### **NON-GAAP FINANCIAL MEASURES**

As discussed above in the section "Summary of Selected Financial Data," 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 27 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 27: Adjusted Net Income

(Dollars in thousands)	)2 FY2024	 Q2 FY2023	Y	TD FY2024	Y	TD FY2023
Adjusted net interest income:						
Interest income	\$ 388,987	\$ 324,194	\$	769,943	\$	631,172
Interest expense	(323,845)	(245,444)		(640,126)		(454,912)
Include: Derivative cash settlements interest income (expense) <sup>(1)</sup>	28,767	4,801		56,636		(5,984)
Adjusted interest expense	(295,078)	(240,643)		(583,490)		(460,896)
Adjusted net interest income	\$ 93,909	\$ 83,551	\$	186,453	\$	170,276
Adjusted total revenue:						
Net interest income	\$ 65,142	\$ 78,750	\$	129,817	\$	176,260
Fee and other income	6,611	 4,166		11,148		8,222
Total revenue	71,753	82,916		140,965		184,482
Include: Derivative cash settlements interest income (expense) <sup>(1)</sup>						
(expense).	 28,767	 4,801		56,636		(5,984)
Adjusted total revenue	\$ 100,520	\$ 87,717	\$	197,601	\$	178,498
Adjusted net income:						
Net income	\$ 148,035	\$ 189,764	\$	376,319	\$	351,638
Exclude: Derivative forward value gains <sup>(2)</sup>	78,171	 141,989		240,189		246,361
Adjusted net income	\$ 69,864	\$ 47,775	\$	136,130	\$	105,277

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

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 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 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.

<sup>(2)</sup> 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.

## **TIER and Adjusted TIER**

Table 28 displays the calculation of our TIER and adjusted TIER.

Table 28: TIER and Adjusted TIER

_	Q2 FY2024	Q2 FY2023	YTD FY2024	YTD FY2023
TIER (1)	1.46	1.77	1.59	1.77
Adjusted TIER (2)	1.24	1.20	1.23	1.23

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

# Liabilities and Equity and Adjusted Liabilities and Equity

Table 29 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 November 30, 2023 and May 31, 2023. As indicated in Table 29, subordinated debt is treated in the same manner as equity in calculating our adjusted-debt-to-equity ratio.

**Table 29: Adjusted Liabilities and Equity** 

(Dollars in thousands)	November 30, 2023		May 31, 2023	
Adjusted total liabilities:		_		_
Total liabilities	\$	32,614,063	\$	31,422,811
Exclude:				
Derivative liabilities		92,890		115,074
Debt used to fund loans guaranteed by RUS		118,360		122,873
Subordinated deferrable debt		1,184,247		1,283,436
Subordinated certificates		1,208,819		1,223,126
Adjusted total liabilities	\$	30,009,747	\$	28,678,302
Adjusted total equity:				
Total equity	\$	2,896,140	\$	2,589,249
Exclude:				
Prior fiscal year-end cumulative derivative forward value gains <sup>(1)</sup>		343,098		90,831
Year-to-date derivative forward value gains <sup>(1)</sup>		240,189		252,267
Period-end cumulative derivative forward value gains <sup>(1)</sup>		583,287		343,098
AOCI attributable to derivatives <sup>(2)</sup>		844		1,001
Subtotal		584,131		344,099
Include:				
Subordinated deferrable debt		1,184,247		1,283,436
Subordinated certificates		1,208,819		1,223,126
Subtotal		2,393,066		2,506,562
Adjusted total equity	\$	4,705,075	\$	4,751,712

<sup>(1)</sup> Represents consolidated total derivative forward value gains.

<sup>(2)</sup> 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.

<sup>(2)</sup> 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 30 displays the calculations of our debt-to-equity and adjusted debt-to-equity ratios as of November 30, 2023 and May 31, 2023.

Table 30: Debt-to-Equity Ratio and Adjusted Debt-to-Equity Ratio

(Dollars in thousands)	November 30, 2023		May 31, 2023	
Debt-to equity ratio:				
Total liabilities	\$	32,614,063	\$	31,422,811
Total equity		2,896,140		2,589,249
Debt-to-equity ratio (1)		11.26		12.14
Adjusted debt-to-equity ratio:				
Adjusted total liabilities <sup>(2)</sup>	\$	30,009,747	\$	28,678,302
Adjusted total equity <sup>(2)</sup>		4,705,075		4,751,712
Adjusted debt-to-equity ratio <sup>(3)</sup>		6.38		6.04

<sup>(1)</sup> Calculated based on total liabilities at period end divided by 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 31 provides a reconciliation of members' equity to total CFC equity as of November 30, 2023 and May 31, 2023. We present the components of accumulated other comprehensive income in "Note 10—Equity."

Table 31: Members' Equity

(Dollars in thousands)	November 30, 2023		N	May 31, 2023	
Members' equity:				_	
Total CFC equity	\$	2,866,006	\$	2,562,059	
Exclude:					
Accumulated other comprehensive income		8,618		8,343	
Period-end cumulative derivative forward value gains attributable to CFC <sup>(1)</sup>		581,931		342,624	
Subtotal		590,549		350,967	
Members' equity	\$	2,275,457	\$	2,211,092	

<sup>(1)</sup> 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 NCSC and RTFC, 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 November 30, 2023 and May 31, 2023 are presented above in Table 29.

<sup>(2)</sup> See Table 29 above for details on the calculation of these non-GAAP financial measures and the reconciliation to the most comparable U.S. GAAP financial measures.

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