NON-GAAP FINANCIAL MEASURES AND RECONCILIATIONS

As discussed above in the section "Non-GAAP Financial Measures," in addition to financial measures determined in accordance with U.S. GAAP, management evaluates performance based on certain non-GAAP financial measures, which we refer to as "adjusted" financial measures. Below we provide a reconciliation of our adjusted financial measures presented in this Report to the most comparable U.S. GAAP financial measures. See "Item 7. MD&A—Non-GAAP Financial Measures" in our 2023 Form 10-K for a discussion of each of our non-GAAP financial measures and an explanation of the adjustments to derive these measures.

Net Income and Adjusted Net Income

Table 26 provides a reconciliation of adjusted interest expense, adjusted net interest income, adjusted total revenue and adjusted net income to the comparable U.S. GAAP financial measures. These adjusted financial measures are used in the calculation of our adjusted net interest yield and adjusted TIER.

Table 26: Adjusted Net Income

(Dollars in thousands)	(Q3 FY2024	 Q3 FY2023	Y	TD FY2024	Y	TD FY2023
Adjusted net interest income:							
Interest income	\$	411,835	\$ 353,292	\$	1,181,778	\$	984,464
Interest expense.		(347,019)	(281,709)		(987,145)		(736,621)
Include: Derivative cash settlements interest income ⁽¹⁾ .		38,342	18,634		94,978		12,650
Adjusted interest expense		(308,677)	(263,075)		(892,167)		(723,971)
Adjusted net interest income	\$	103,158	\$ 90,217	\$	289,611	\$	260,493
Adjusted total revenue:							
Net interest income	\$	64,816	\$ 71,583	\$	194,633	\$	247,843
Fee and other income		5,025	 5,326		16,173		13,548
Total revenue		69,841	76,909		210,806		261,391
Include: Derivative cash settlements interest income ⁽¹⁾ .		38,342	18,634		94,978		12,650
Adjusted total revenue	\$	108,183	\$ 95,543	\$	305,784	\$	274,041
Adjusted net income:							
Net income	\$	31,189	\$ 163,217	\$	407,508	\$	514,855
Exclude: Derivative forward value gains (losses) ⁽²⁾		(56,817)	 83,674		183,372		330,035
Adjusted net income	\$	88,006	\$ 79,543	\$	224,136	\$	184,820

⁽¹⁾Represents the net periodic contractual interest income (expense) amount on our interest-rate swaps during the reporting period.

⁽²⁾Represents the change in fair value of our interest rate swaps during the reporting period due to changes in expected future interest rates over the remaining life of our derivative contracts.

We primarily fund our loan portfolio through the issuance of debt. However, we use derivatives as economic hedges as part of our strategy to manage the interest rate risk associated with funding our loan portfolio. We therefore consider the interest income and expense incurred on our derivatives to be part of our funding cost in addition to the interest expense on our debt. As such, we add net periodic derivative cash settlements interest income and expense amounts to our reported interest expense to derive our adjusted interest expense and adjusted net interest income. We exclude unrealized derivative forward value gains and losses from our adjusted total revenue and adjusted net income.

TIER and Adjusted TIER

Table 27 displays the calculation of our TIER and adjusted TIER.

Table 27: TIER and Adjusted TIER

	Q3 FY2024	Q3 FY2023	YTD FY2024	YTD FY2023
TIER ⁽¹⁾	1.09	1.58	1.41	1.70
Adjusted TIER ⁽²⁾	1.29	1.30	1.25	1.26

⁽¹⁾ TIER is calculated based on our net income (loss) plus interest expense for the period divided by interest expense for the period.

⁽²⁾ Adjusted TIER is calculated based on adjusted net income (loss) plus adjusted interest expense for the period divided by adjusted interest expense for the period.

Liabilities and Equity and Adjusted Liabilities and Equity

Table 28 provides a reconciliation between our total liabilities and total equity and the adjusted amounts used in the calculation of our adjusted debt-to-equity ratio as of February 29, 2024 and May 31, 2023. As indicated in Table 28, subordinated debt is treated in the same manner as equity in calculating our adjusted-debt-to-equity ratio.

Table 28: Adjusted Liabilities and Equity

lars in thousands)February 29, 2024		May 31, 2023		
Adjusted total liabilities:				
Total liabilities	\$	33,023,892	\$	31,422,811
Exclude:				
Derivative liabilities		87,809		115,074
Debt used to fund loans guaranteed by RUS		116,139		122,873
Subordinated deferrable debt		1,286,872		1,283,436
Subordinated certificates		1,198,115		1,223,126
Adjusted total liabilities	\$	30,334,957	\$	28,678,302
Adjusted total equity:				
Total equity	\$	2,867,861	\$	2,589,249
Exclude:				
Prior fiscal year-end cumulative derivative forward value gains ⁽¹⁾		343,098		90,831
Year-to-date derivative forward value gains ⁽¹⁾		183,372		252,267
Period-end cumulative derivative forward value gains ⁽¹⁾		526,470		343,098
AOCI attributable to derivatives ⁽²⁾		772		1,001
Subtotal		527,242		344,099
Include:				
Subordinated deferrable debt		1,286,872		1,283,436
Subordinated certificates		1,198,115		1,223,126
Subtotal		2,484,987		2,506,562
Adjusted total equity	\$	4,825,606	\$	4,751,712

⁽¹⁾ Represents consolidated total derivative forward value gains.

⁽²⁾ Represents the AOCI amount related to derivatives. See "Note 10-Equity" for the additional components of AOCI.

Debt-to-Equity and Adjusted Debt-to-Equity Ratios

Table 29 displays the calculations of our debt-to-equity and adjusted debt-to-equity ratios as of February 29, 2024 and May 31, 2023.

Table 29: Debt-to-Equity Ratio and Adjusted Debt-to-Equity Ratio

(Dollars in thousands)	February 29, 2024		May 31, 2023		
Debt-to equity ratio:					
Total liabilities	\$	33,023,892	\$	31,422,811	
Total equity		2,867,861		2,589,249	
Debt-to-equity ratio ⁽¹⁾		11.52		12.14	
Adjusted debt-to-equity ratio:					
Adjusted total liabilities ⁽²⁾	\$	30,334,957	\$	28,678,302	
Adjusted total equity ⁽²⁾		4,825,606		4,751,712	
Adjusted debt-to-equity ratio ⁽³⁾		6.29		6.04	

⁽¹⁾ Calculated based on total liabilities at period end divided by total equity at period end.

⁽²⁾ See Table 28 above for details on the calculation of these non-GAAP financial measures and the reconciliation to the most comparable U.S. GAAP financial measures.

⁽³⁾ Calculated based on adjusted total liabilities at period end divided by adjusted total equity at period end.

Total CFC Equity and Members' Equity

Members' equity excludes the noncash impact of derivative forward value gains (losses) and foreign currency adjustments recorded in net income and amounts recorded in accumulated other comprehensive income. Because these amounts generally have not been realized, they are not available to members and are excluded by the CFC Board of Directors in determining the annual allocation of adjusted net income to patronage capital, to the members' capital reserve and to other member funds. Table 30 provides a reconciliation of members' equity to total CFC equity as of February 29, 2024 and May 31, 2023. We present the components of accumulated other comprehensive income in "Note 10—Equity."

Table 30: Members' Equity

(Dollars in thousands)		ruary 29, 2024	May 31, 2023		
Members' equity:					
Total CFC equity	\$	2,848,380	\$	2,562,059	
Exclude:					
Accumulated other comprehensive income		853		8,343	
Period-end cumulative derivative forward value gains attributable to CFC ⁽¹⁾		525,096		342,624	
Subtotal		525,949		350,967	
Members' equity	\$	2,322,431	\$	2,211,092	

⁽¹⁾Represents period-end cumulative derivative forward value gains for CFC only, as total CFC equity does not include the noncontrolling interests of the variable interest entities, which we are required to consolidate. We report the separate results of operations for CFC in "Note 14—Business Segments." The period-end cumulative derivative forward value total gain amounts as of February 29, 2024 and May 31, 2023 are presented above in Table 28.