## FARMER MAC

Accelerating Rural Opportunities

**Debt Investor Presentation** 

**Third Quarter 2024** 

### **Forward-Looking Statements**

In addition to historical information, this presentation includes forward-looking statements that reflect management's current expectations for Farmer Mac's future financial results, business prospects, and business developments. Forward-looking statements include, without limitation, any statement that may predict, forecast, indicate, or imply future results, performance, or achievements. Management's expectations for Farmer Mac's future necessarily involve assumptions, estimates, and the evaluation of risks and uncertainties. Various factors or events, both known and unknown, could cause Farmer Mac's actual results to differ materially from the expectations as expressed or implied by the forward-looking statements. Some of these factors are identified and discussed in Farmer Mac's Quarterly Report on Form 10-Q for the quarter ended September 30, 2024, filed with the SEC on November 4, 2024. These reports are also available on Farmer Mac's website (www.farmermac.com). Considering these potential risks and uncertainties, no undue reliance should be placed on any forward-looking statements expressed in this presentation. Any forward-looking statements made in this presentation are current only as of September 30, 2024, except as otherwise indicated. Farmer Mac undertakes no obligation to release publicly the results of revisions to any such forward-looking statements that may be made to reflect new information or any future events or circumstances, except as otherwise required by applicable law. The information in this presentation is not necessarily indicative of future results.

#### NO OFFER OR SOLICITATION OF SECURITIES

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### **Use of Non-GAAP Financial Measures**

This presentation is for general informational purposes only, is current only as of September 30, 2024 and should be read in conjunction with Farmer Mac's Quarterly Report on Form 10-Q filed with the SEC on November 4, 2024. In the accompanying analysis of its financial information, Farmer Mac uses the following non-GAAP financial measures: core earnings, core earnings per share, and net effective spread. Farmer Mac uses these non-GAAP measures to measure corporate economic performance and develop financial plans because, in management's view, they are useful alternative measures in understanding Farmer Mac's economic performance, transaction economics, and business trends. The non-GAAP financial measures that Farmer Mac uses may not be comparable to similarly labeled non-GAAP financial measures disclosed by other companies. Farmer Mac's disclosure of these non-GAAP financial measures is intended to be supplemental in nature and is not meant to be considered in isolation from, as a substitute for, or as more important than, the related financial information prepared in accordance with GAAP.

Core earnings and core earnings per share principally differ from net income attributable to common stockholders and earnings per common share, respectively, by excluding the effects of fair value fluctuations. These fluctuations are not expected to have a cumulative net impact on Farmer Mac's financial condition or results of operations reported in accordance with GAAP if the related financial instruments are held to maturity, as is expected.

Core earnings and core earnings per share also differ from net income attributable to common stockholders and earnings per common share, respectively, by excluding specified infrequent or unusual transactions that Farmer Mac believes are not indicative of future operating results and that may not reflect the trends and economic financial performance of Farmer Mac's core business.

Farmer Mac uses net effective spread to measure the net spread Farmer Mac earns between its interest-earning assets and the related net funding costs of these assets. Net effective spread differs from net interest income and net interest yield because it excludes: (1) the interest income and interest expense associated with the consolidated trusts and the average balance of the loans underlying these trusts; and (2) the fair value changes of financial derivatives and the corresponding assets or liabilities designated in fair value hedge accounting relationships. Net effective spread also principally differs from net interest income and net interest yield because it includes the accrual of income and expense related to the contractual amounts due on financial derivatives that are not designated in hedge accounting relationships ("undesignated financial derivatives") and the net effects of terminations or net settlements on financial derivatives, which consist of: (1) the net effects of cash settlements on agency forward contracts on the debt of other GSEs and U.S. Treasury security futures that we use as short-term economic hedges on the issuance of debt; and (2) the net effects of initial cash payments that Farmer Mac receives upon the inception of certain swaps.



### Strengthen Rural America

- Farmer Mac is a publicly traded company driven by our mission to increase the accessibility of credit for American agriculture and rural infrastructure.
- NYSE: AGM & AGM.A

## **Lower Financing Costs**

- Farmer Mac increases the accessibility of financing and lowers financing costs for American agriculture and rural infrastructure.
- GSE funding advantage

## Increase Access to Credit

- Farmer Mac provides a secondary market to a diverse customer set, offering a wide range of products and innovative solutions.
- Successfully issued 4 large, structured FARM Series
   Agricultural Mortgage-Backed Securities (AMBS)

## Our Corporate Culture is Rooted in Our Values

- Innovation
- Passion for our Mission
- Integrity
- Excellence
- Relationships

### A MISSION-DRIVEN, FOR-PROFIT COMPANY

1988

Farmer Mac initially chartered as an instrumentality of the United States

1996

Second expansion of authority: direct loan purchases

2008

Third expansion of authority: rural utilities loans

1990

First expansion of authority: USDA guaranteed securities

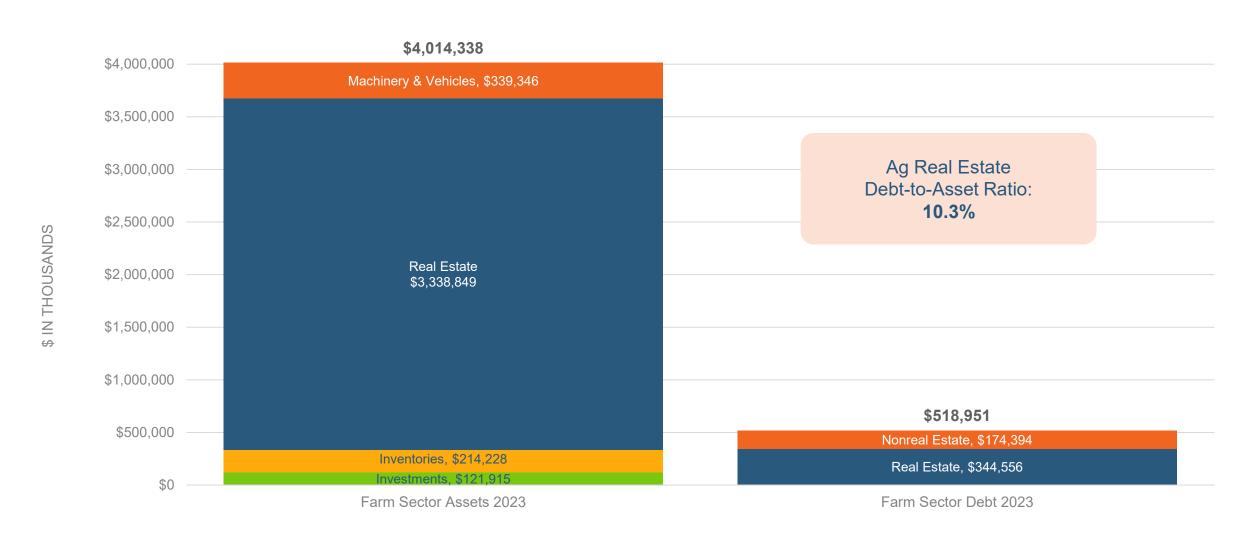
1999

Listed on NYSE (Ticker: AGM)

**TODAY** 

With outstanding business volume of nearly \$30 billion, Farmer Mac remains resolute in its commitment to growth, innovation, and mission fulfillment

## CENTRAL TO A LARGE AGRICULTURAL MORTGAGE MARKET®



# **COMPETITIVE LANDSCAPE**

Mortgage Financing

Farm Credit System (FCS) (Cooperative GSE)

- Four FCS Banks
- 56 Retail Agricultural Credit Associations

\$345 BILLION

Agricultural
Mortgage Market

(Farmers & Ranchers)

Mortgage Financing

Non-FCS Ag Lenders

- Insurance Companies
  - Ag Banks
  - Non-Bank Lenders

### **FARMER MAC**

(FCS Secondary Market GSE)

Agricultural Finance Line of Business (Farm & Ranch and Corporate AgFinance)

# FARMER MAC'S OPERATING MODEL



#### Farmer Mac's Regulatory/Congressional Oversight

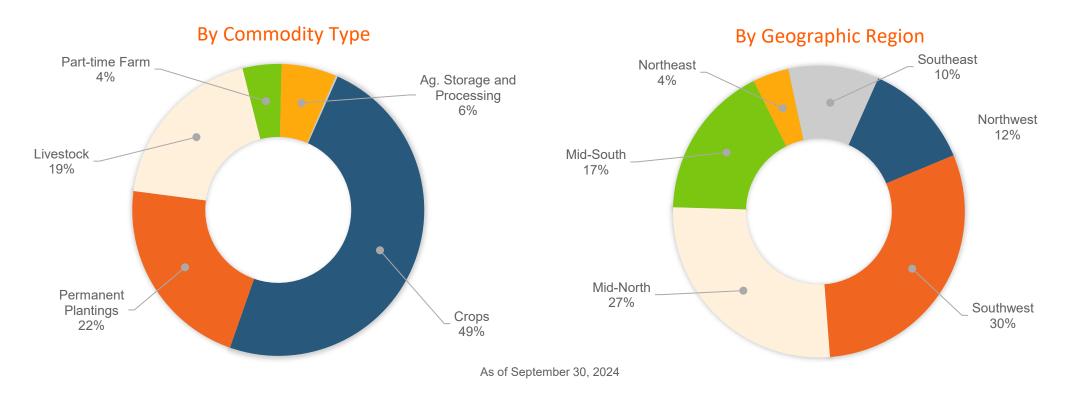
- Regulated by the Farm Credit Administration (FCA) through its Office of Secondary Market Oversight (OSMO)
- Congressional oversight through Senate and House Agricultural Committees

## **SEGMENT PROFITABILITY**

Line of Business	Segment	Volume (\$ IN BILLIONS AS OF 9/30/2024)	3Q24 Net Effective Spread (%)	Risk-Adjusted Gross Return on Allocated Capital (%)
Agricultural Finance	Farm & Ranch	\$18.1	1.05%	30%
	Corporate AgFinance	\$1.8	1.56%	19%
Rural Infrastructure	Rural Utilities	\$7.4	0.44%	18%
Finance	Renewable Energy	\$1.1	1.78%	27%
Trocourt	Funding	_	0.42%	-
Treasury	Investments	_	0.05%	_
		\$28.5	1.16%	_

- Each operating segment is comprised of both spread-based and fee-income products
  - Loan purchases (spread)
  - Wholesale Funding (spread)
  - Purchase Commitments (fee)
  - Loans Serviced for Others (fee)
- Net effective spread and fees determined by a variety of factors, including:
  - Funding execution
  - Credit profile
  - Economic factors

### AGRICULTURAL FINANCE LOAN PORTFOLIO DIVERSIFICATION



### Agricultural Update<sup>(2)</sup>

- USDA's Economic Research Service reported \$166.1 billion in net cash incomes in 2023, compared to \$210.1 billion in 2022 and \$155.2 billion in 2021.
- Net cash income in 2024 is forecast to fall by 7% due to elevated input costs and moderating commodity prices.

# FARMER MAC USES PROVEN, RIGOROUS UNDERWRITING

#### Industry-leading credit requirements

- Total debt coverage ratio of at least 1.25x
- LTVs average 40% to 45% on mortgages purchased
- Minimum borrower net equity of 50%

### Credits are less likely to default

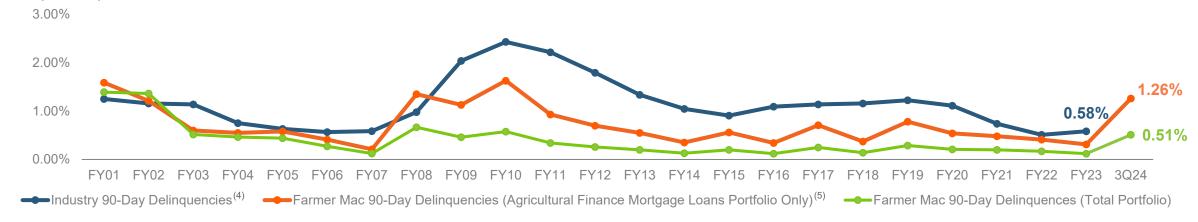
- Focus on repayment capacity through stressed inputs
- Not a "lender of last resort"
- Farm Credit
   Administration is our safety and soundness regulator

### Losses less likely even in default

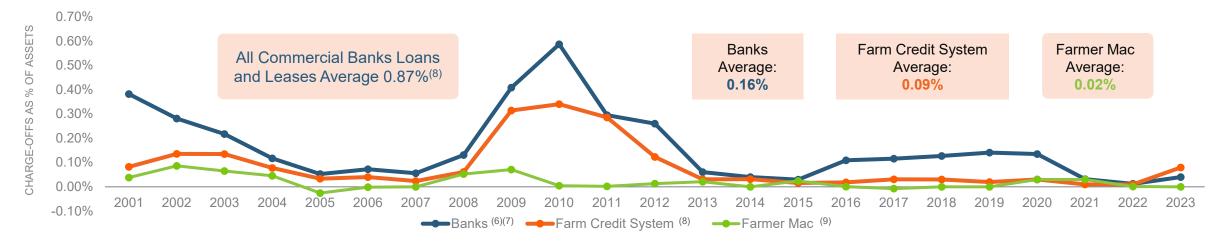
- Average portfolio LTV of 45% as of September 30, 2024
- Land values need to decline >55% to generate material losses across Agricultural Finance mortgage loans portfolio
- "Stress scenario" losses of 17% to 48%
- 1980s crisis saw land value declines of ~23%<sup>(3)</sup>

## CREDIT CONSISTENTLY OUTPERFORMS

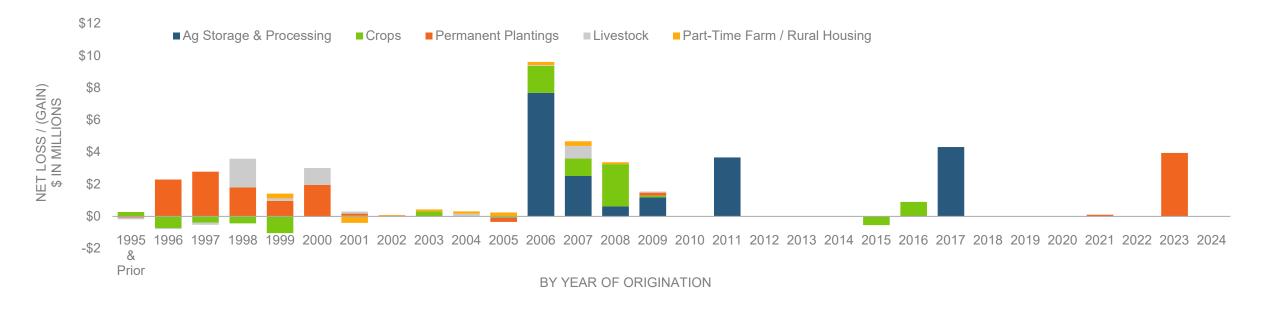
#### 90-Day Delinquencies



#### Agricultural Lender Charge-off Rates



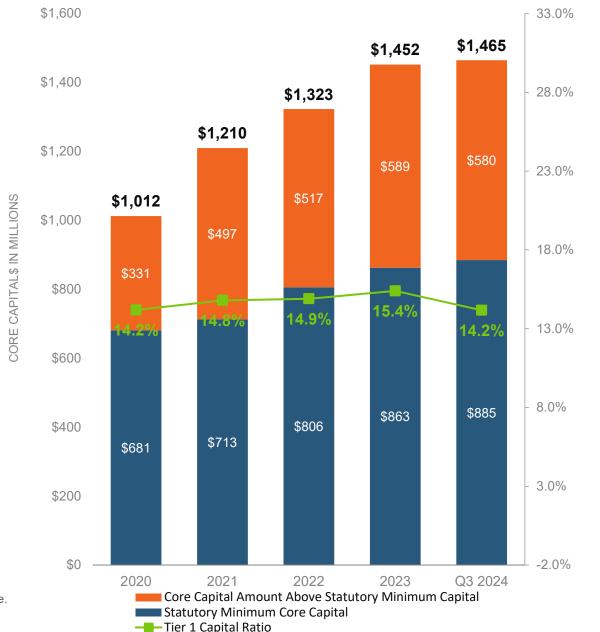
### HISTORICAL CREDIT LOSSES



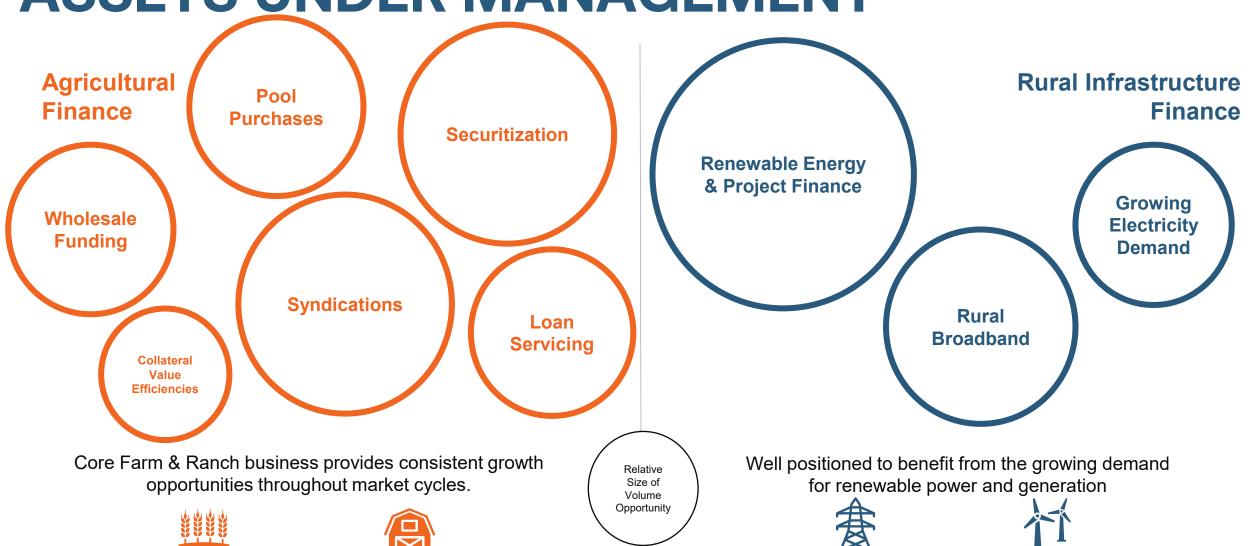
- Agricultural Finance Mortgage Loans have historical cumulative losses of 0.11%, or less than 1bp per year.
  - Agricultural Finance Mortgage Loans have cumulative losses of \$43 million on \$38 billion of cumulative Agricultural Finance Mortgage Loans historical business volume.
- Farmer Mac has not reported any credit losses to date in any products other than Agricultural Finance Mortgage Loans.

# STRONG, GROWING CAPITAL BASE

- Consistent, strong earnings growth has supported capital base and allowed for consistent returns to shareholders
- Opportunistically issued Preferred Stock during low-rate environment, further bolstering capital
  - \$100M Preferred Series D in May 2019 @ 5.700%
  - \$79.5M Preferred Series E in May 2020 @ 5.750%
  - \$120M Preferred Series F in August 2020 @ 5.250%
  - \$125M Preferred Series G in May 2021 @ 4.875%
- Securitization provides capital relief through the transfer of credit risk to capital markets



# GROWTH OPPORTUNITIES TO INCREASE ASSETS UNDER MANAGEMENT



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Farm & Ranch

**Corporate AgFinance** 

Rural Utilities

**Renewable Energy** 

### FARMER MAC'S FINANCIAL STRENGTHS®

#### **Capital Surplus**

- Core capital \$1.5 billion, 66% above the statutory minimum capital
- Tier 1 Capital Ratio of 14.2%(\*\*)

#### **Quality Assets**

- 90-day delinquencies of only 0.51% across all lines of business
- Cumulative Agricultural Finance
   Mortgage Loans lifetime losses of only
   0.11%

### Liquidity

- \$6.7 billion liquidity portfolio
- High-quality assets provided 309 days of liquidity
- \$1.5 billion line of credit with U.S.
   Treasury to satisfy guarantee obligations

#### **Low-Interest Rate Risk**

- Funding of assets effectively locks in fixedrate net spreads
- Effective interest rate and pre-payment risk management
- Extensive stress testing to ensure ongoing effective match

#### **Growth Prospects**

- Ag productivity must double to meet expected global demand
- U.S. ag mortgage market ~\$355 billion and growing
- Renewable electricity capacity expected to grow by 48% in the next five years

### Strong Returns, Responsible Growth

- Core earnings ROE ~19% in 2023 and consistent net effective spread<sup>(\*\*\*)</sup>
- Increased quarterly dividend payments for 13 consecutive years

(\*) All information is as of September 30, 2024, unless otherwise stated

(\*\*) Tier 1 capital consists of retained earnings, paid-in capital, common stock, and qualifying preferred stock.

(\*\*\*) Core earnings and net effective spread are non-GAAP measures. For more information on the use of these non-GAAP measures, please see page 03.

### FARMER MAC COMPARED TO FARM CREDIT BANKS

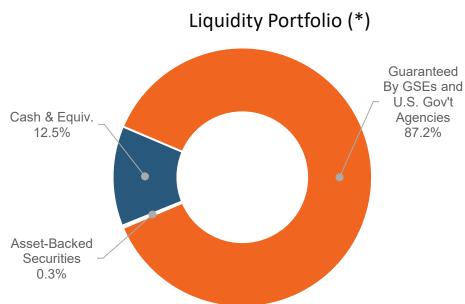
#### **FARMER MAC**

Market	Provides <b>secondary</b> market for agricultural and rural infrastructure loans
Funding	Farmer Mac funds for our own business through dealers in the capital markets
Board	Five of the fifteen board members elected annually by Farm Credit System institutions; five are selected by presidential appointment
Charter	Congress established authority under the Agricultural Credit Act of 1987
Regulator	Farm Credit Administration (FCA) through the Office of Secondary Market Oversight (OSMO)
Ownership Structure	Public shareholders

### **FARM CREDIT BANKS**

Market	Provides primary market for primarily agricultural and rural housing loans
Funding	Farm Credit Funding Corp. raises funds for its member banks through dealers in the capital markets
Board	Farm Credit Banks have differently constituted Boards
Charter	Congress established authority for predecessor entities in 1916
Regulator	Farm Credit Administration (FCA)
Ownership Structure	Network of cooperatives

## LIQUIDITY—INVESTMENT PORTFOLIO



- Farmer Mac maintains an investment portfolio to provide backup source of liquidity in excess of regulatory requirements
  - Minimum of 90 days of liquidity required by regulation
- \$6.7 billion investment portfolio on September 30, 2024
  - Cash and high-quality investment securities
  - Conservative portfolio goals
  - Minimize exposure to market volatility
  - Preservation of capital
  - Ready access to cash
  - Provided 309 days of liquidity as of September 30, 2024
- Farmer Mac also has \$1.5 billion line of credit with U.S. Treasury
  - Supports Farmer Mac's guarantee obligations
  - Farmer Mac has not utilized this line of credit

### INTEREST RATE RISK

#### Fund asset purchases with liabilities that have similar interest rate characteristics

- Duration and convexity alignment
- Coupon type
- Reset frequency

#### Manage pre-payment risk on mortgages

- Issue a portfolio of callable and bullet debt across spectrum of maturities to obtain the appropriate duration and convexity alignment
- Can adjust effective asset and debt coupon and duration characteristics through the use of interest rate swaps or other derivatives

#### Perform regular stress testing and disclose a variety of sensitivity measures

- Duration Gap
- Market Value of Equity (MVE) Sensitivity
- Net Effective Spread (NES) Sensitivity
- Measure these sensitivities' impact on various capital metrics

## FARMER MAC FUNDING PROGRAM OVERVIEW

#### Finance asset purchases with proceeds of debt issuances

- 30 approved dealers
- Funding effectively locks in net spread
- Discount notes issued daily
- Regular rollover maturities include overnight, 30, 90, and 365 days
- Reverse inquiry for special maturities
- Medium-term notes issued periodically
- Fixed rate and callable maturities up to 30 years
- Floating rate notes based on a variety of indices
- Reverse inquiry for special structures and maturities

#### Farmer Mac's debt securities may carry privileges for certain holders

- Farmer Mac debentures are eligible securities for the Federal Reserve's Standing Repo Facility
- Many Federal Regulated Entities: 20% capital risk weighting
- Federal Reserve Banks: Collateral for advances and discounts
- SEC: Exempt from registration requirements under the 1933 Act
- National Association of Insurance Commissioners (NAIC): # 1 Designation
- National Credit Union Administration (NCUA): Investment for federal credit unions
- Investment Company Act of 1940: Classified as a "Government Security"

# FARMER MAC MEDIUM-TERM NOTE PROGRAM

	POSTINGS	REVERSE INQUIRY	AUCTION
DESCRIPTION	Structures, sizes, and coupons are sent to dealer group; sizes are updated until offerings are closed.	Dealer/investor request structure and sizes; Farmer Mac strives to fulfill each request.	Auction time, structures, and sizes sent to dealer group; lowest UST spread wins bonds.
TYPICAL STRUCTURES	<ul> <li>Floating (SOFR, Fed Funds, T-bill, Prime) and Fixed Rate Bullets with maturities up to 30 years</li> <li>Callables (Fixed and Step Up/Down Rate) with flexible lockout and call features, with maturities of up to 30 years</li> </ul>	<ul> <li>Floating (SOFR, Fed Funds, T-bill, Prime) and Fixed Rate Bullets with maturities up to 30 years</li> <li>Callables (Fixed and Step Up/Down Rate) with flexible lockout and call features, with maturities of up to 30 years</li> </ul>	<ul> <li>Fixed Rate Bullets with maturities up to 30 years</li> <li>Callables (Fixed and Step Up/Down Rate) with flexible lockout and call features, with maturities of up to 30 years</li> </ul>
TYPICAL SIZES	\$5 – 250 million	\$5 – 250 million	\$5 – 250 million
SETTLEMENT	5 – 20 business days	5 – 20 business days	5 – 20 business days
ISSUANCE FREQUENCY	Daily	As requested	Tues and/or Thurs (as needed)*

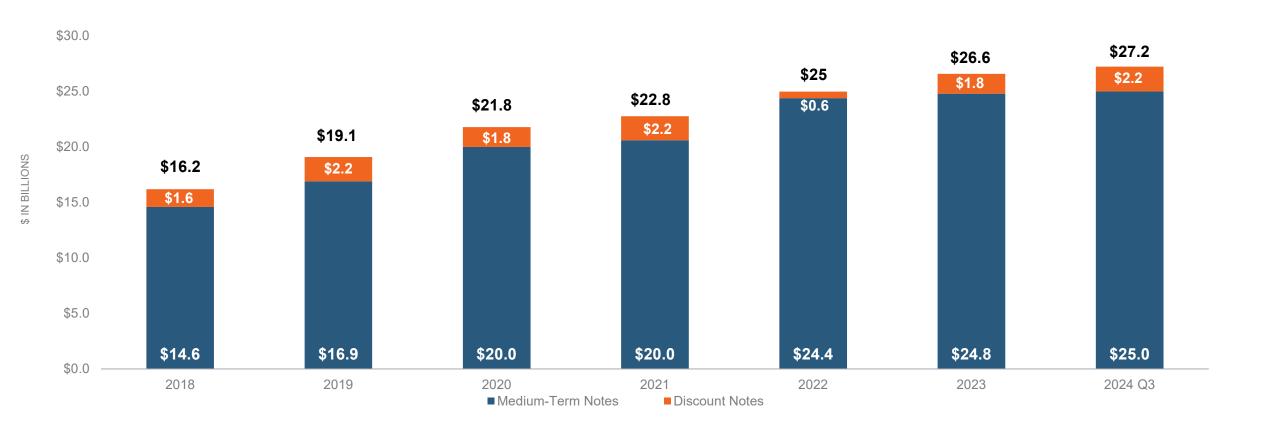
To see daily medium-term note postings and auctions, visit our Bloomberg page FAMC <GO>

<sup>\*</sup> Auctions may occur on non-specified days as needed

# FARMER MAC DISCOUNT NOTE PROGRAM

	WINDOW	REVERSE INQUIRY	AUCTION
DESCRIPTION	Structures, sizes, and discount rates are sent to dealer group and posted on Bloomberg System (ADN5 <go>); sizes are updated until offerings are closed.</go>	Dealer/investor request structure and sizes; Farmer Mac strives to fulfill each request.	Auction time, structures, and sizes sent to dealer group; lowest discount rate wins bonds.
TYPICAL STRUCTURES	1 week – 1 year	1 week – 1 year	1 week – 1 year
TYPICAL SIZES	\$5 – 250 million	\$5 – 250 million	\$5 – 250 million
SETTLEMENT	Same day – 5 business days	Same day – 5 business days	Same day – 5 business days
ISSUANCE FREQUENCY	Daily	As requested	Monthly

### FARMER MAC DEBT OUTSTANDING



## WHY BUY FARMER MAC DEBT?

#### **Response to Investor Needs**

Our issuance desk is receptive to reverse inquiries for specific investor needs. Callable issuances generally focus on European and Bermudan structures.

#### **Diversification**

Investing in Farmer Mac Debt can help investors diversify their Agency Securities holdings.

### **Credit Quality**

Farmer Mac maintains high credit quality in its loan portfolio.

## **APPENDIX**

## AGRICULTURAL MORTGAGE-BACKED SECURITIES OPPORTUNITY

- FARM securitization program exemplifies Farmer Mac's core mission to lower costs for the end borrower and improve credit availability in rural America, while transforming the agricultural mortgage market industry with new efficiencies
- Building upon the existing FARM Securitization Program by creating a securitization product for our customers
  - Utilize the current capability to originate new types of eligible loans into a conduit that de-risks the sector
  - Creates new financing for borrowers and expands sources of revenue for Farmer Mac



## POSITIONING FOR GROWTH WITH SECURITIZATION

- As Farmer Mac grows its business, securitization is available as a tool to achieve capital relief
  - Securitization is expected to stimulate growth by increasing Farmer Mac's brand awareness in the capital markets
- Securitization provides an alternative option to funding longer-term loans, while reducing interest rate risk.

	FARM 2024-1	FARM 2023-1	FARM 2023-1 FARM 2022-1	
Number of Loans	443	408	450	384
Average Principal Balance	308,090,132	283,591,175	301,105,804	302,744,111
Product Type	Fixed (41%) Variable-Rate (59%)	Fixed (80%) Variable Rate (20%)	Fixed (82%) Variable Rate (18%)	Fixed (82%) Variable Rate (18%)
Average Debt Coverage Ratio	1.93x	2.05x	2.04x	1.56x
Average Original LTV	50%	49%	49%	42%
Average Net Rate	5.122%	3.031%	2.940%	3.249%
Top 5 States	CA (24%), NE (10%), OR (8%), TX (7%), SD (5%)	MN (17%), CA (11%), MO (9%), IL (9%), NE (8%)	MN (17%), CA (13%), NE (9%), MO (8%), IL (7%)	CA (17%), MN (15%), OR (9%), MO (8%), IL (8%)

### KEY COMPANY METRICS

(\$ in thousands, except per share amounts)	2024 YTD	2023	2022	2021	2020
Core Earnings	\$128,076	\$171,156	\$124,314	\$113,570	\$100,612
Core Earnings per Diluted Share	\$11.69	\$15.65	\$11.42	\$10.47	\$9.33
Net Effective Spread (\$)	\$252,036	\$326,980	\$255,529	\$220,668	\$196,956
Net Effective Spread (%)	1.15%	1.18%	1.02%	0.98%	0.93%
Guarantee & Commitment Fees	\$15,235	\$18,928	\$18,144	\$17,533	\$19,150
Core Capital Above Statutory Minimum	\$579,900	\$589,400	\$516,900	\$496,800	\$331,400
Common Stock Dividends per Share	\$4.20	\$4.40	\$3.80	\$3.52	\$3.20
Outstanding Business Volume	\$28,468,303	\$28,471,024	\$25,922,082	\$23,614,463	\$21,929,095
90-Day Delinquencies	0.51%	0.12%	0.17%	0.20%	0.21%
Recovery/(Credit Losses)	(\$4,239)	\$0	(\$903)	\$1,054	(\$5,759)
Book Value per Share	\$96.81	\$89.24	\$77.61	\$67.37	\$60.41
Core Earnings Return on Equity	17%	19%	16%	16%	16%

<sup>•</sup> Core earnings, core earnings per share, and net effective spread are non-GAAP measures. For more information on the use of these non-GAAP measures, please see page 3. For a reconciliation of core earnings to GAAP net income attributable to common stockholders and core earnings per share to earnings per common share, and a reconciliation of net effective spread to GAAP net interest income, please refer to pages 27-28 of the Appendix.

Book Value per Share excludes accumulated other comprehensive income.

### **FUNDING**

#### Finance asset purchases with proceeds of debt issuances:

- 30 dealers
- Match-funding provides for stable net effective spread and immaterial interest rate risk

#### Farmer Mac's debt securities carry privileges for certain holders:

- 20% capital risk weighting
- Eligible collateral for Fed advances
- Legal investments for many federally supervised financial institutions (banks, etc.)

#### Debt Securities Trade at Narrow Spreads to Comparable Maturity Treasuries

Maturity (Years)	3	5	7	10
Spread to Treasury As of September 30, 2024	7 bps	7 bps	27 bps	37 bps

## RECONCILIATION OF NET INCOME TO CORE EARNINGS

				Core Earnings by Period		nded		
(in thousands)		2024 YTD		2023	2022	2021	2020	
Net income attributable to common stockholders	\$	129,580	\$	172,838 \$	150,979 \$	111,413	\$ 94,904	
Less reconciling items:								
Gains/(Losses) on undesignated financial derivatives due to fair value changes		260		5,142	13,495	(1,430)	(1,701)	
Gains/(Losses) on hedging activities due to fair value changes		5,811		(5,394)	5,343	(1,809)	(4,759)	
(Losses)/gains on trading assets		(2)		1,979	(917)	(115)	51	
Net effects of amortization of premiums/discounts and deferred gains on assets								
consolidated at fair value		84		175	39	130	58	
Net effects of terminations or net settlements on financial derivatives		(2,200)		227	15,794	494	1,236	
Issuance costs on retirement of preferred stock		(1,619)		-	-	-	(1,667)	
Income tax effect related to reconciling items		(830)		(447)	(7,089)	573	1,074	
Sub-total		1,504		1,682	26,665	(2,157)	(5,708)	
Core earnings	\$	128,076	\$	171,156 \$	124,314 \$	113,570	\$ 100,612	

## RECONCILIATION OF NET INTEREST INCOME TO NET EFFECTIVE SPREAD

#### Net Effective Spread By Period Ended

	2024 YTD		2023		2022		2021		2020	
\$ in thousands	Dollars	Yield	Dollars	Yield	Dollars	Yield	Dollars	Yield	Dollars	Yield
Net interest income/yield	\$ 260,499	1.15%	\$ 327,547	1.15%	\$ 270,940	1.04%	\$ 221,951	0.94%	\$ 195,848	0.87%
Net effects of consolidated trusts	(3,488)	0.02%	(4,171)	0.02%	(4,239)	0.02%	(4,864)	0.02%	(6,601)	0.02%
Expense related to undesignated financial derivatives	(1,379)	-0.01%	(4,845)	-0.02%	(7,756)	-0.03%	2,841	0.02%	3,468	0.02%
Amortization of premiums/discounts on assets consolidated at fair value	(72)	0.00%	(175)	0.00%	(24)	0.00%	(45)	0.00%	197	0.00%
Amortization of losses due to terminations or net settlements on financial derivatives	2,287	0.01%	3,230	0.01%	2,413	0.01%	446	0.00%	120	0.00%
Fair Value Changes on fair value hedge relationships	(5,811)	-0.02%	5,394	0.02%	(5,805)	-0.02%	339	0.00%	3,924	0.02%
Net Effective Spread	\$ 252,036	1.15%	\$ 326,980	1.18%	\$ 255,529	1.02%	\$ 220,668	0.98%	\$ 196,956	0.93%

### RESOURCES

- Footnote 1: USDA Economic Research Service year end 2023 balance sheet (https://data.ers.usda.gov/reports.aspx?ID=17835). Farm Sector Assets and Farm Sector Debt values are values for 2023 from USDA Economic Research Service.
- Footnote 2: USDA, Economic Research Service U.S. and State-Level Farm Income and Wealth Statistic (https://www.ers.usda.gov/data-products/farm-income-and-wealth-statistics/data-files-us-and-state-level-farm-income-and-wealth-statistics/).
- Footnote 3: USDA, National Agricultural Statistics Service (as of August 2015). Historic values are not necessarily predictive of future results or outcomes.
- Footnote 4: FDIC Call Report Data & Farm Credit Funding Corp Annual Information Statements Non-accrual real estate loans and accruing loans that are 90 days
  or more past due made by commercial and Farm Credit System banks (as of December 2022).
- Footnote 5: Delinquencies reflect Farmer Mac's Agricultural Finance mortgage loan portfolio that are 90 days or more past due, in foreclosure, or in bankruptcy with at least one missed payment, excluding loans performing under either their original loan terms or a court-approved bankruptcy plan.
- Footnote 6: Kansas City Federal Reserve Agriculture Finance Databook (https://www.kansascityfed.org/agriculture/agfinance-updates/).
- Footnote 7: Banks' charge-off rate is a percentage of agricultural loan assets.
- Footnote 8: Farm Credit Banks Funding Corporation Annual Information Statements; Farm Credit System's charge-off rate is the percentage of total loans and guarantees.
- Footnote 9: Farmer Mac's charge-off rate is the percentage of total loans and guarantees.

# DEBT INVESTOR RELATIONS CONTACT

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# FARMER MAC