50,113	\$,
Beginning Balance Charge-offs		126,347 (149)	\$ -	\$	174,805 (1,298)	\$	369,193 (14)	\$ 55,768 -	\$	119,415	\$	13,657 -	\$	18,441	\$	3,032	\$	50,113 (2,383)	\$,
• •			\$ - -	\$		\$,	\$ 55,768 - 315	\$	119,415 - 27	\$	13,657 - -	\$	18,441 - 48	\$	3,032 - 17	\$,	\$	(3,844
Charge-offs		(149)	-	\$	(1,298)	\$	(14)	\$ -	\$	-	\$	13,657 - -	\$	-	\$	-	\$	(2,383)	\$	(3,84
Charge-offs Recoveries		(149)	-	\$	(1,298)	\$	(14)	\$ -	\$	-	\$	13,657 - - 2,468	\$	-	\$	-	\$	(2,383) 78	\$	(3,844 2,258
Charge-offs Recoveries Provision for Loan Losses/	\$	(149) 632	-	\$	(1,298) 511	\$	(14) 630	\$ 315	\$	27	\$	-	\$	48	\$	17	\$	(2,383) 78	\$	(3,844 2,258
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal)	\$	(149) 632	-	\$	(1,298) 511	\$	(14) 630	\$ 315	\$	27	\$	-	\$	48	\$	17	\$	(2,383) 78	\$	(3,84 ² 2,258 35,030
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve	\$ for	(149) 632 (7,028)	- - -		(1,298) 511 7,315	\$	(14) 630 27,438	\$ 315 (12,899)	\$	27 15,244		2,468	\$	48		17	\$	(2,383) 78 - 1,844	\$	(3,844 2,258 35,030 2,926
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments	\$ for	(149) 632 (7,028) (1,066)	- - -		(1,298) 511 7,315 351		(14) 630 27,438 2,791	315 (12,899) 52		27 15,244 589		2,468 69		48 649 139		17 (1)		(2,383) 78 - 1,844 - 1		(3,844 2,258 35,030 2,926
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance	\$ for \$	(149) 632 (7,028) (1,066) 118,736	- - - \$ -	\$	(1,298) 511 7,315 351 181,684		(14) 630 27,438 2,791	315 (12,899) 52		27 15,244 589		2,468 69		48 649 139		17 (1)		(2,383) 78 - 1,844 - 1		(3,844 2,256 35,030 2,920
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance	for \$ s for Lo	(149) 632 (7,028) (1,066) 118,736	- - - \$ -	\$	(1,298) 511 7,315 351 181,684		(14) 630 27,438 2,791	315 (12,899) 52		27 15,244 589		2,468 69		48 649 139		17 (1)		(2,383) 78 - 1,844 - 1		(3,844 2,256 35,030 2,920
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse	for \$ s for Lo	(149) 632 (7,028) (1,066) 118,736	- \$ - s Related to Lo	\$	(1,298) 511 7,315 351 181,684	\$	(14) 630 27,438 2,791 400,038	\$ 315 (12,899) 52		27 15,244 589	\$	2,468 69		48 649 139 19,277		17 (1)	\$	(2,383) 78 - 1,844 - 1	\$	(3,844 2,258 35,030 2,920 967,14
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance Individually Evaluated for Impairment	for \$ s for Lo	(149) 632 (7,028) (1,066) 118,736 an Losses	- \$ - s Related to Lo	\$	(1,298) 511 7,315 351 181,684	\$	(14) 630 27,438 2,791	\$ 315 (12,899) 52	\$	27 15,244 589 135,275	\$	2,468 69	\$	48 649 139 19,277	\$	17 (1) - 3,048	\$	(2,383) 78 - 1,844 - 1 49,653	\$	(3,844 2,258 35,030 2,926 967,14
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance Individually Evaluated for Impairment Collectively Evaluated for	for \$\\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\ \$ \\	(149) 632 (7,028) (1,066) 118,736 an Losses 2,082	- \$ - s Related to Lo	\$	(1,298) 511 7,315 351 181,684	\$	(14) 630 27,438 2,791 400,038	\$ 315 (12,899) 52 43,236	\$	27 15,244 589 135,275	\$	2,468 69 16,194	\$	48 649 139 19,277	\$	17 (1)	\$	(2,383) 78 - 1,844 - 1 49,653	\$	(3,844 2,258 35,030 2,926 967,14
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance Individually Evaluated for Impairment Collectively Evaluated for Impairment	for \$\frac{\$}{\$s}\$	(149) 632 (7,028) (1,066) 118,736 an Losses 2,082 116,654	- - \$ - s Related to Lo	\$	(1,298) 511 7,315 351 181,684	\$	(14) 630 27,438 2,791 400,038 75,677 324,361	\$ 315 (12,899) 52 43,236	\$	15,244 589 135,275 18,097 117,178	\$	2,468 69	\$	48 649 139 19,277	\$	17 (1) - - - - - - - - - - - - - - - - - - -	\$	(2,383) 78 - 1,844 - 1 49,653 4,184 45,469	\$	(3,844 2,256 35,030 2,920 967,14 118,57
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance Individually Evaluated for Impairment Collectively Evaluated for Impairment Total	for \$\frac{\$}{\$s}\$	(149) 632 (7,028) (1,066) 118,736 an Losses 2,082	- - \$ - s Related to Lo	\$ pans:	(1,298) 511 7,315 351 181,684 18,525 163,159	\$	(14) 630 27,438 2,791 400,038	\$ 315 (12,899) 52 43,236	\$	27 15,244 589 135,275	\$	2,468 69 16,194	\$	48 649 139 19,277	\$	17 (1)	\$	(2,383) 78 - 1,844 - 1 49,653	\$	(3,84 2,25 35,03 2,92 967,14 118,57
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance Individually Evaluated for Impairment Collectively Evaluated for Impairment Total Loans	for s s for Lo	(149) 632 (7,028) (1,066) 118,736 an Losses 2,082 116,654 118,736	- - - - s Related to Lo - - -	\$ pans:	(1,298) 511 7,315 351 181,684 18,525 163,159	\$	(14) 630 27,438 2,791 400,038 75,677 324,361	\$ 315 (12,899) 52 43,236	\$	15,244 589 135,275 18,097 117,178	\$	2,468 69 16,194	\$	48 649 139 19,277	\$	17 (1) - - - - - - - - - - - - - - - - - - -	\$	(2,383) 78 - 1,844 - 1 49,653 4,184 45,469	\$	(3,84 2,25 35,03 2,92 967,14 118,57 848,56
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance Individually Evaluated for Impairment Collectively Evaluated for Impairment Total Loans Ending Balance for Loans as	for \$\frac{\\$}{\\$} for Lo	(149) 632 (7,028) (1,066) 118,736 an Losses 2,082 116,654 118,736	- - - - s Related to Lo - - -	\$ pans:	(1,298) 511 7,315 351 181,684 18,525 163,159	\$	(14) 630 27,438 2,791 400,038 75,677 324,361	\$ 315 (12,899) 52 43,236	\$	15,244 589 135,275 18,097 117,178	\$	2,468 69 16,194	\$	48 649 139 19,277	\$	17 (1) - - - - - - - - - - - - - - - - - - -	\$	(2,383) 78 - 1,844 - 1 49,653 4,184 45,469	\$	(3,84 2,25 35,03 2,92 967,14 118,57 848,56
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance Individually Evaluated for Impairment Collectively Evaluated for Impairment Total Loans Ending Balance for Loans as Individually Evaluated for	for s s for Lo	(149) 632 (7,028) (1,066) 118,736 an Losses 2,082 116,654 118,736	\$ -	\$ pans: \$	(1,298) 511 7,315 351 181,684 18,525 163,159 181,684	\$	(14) 630 27,438 2,791 400,038 75,677 324,361 400,038	\$ 315 (12,899) 52 43,236 43,236 43,236	\$	15,244 589 135,275 18,097 117,178 135,275	\$	2,468 69 16,194 - 16,194 16,194	\$	48 649 139 19,277 - 19,277 19,277	\$	17 (1) 3,048 12 3,036 3,048	\$	(2,383) 78 - 1,844 - 1 49,653 4,184 45,469 49,653	\$	(3,84 2,25 35,03 2,92 967,14 118,57 848,56 967,14
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance Individually Evaluated for Impairment Collectively Evaluated for Impairment Total Loans Ending Balance for Loans as Individually Evaluated for Impairment	for \$\frac{s}{s}\$ and Re	(149) 632 (7,028) (1,066) 118,736 an Losses 2,082 116,654 118,736	- - - - s Related to Lo - - -	\$ pans: \$	(1,298) 511 7,315 351 181,684 18,525 163,159 181,684	\$	(14) 630 27,438 2,791 400,038 75,677 324,361 400,038	\$ 315 (12,899) 52 43,236	\$	15,244 589 135,275 18,097 117,178	\$	2,468 69 16,194	\$	48 649 139 19,277	\$	17 (1) 3,048 12 3,036 3,048	\$	(2,383) 78 - 1,844 - 1 49,653 4,184 45,469	\$	(3,84 2,25) 35,03(2,92) 967,14 118,57 848,56 967,14
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance Individually Evaluated for Impairment Collectively Evaluated for Impairment Total Loans Ending Balance for Loans as Individually Evaluated for Impairment Collectively Evaluated for Impairment Collectively Evaluated for Impairment Collectively Evaluated for	for \$\frac{s}{s}\$ and Re	(149) 632 (7,028) (1,066) 118,736 an Losses 2,082 116,654 118,736	\$ -	\$ pans: \$	(1,298) 511 7,315 351 181,684 18,525 163,159 181,684	\$	(14) 630 27,438 2,791 400,038 75,677 324,361 400,038	\$ 315 (12,899) 52 43,236 43,236 43,236	\$	15,244 589 135,275 18,097 117,178 135,275	\$	2,468 69 16,194 - 16,194 16,194	\$ \$	19,277 19,277 19,277	\$	17 (1) - - - - - - - - - - - - - - - - - - -	\$	(2,383) 78 - 1,844 - 1 49,653 4,184 45,469 49,653	\$	(3,84 2,25 35,03(2,92(967,14 118,57 848,56 967,14
Charge-offs Recoveries Provision for Loan Losses/ (Loan Loss Reversal) Transfers from (to) Reserve Unfunded Commitments Ending Balance Allowance for Loan Losse Ending Balance, Allowance Individually Evaluated for Impairment Collectively Evaluated for Impairment Total Loans Ending Balance for Loans as Individually Evaluated for Impairment	for s s for Lo s 34,	(149) 632 (7,028) (1,066) 118,736 an Losses 2,082 116,654 118,736 elated Accr 285,487	\$ -	\$ pans:	(1,298) 511 7,315 351 181,684 18,525 163,159 181,684	\$ \$	(14) 630 27,438 2,791 400,038 75,677 324,361 400,038 312,331 7,917,905	\$ 315 (12,899) 52 43,236 43,236 43,236	\$ \$	15,244 589 135,275 18,097 117,178 135,275	\$ \$	2,468 69 16,194 - 16,194 16,194 14 2,202,885	\$ \$	48 649 139 19,277 - 19,277 19,277	\$	17 (1) 3,048 12 3,036 3,048 5,959	\$	(2,383) 78 - 1,844 - 1 49,653 4,184 45,469 49,653	\$ \$	930,771 (3,844 2,258 35,030 2,926 967,141 118,577 848,564 967,141 5,880,423

Investment Portfolio

As the funding bank for the District, CoBank is responsible for meeting the District's funding and liquidity needs. While access to the unsecured debt capital markets remains the District's primary source of liquidity, the District also maintains a secondary source of liquidity through a high credit quality investment portfolio and other short-term liquid assets which are primarily held at CoBank. All of CoBank's investment securities are classified as "available for sale". Refer to the CoBank Annual Report for additional description of the types of investments held by the Bank and related yield information and maturities. Associations have regulatory authority to enter into certain investments that carry an explicit government guarantee and certain other securities. Association investments included U.S. Treasury debt securities classified as "available-for-sale" and mortgage backed securities issued by the Federal Agricultural Mortgage Corporation (Farmer Mac) classified as "held to maturity".

(\$ in Millions)

Investment Information								
			G	ross Unrealized	Gro	oss Unrealized		
	Amortized Cost			Gains	Losses			ir Value
March 31, 2020								
CoBank Investments	\$	30,266	\$	1,082	\$	(121) \$		31,227
Association Investments		337		2		-		339
Total	\$	30,603	\$	1,084	\$	(121) \$		31,566
December 31, 2019								
CoBank Investments	\$	32,159	\$	318	\$	(51) \$		32,426
Association Investments		25		-		-		25
Total	\$	32,184	\$	318	\$	(51) \$		32,451

District Capital Resources and Other

Combined District shareholders' equity at March 31, 2020 totaled \$22.1 billion, a net increase of \$1.1 billion as compared to \$21.0 billion at December 31, 2019. The increase primarily resulted from a decrease in accumulated other comprehensive loss of \$654.4 million, District net income of \$588.6 million and an increase in preferred stock at Associations of \$49.4 million. These items were somewhat offset by accrued patronage of \$139.4 million, a decrease in common stock of \$25.4 million and preferred stock dividends of \$23.7 million.

The components of the District's accumulated other comprehensive income (loss) are detailed in the following table.

(\$ in Thousands)

	Marc	December 31, 2019		
Unrealized Gains on Investment Securities	\$	857,768	\$	232,924
Net Pension Adjustment		(413,064)		(423,024)
Unrealized Losses on Interest Rate Swaps and Other Financial Instruments		(43,895)		(63,443)
Accumulated Other Comprehensive Income (Loss)	\$	400,809	\$	(253,543)

The increase in the District's total accumulated other comprehensive income during the first three months of 2020 is largely due to an increase in unrealized gains on investment securities driven by the impact of market interest rate changes on the fair value of fixed rate securities.

The following tables present regulatory capital and leverage ratios for CoBank and the range of ratios at the affiliated Associations.

				March 3	31, 2020	Decembe	r 31, 2019	
	Primary Components	Regulatory	Minimum with		District		District	
Ratio	of Numerator	Minimums	Buffer	CoBank	Associations	CoBank	Associations	
Risk Adjusted:								
Common equity tier 1 (CET1)	Unallocated retained earnings	4.5%	7.0%	12.15%	12.43 - 26.30%	12.70%	13.40 - 25.89%	
capital ratio	(URE), common cooperative							
	equities (qualifying capital stock							
	and allocated equity) ⁽¹⁾							
Tier 1 capital ratio	CET1 Capital, non-cumulative	6.0%	8.5%	14.17%	12.43 - 26.30%	14.83%	13.40 - 25.89%	
	perpetual preferred stock							
Total capital ratio	Tier 1 Capital, allowance for loan	8.0%	10.5%	15.18%	12.64 - 26.78%	15.86%	13.60 - 26.42%	
	losses ⁽²⁾ , common cooperative							
	equities ⁽³⁾ and term preferred stock							
	and subordinated debt ⁽⁴⁾							
Permanent capital ratio	Retained earnings, common stock,	7.0%	7.0%	14.29%	13.65 - 26.41%	14.95%	13.91 - 26.06%	
	non-cumulative perpetual preferred							
	stock and subordinated debt,							
	subject to certain limits							
Non-risk adjusted:								
Tier 1 leverage ratio*	Tier 1 Capital	4.0%	5.0%	7.23%	14.09 - 24.94%	7.51%	14.49 - 24.57%	
UREE leverage ratio	URE and URE Equivalents	1.5%	1.5%	2.99%	14.97 - 26.82%	3.24%	15.67 - 26.40%	

^{*} Must include the regulatory minimum requirement for the URE and UREE Leverage ratio.

As depicted in the tables above, at March 31, 2020, CoBank and all affiliated Associations exceeded the FCA's regulatory minimum capital ratios and any required buffers. Although aggregated in the District's condensed combined financial statements, capital for each District entity is particular to that institution. In addition, the provisions of joint and several liability for Systemwide Debt Securities are applicable only to System banks and do not include Associations. CoBank has no access to Association capital beyond their required investment in the Bank. There are no capital sharing agreements between CoBank and its affiliated Associations.

⁽¹⁾ Equities outstanding 7 or more years

⁽²⁾ Capped at 1.25% of risk-adjusted assets

⁽³⁾ Equities outstanding 5 or more years, but less than 7 years

⁽⁴⁾ Debt and equities outstanding 5 or more years

Association Mergers and Other Matters

Impacts of COVID-19

The COVID-19 pandemic has rapidly evolved from a global public health crisis into a global economic crisis. Actions by government authorities to stem the spread of the disease have shut down entire sectors of the global economy, forced millions of people out of work, and precipitated a contraction in economic output. In the United States, the Federal Reserve has deployed a full range of emergency monetary stimulus tools to ensure the financial system continues to function. The administration and Congress have also passed aggressive fiscal stimulus measures. However, it remains to be seen how effective these policy responses will be given the unique attributes of the pandemic.

The suddenness of the crisis is forcing the agriculture/food, power, water and communications industries to adapt quickly to maintain continuity in their operations. Consumer consumption patterns have changed dramatically as a result of COVID-19 with stay-at-home orders enacted in nearly every state. Food supply chains must rapidly shift away from foodservice consumption to a higher share of grocery store food purchases. The power sector is grappling with weakening electricity consumption by the commercial and industrial sectors as well as significant volatility in fuel prices. Demand for water has also shifted from commercial use to residential, altering needs for many water authorities. Broadband providers are keeping up with a massive increase in internet usage. And all sectors are preparing for the risk of staffing shortages. Additionally, the U.S. agricultural industry is dealing with lower commodity prices for most major commodities, while exports could be challenged by logistics and the volatility of the U.S. dollar. Protein processing plant slowdowns and closures have put downward pressure on livestock prices and created disruptions in meat supply. Milk prices have fallen precipitously due to COVID-19, which forced school closures impacting fluid milk consumption. The U.S. ethanol complex is navigating through an extremely difficult environment exacerbated by the recent collapse in crude oil and gasoline prices and a virtual overnight evaporation in demand. The financial distress that is being experienced by borrowers in the District due to the impacts of COVID-19 could have an adverse impact on CoBank and Associations in the District in the event that these borrowers are unable to fulfill their obligations.

Litigation

In June 2016, a lawsuit was commenced by the filing of a complaint in the United States District Court Southern District of New York against CoBank by a number of investors (the "Plaintiffs") who had held CoBank's 7.875 percent Subordinated Notes due in 2019 (the "Notes"). The Notes were redeemed at par plus accrued interest by CoBank in April 2016 due to the occurrence of a "Regulatory Event" (as defined under the terms of the Notes). The Plaintiffs have asserted a breach of contract claim and a breach of implied covenant of good faith and fair dealing claim alleging that CoBank impermissibly redeemed the Notes. The Plaintiffs have requested damages in an amount to be determined at trial, reasonable attorneys' fees and any other such relief as the court may deem just and proper. CoBank filed its answer in September 2016 and discovery concluded in January 2018. CoBank and Plaintiffs filed their respective motions for summary judgment in March 2018. There is presently no indication of when the court will rule on the motions for summary judgment. CoBank intends to vigorously defend against these allegations. The likelihood of any outcome of this proceeding cannot be determined at this time.

Mergers

On March 3, 2020 and March 4, 2020, respectively, the boards of Farm Credit of Western Oklahoma, ACA and AgPreference, ACA approved a letter of intent to pursue a merger. The Associations anticipate a merger date of January 1, 2021 or as soon as practicable thereafter, subject to receiving all regulatory and shareholder approvals required.

Future of LIBOR

In 2017, the United Kingdom's Financial Conduct Authority, which regulates the London Inter-Bank Offered Rate (LIBOR), announced its intention to stop persuading or compelling the group of major banks that sustains LIBOR to submit rate quotations after 2021. As a result, it is uncertain whether LIBOR will continue to be quoted after 2021.

The System institutions that comprise the District have exposure to various LIBOR-indexed financial instruments that mature after 2021. This exposure includes loans that are made to customers, investment securities that are purchased, Systemwide Debt Securities that are issued by the Funding Corporation, preferred stock that is issued and derivative transactions. Alternative reference rates that replace LIBOR may not yield the same or similar economic results over the terms of the financial instruments, which could adversely affect the value of, and return on, instruments held. The transition from LIBOR could result in System institutions in the District paying higher interest rates on current LIBORindexed Systemwide Debt Securities, adversely affect the yield on, and fair value of, the instruments District Institutions hold that reference LIBOR, and increase the costs of or affect the ability to effectively use derivative instruments to manage interest rate risk. In addition, to the extent that LIBOR-indexed financial instruments cannot be successfully transitioned to an alternative rate-based index that is endorsed or supported by regulators and generally accepted by the market as a replacement to LIBOR, there could be other ramifications including those that may arise as a result of the need to redeem or terminate such instruments. Disputes and litigation with counterparties and borrowers relating to the transition are also possible. Due to the uncertainty regarding the transition from LIBOR-indexed financial instruments, including when it will happen, the manner in which an alternative reference rate will apply, and the mechanisms for transitioning LIBOR-indexed instruments to instruments with an alternative rate, the expected financial impact of the LIBOR transition cannot yet be reasonably estimated.

The following table presents the District LIBOR-indexed financial instruments by contractual maturity.

	Due in		Due in 2022	
	2020	2021	and After	Total
Commercial Loans (1)	\$ 13,444 \$	6,376	\$ 26,670	\$ 46,490
Investment Securities	-	130	4,210	4,340
Debt	22,800	22,670	1,846	47,316
Derivatives (Notional Amounts)	4,766	6,859	29,925	41,550
Preferred Stock (2)	-	-	1,300	1,300

⁽¹⁾ Represents District combined loans after elimination of the direct note between CoBank and its affilliated Associations.

In the United States, efforts to identify a set of alternative U.S. dollar reference interest rates include proposals by the Alternative Reference Rates Committee (ARRC) of the Federal Reserve Board and the Federal Reserve Bank of New York. Specifically, the ARRC has proposed the Secured Overnight Financing Rate (SOFR) as the recommended alternative to LIBOR and the Federal Reserve Bank of New York began publishing SOFR in April of 2018.

⁽²⁾ Represents CoBank's non-cumulative perpetual preferred stock with a fixed-to-floating rate dividend feature indexed to 3-month USD LIBOR, and does not have a contractual maturity date. Includes \$225 million of CoBank preferred stock that pays a dividend currently indexed to 3-month USD LIBOR plus a spread as of March 31, 2020. Dividends on an additional \$400 million, \$300 million and \$375 million of CoBank preferred stock convert from a fixed rate to 3-month USD LIBOR plus a spread in 2022, 2025, and 2026, respectively. There is no Association preferred stock indexed to LIBOR.

On September 11, 2018 the FCA issued guidance for System institutions to follow as they prepare for the expected phaseout of LIBOR. Pursuant to the guidance, System institutions have developed a LIBOR transition plan. The FCA identified the following as important considerations in the development of transition plans.

- a governance structure to manage the transition,
- an assessment of exposures to LIBOR,
- an assessment of the fallback provisions in contracts and the impact of a LIBOR phase-out under those provisions,
- the establishment of strategies for reducing each type of LIBOR exposure,
- assessment of operational processes that need to be changed,
- communication strategies with customers and stakeholders,
- the establishment of a process to stay abreast of industry developments and best practices,
- the establishment of a process to ensure a coordinated approach, to the extent possible, across the System, and
- a timeframe and action steps for completing key objectives.

System institutions in the District continue to analyze potential risks associated with the LIBOR transition, including financial, market, accounting, operational, legal, tax, reputational and compliance risks. At this time, it is not known whether LIBOR will cease to be available or if SOFR or any other alternative reference rate will become the benchmark to replace LIBOR. Because System institutions in the District routinely engage in transactions involving financial instruments that reference LIBOR, these developments could have a material impact on those institutions, their borrowers, investors, customers and counterparties.

Other Regulatory Matters

On April 9, 2020, the FCA voted to delay publication, until at least June 8, 2020, of its final rule on criteria to reinstate nonaccrual loans. Previously, on February 13, 2020, the FCA approved a final rule that clarifies the factors that System institutions should consider when categorizing high-risk loans and placing them in nonaccrual status. The rule also revised the criteria by which loans are reinstated to accrual status, and revised the application of the criteria to certain loans in nonaccrual status to distinguish between the types of risk that cause loans to be placed in nonaccrual status.

On April 1, 2020, the FCA issued an informational memorandum for reporting troubled debt restructurings (TDR) for customers affected by the COVID-19 outbreak. Pursuant to this guidance borrowers experiencing short-term economic difficulties arising from the COVID-19 outbreak and who receive loan modifications including payment deferrals, fee waivers or other extensions of repayment terms are not required to be accounted for and reported as TDRs. This guidance covers the period beginning March 1, 2020, and ending on December 31, 2020, or 60 days after termination of the COVID-19 national emergency, whichever is earlier.

On September 23, 2019, the FCA issued a proposed rule to address changes to its capital regulation and certain other regulations in response to the CECL accounting standard. The proposed rule would identify which credit loss allowances under CECL are eligible for inclusion in a System institution's regulatory capital. Credit loss allowances related to loans, lessor's net investments in leases, and held-to-maturity debt securities would be included in a System institution's Tier 2 capital up to 1.25% of the System institution's total risk-weighted assets. Credit loss allowances for available-for-sale debt securities and purchased credit impaired assets would not be eligible for inclusion in a System institution's Tier 2 capital. In addition, the proposed regulation does not include a transition phase-in period for the CECL day 1 cumulative effect adjustment to retained earnings on a System institution's regulatory capital ratios. The public comment period ended on November 22, 2019.

Condensed Combined Balance Sheets

(unaudited)

	March 31, 2020		December 31, 2019	
Assets				
Total Loans	\$ 122,509,112	\$	119,995,001	
Less: Allowance for Loan Losses	1,017,848		985,645	
Net Loans	121,491,264		119,009,356	
Cash and Cash Equivalents	11,523,570		1,217,737	
Federal Funds Sold and Other Overnight Funds	2,350,000		1,810,000	
Investment Securities	31,566,337		32,451,412	
Interest Rate Swaps and Other Financial Instruments	1,099,316		379,833	
Accrued Interest Receivable and Other Assets	2,350,847		2,323,504	
Total Assets	\$ 170,381,334	\$	157,191,842	
Liabilities				
Bonds and Notes	\$ 145,315,590	\$	133,101,632	
Interest Rate Swaps and Other Financial Instruments	685,706		247,003	
Reserve for Unfunded Commitments	139,775		131,437	
Accrued Interest Payable and Other Liabilities	2,137,590		2,712,960	
Total Liabilities	148,278,661		136,193,032	
Shareholders' Equity				
Preferred Stock Issued by Bank	1,500,000		1,500,000	
Preferred Stock Issued by Associations	550,976		501,587	
Common Stock	1,676,254		1,701,655	
Paid In Capital	1,346,166		1,346,166	
Unallocated Retained Earnings	16,628,468		16,202,945	
Accumulated Other Comprehensive Income (Loss)	400,809		(253,543)	
Total Shareholders' Equity	22,102,673		20,998,810	
Total Liabilities and Shareholders' Equity	\$ 170,381,334	\$	157,191,842	

Condensed Combined Statements of Income

(unaudited)

	For the Three Months			
	Ended March 31,			
	2020		2019	
Interest Income				
Loans	\$ 1,305,118	\$	1,388,315	
Investment Securities, Federal Funds Sold and Other Overnight Funds	174,260		194,978	
Total Interest Income	1,479,378		1,583,293	
Interest Expense	648,038		810,350	
Net Interest Income	831,340		772,943	
Provision for Loan Losses	40,505		35,030	
Net Interest Income After Provision for Loan Losses	790,835		737,913	
Noninterest Income				
Net Fee Income	39,133		33,378	
Patronage Income	30,082		23,750	
Prepayment Income	6,483		1,902	
Losses on Early Extinguishments of Debt	(3,919)		(1,626)	
Return of Excess Insurance Funds	25,570		27,004	
Gains on Derivatives	27,845		6,965	
Other, Net	17,975		19,514	
Total Noninterest Income	143,169		110,887	
Operating Expenses				
Employee Compensation	177,333		163,779	
Insurance Fund Premium	21,775		23,394	
Information Services	23,919		20,669	
General and Administrative	20,230		20,139	
Occupancy and Equipment	18,550		17,747	
Farm Credit System Related	8,924		8,585	
Purchased Services	19,144		17,509	
Other	19,051		16,853	
Total Operating Expenses	308,926		288,675	
Income Before Income Taxes	625,078		560,125	
Provision for Income Taxes	36,471		31,272	
Net Income	\$ 588,607	\$	528,853	

Select Information on District Associations

(unaudited)

		% of		Total	Regulatory	Loans as a	Return on
	Wholesale	Wholesale	Total	Regulatory	Capital	% of Total	Average
As of March 31, 2020	Loans	Loans	Assets	Capital	Ratio	Loans	Assets
Northwest Farm Credit Services, ACA	\$ 10,012,082	20.04 %	\$ 13,139,696	\$ 2,426,249	18.06 %	6 0.64 %	2.36 %
American AgCredit, ACA	10,474,847	20.97	13,046,373	1,767,391	12.64	0.52	1.72
Farm Credit West, ACA	8,214,070	16.44	11,055,181	1,730,325	14.64	1.33	2.87
Farm Credit East, ACA	6,443,028	12.89	8,157,103	1,472,952	18.17	0.70	2.57
Yosemite Farm Credit, ACA	2,616,119	5.23	3,267,205	474,782	14.03	0.88	2.03
Frontier Farm Credit, ACA	1,660,736	3.32	2,152,358	425,957	18.37	0.73	2.09
Farm Credit of New Mexico, ACA	1,385,734	2.77	1,851,408	385,230	22.07	1.96	1.90
Golden State Farm Credit, ACA	1,326,755	2.65	1,703,994	284,300	16.19	0.75	1.89
Oklahoma AgCredit, ACA	1,229,840	2.46	1,541,377	253,525	16.72	0.73	1.58
High Plains Farm Credit, ACA	1,043,224	2.09	1,320,534	211,545	15.70	0.48	2.05
Fresno-Madera Farm Credit, ACA	890,790	1.78	1,268,753	251,925	17.46	1.16	2.43
Western AgCredit, ACA	904,872	1.81	1,169,293	201,014	16.36	2.95	2.33
Farm Credit of Southern Colorado, ACA	835,354	1.67	1,116,219	232,507	20.53	0.97	1.47
Farm Credit Western Oklahoma, ACA	773,589	1.55	963,552	144,972	16.54	0.12	1.18
Premier Farm Credit, ACA	562,122	1.12	752,592	154,162	19.49	0.04	1.75
Yankee Farm Credit, ACA	436,070	0.87	562,609	99,748	19.46	1.36	1.83
Farm Credit Services of Colusa-Glenn, ACA	326,065	0.65	487,531	107,607	19.85	0.02	1.90
Farm Credit of Western Kansas, ACA	265,834	0.53	380,035	87,413	23.16	1.09	1.65
Idaho AgCredit, ACA	220,699	0.44	292,644	52,056	18.35	0.78	1.63
AgPreference, ACA	190,876	0.38	248,867	45,371	22.61	0.81	1.03
Farm Credit of Enid, ACA	172,039	0.34	237,028	57,410	26.78	2.78	0.71

Association Information

AgPreference, ACA

3120 North Main Altus, OK 73521 580-482-3030

www.agpreference.com

American AgCredit, ACA

400 Aviation Boulevard, Suite 100 Santa Rosa, CA 95403 707-545-1200

www.agloan.com

Farm Credit East, ACA

240 South Road Enfield, CT 06082 860-741-4380

www.farmcrediteast.com

Farm Credit of Enid, ACA

1605 W. Owen K. Garriott Road Enid, OK 73703 580-233-3489

www.fcenid.com

Farm Credit of New Mexico, ACA

5651 Balloon Fiesta Parkway NE Albuquerque, NM 87113

505-884-1048

www.farmcreditnm.com

Farm Credit of Southern Colorado, ACA

5110 Edison Avenue Colorado Springs, CO 80915 719-570-1087

www.aglending.com

Farm Credit of Western Kansas, ACA

1190 South Range Avenue Colby, KS 67701-3503 785-462-6714

www.fcwk.com

Farm Credit of Western Oklahoma, ACA

3302 Williams Avenue Woodward, OK 73801 580-256-3465 www.fcwestok.com

Farm Credit Services of Colusa-Glenn, ACA

605 Jay Street Colusa, CA 95932 530-458-2163

www.fcscolusaglenn.com

Farm Credit West, ACA

3755 Atherton Road Rocklin, CA 95765 916-780-1166

www.farmcreditwest.com

Fresno-Madera Farm Credit, ACA

4635 West Spruce Avenue Fresno, CA 93794 559-277-7000 www.fmfarmcredit.com

Frontier Farm Credit, ACA

5015 South 118th Street Omaha, NE 68137 785-776-7144

www.frontierfarmcredit.com

Golden State Farm Credit, ACA

1580 Ellis Street Kingsburg, CA 93631 530-895-8698

www.goldenstatefarmcredit.com

High Plains Farm Credit, ACA

605 Main Larned, KS 67550-0067

620-285-6978

www.highplainsfarmcredit.com

Idaho AgCredit, ACA

188 West Judicial Street Blackfoot, ID 83221-0985 208-785-1510 www.idahoagcredit.com

Northwest Farm Credit Services, ACA

2001 South Flint Road Spokane, WA 99224 509-340-5300 www.northwestfcs.com

Oklahoma AgCredit, ACA

601 E. Kenosha Street Broken Arrow, OK 74012 918-251-8596 www.okagcredit.com

Premier Farm Credit, ACA

202 Poplar Street Sterling, CO 80751-1785 970-522-2330 www.premieraca.com

Western AgCredit, ACA

10980 South Jordan Gateway South Jordan, UT 84095-0850 801-571-9200 www.westernagcredit.com

Yankee Farm Credit, ACA

289 Hurricane Lane, Suite 202 Williston, VT 05495-0467 802-879-4700 www.yankeefarmcredit.com

Yosemite Farm Credit, ACA

806 West Monte Vista Avenue Turlock, CA 95382 209-667-2366 www.yosemitefarmcredit.com