

### **Investor Presentation**

— Third Quarter 2024 —



### "Safe Harbor" Statement

### Under the Private Securities Litigation Reform Act of 1995

"Safe Harbor" Statement under the Private Securities Litigation Reform Act of 1995: This presentation contains, and the remarks by Prosperity's management on the conference call may contain, forward-looking statements within the meaning of the federal securities laws, including Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended. From time to time, oral or written forward-looking statements may also be included in other information released to the public. Such forward-looking statements are typically, but not exclusively, identified by the use in the statements of words or phrases such as "aim," "anticipate," "believe," "estimate," "expect," "goal," "guidance," "intend," "is anticipated," "is expected," "is intended," "objective," "plan," "projected," "projection," "will affect," "will be," "will continue," "will decrease," "will grow," "will impact," "will increase," "will incur," "will reduce," "will remain," "will result," "would be," variations of such words or phrases (including where the word "could," "may," or "would" is used rather than the word "will" in a phrase) and similar words and phrases indicating that the statement addresses some future result, occurrence, plan or objective. Forward-looking statements include all statements other than statements of historical fact, including forecasts or trends, and are based on current expectations, assumptions, estimates and projections about Prosperity Bancshares and its subsidiaries. These forward-looking statements may include information about Prosperity's possible or assumed future economic performance or future results of operations, including future revenues, income, expenses, provision for credit losses, provision for taxes, effective tax rate, earnings per share and cash flows and Prosperity's future capital expenditures and dividends, future financial condition and changes therein, including changes in Prosperity's loan portfolio and allowance for credit losses, changes in deposits, borrowings and the investment securities portfolio, future capital structure or changes therein, as well as the plans and objectives of management for Prosperity's future operations, future or proposed acquisitions, the future or expected effect of acquisitions on Prosperity's operations, results of operations, financial condition, and future economic performance, statements about the anticipated benefits of proposed transactions, and statements about the assumptions underlying any such statement. These forward-looking statements are not guarantees of future performance and are based on expectations and assumptions Prosperity currently believes to be valid. Because forward-looking statements relate to future results and occurrences, many of which are outside of Prosperity's control, they are subject to inherent uncertainties, risks and changes in circumstances that are difficult to predict. These risks and uncertainties include, but are not limited to whether Prosperity can: successfully identify acquisition targets and integrate the businesses of acquired companies and banks; continue to sustain its current internal growth rate or total growth rate; provide products and services that appeal to its customers; continue to have access to debt and equity capital markets; and achieve its sales objectives. Other risks include, but are not limited to: the possibility that credit quality could deteriorate; actions of competitors; changes in laws and regulations (including changes in governmental interpretations of regulations and changes in accounting standards); the possibility that the anticipated benefits of an acquisition transaction, are not realized when expected or at all, including as a result of the impact of, or problems arising from, the integration of two companies or as a result of the strength of the economy and competitive factors generally; a deterioration or downgrade in the credit quality and credit agency ratings of the securities in Prosperity's securities portfolio; customer and consumer demand, including customer and consumer response to marketing; effectiveness of spending, investments or programs; fluctuations in the cost and availability of supply chain resources; economic conditions, including currency rate, interest rate and commodity price fluctuations; and the effect, impact, potential duration or other implications of weather an climate-elated events. Prosperity disclaims any obligation to update such factors or to publicly announce the results of any revisions to any of the forward-looking statements included herein to reflect future events or developments. These and various other factors are discussed in Prosperity's Annual Report on Form 10-K for the year ended December 31, 2023, and other reports and statements Prosperity has filed with the Securities and Exchange Commission ("SEC"). Copies of the SEC filings for Prosperity may be downloaded from the Internet at no charge from http://www.prosperitybankusa.com.



# **Third Quarter Highlights**

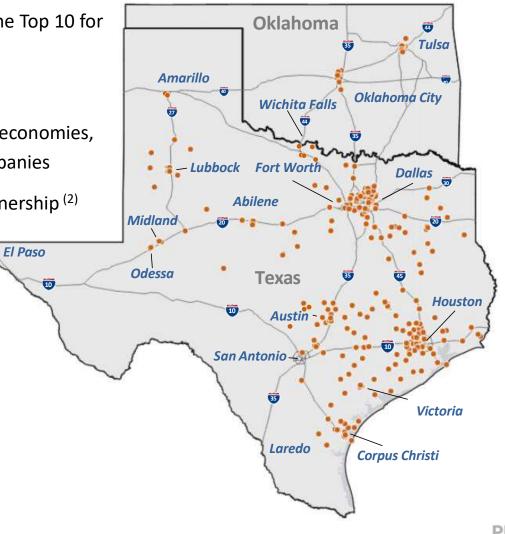
- Net income of \$127.3 million and earnings per share (diluted) of \$1.34 for the three months ended September 30, 2024
- Assets of \$40.1 billion, total loans of \$22.4 billion, and deposits of \$28.1 billion at September 30, 2024
- Common equity tier 1 ratio of 15.84% and leverage ratio of 10.52% at September 30, 2024
- Deposits increased \$154.5 million and loans increased \$60.0 million during the third quarter 2024
- Noninterest-bearing deposits of \$9.8 billion, representing 34.9% of total deposits
- Net interest margin increased 23 basis points to 2.95% compared to third quarter 2023
- Return (annualized) on third quarter average assets of 1.28%, and average tangible common equity of 13.50% in the third quarter 2024
- Sound asset quality with annualized net charge-offs / quarterly average loans of 0.10%
- Nonperforming assets to average earning assets remain low at 0.25%
- Allowance for credit losses on loans and off-balance sheet credit exposures of \$392.0 million and allowance for credit losses on loans to total loans, excluding Warehouse Purchase Program, of 1.68%
- Increased cash dividend 3.6% to \$0.58 for the fourth quarter 2024, representing the 21st consecutive annual increase with a compound annual growth rate of 11.1%

### **Strong Presence in Texas and Oklahoma**

- A Texas-based financial holding company with \$40.1 billion in total assets
- Prosperity has been ranked as one of Forbes America's Best Banks since the list's inception in 2010, and was ranked in the Top 10 for 14 consecutive years
- Ranked #2 in deposit market share in Texas <sup>(1)</sup>
- Texas and Oklahoma continue to benefit from strong economies, and are home to 58 Fortune 500 headquartered companies
- Shareholder driven with 4.3% fully diluted insider ownership<sup>(2)</sup>
- Successful completion of 45 acquisitions (whole bank, branch and failed bank transactions)

#### 287 Full-Service Locations

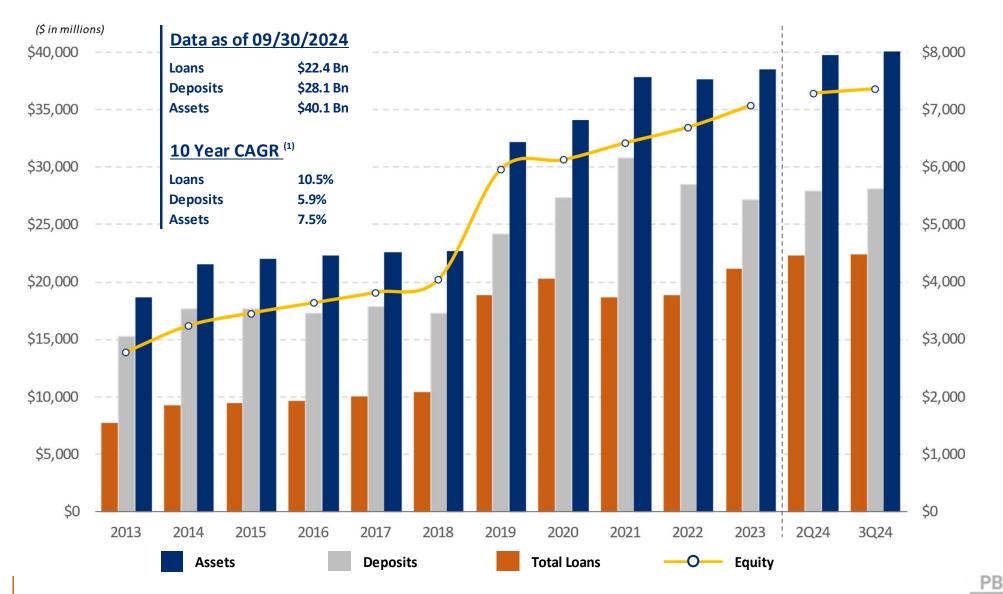
- 15 in Bryan/College Station Area
- 6 in Central Oklahoma Area
- 31 in Central Texas Area
- 62 in Dallas/Fort Worth Area
- 22 in East Texas Area
- 65 in Houston Area
- 30 in South Texas Area
- 8 in Tulsa Area
- 48 in West Texas Area



NYSE

(1) Per FDIC; Includes Texas headquartered commercial banks; Deposits as of 6/30/2024
(2) Per proxy statement (Form DEF 14A) filed on 3/14/2024

## **Balance Sheet Summary**



NYSE

Source: Company Documents

(1) Represents the Compound Annual Growth Rate from 12/31/2013 – 12/31/2023

## **Net Income**



Net Income	Net Income (Excluding Purchase Accounting Adjustments)
Net Income (Excluding Non-Recurring Charges) <sup>(2)</sup>	Net Income (Excluding PAA and Non-Recurring Charges) <sup>(2)</sup>

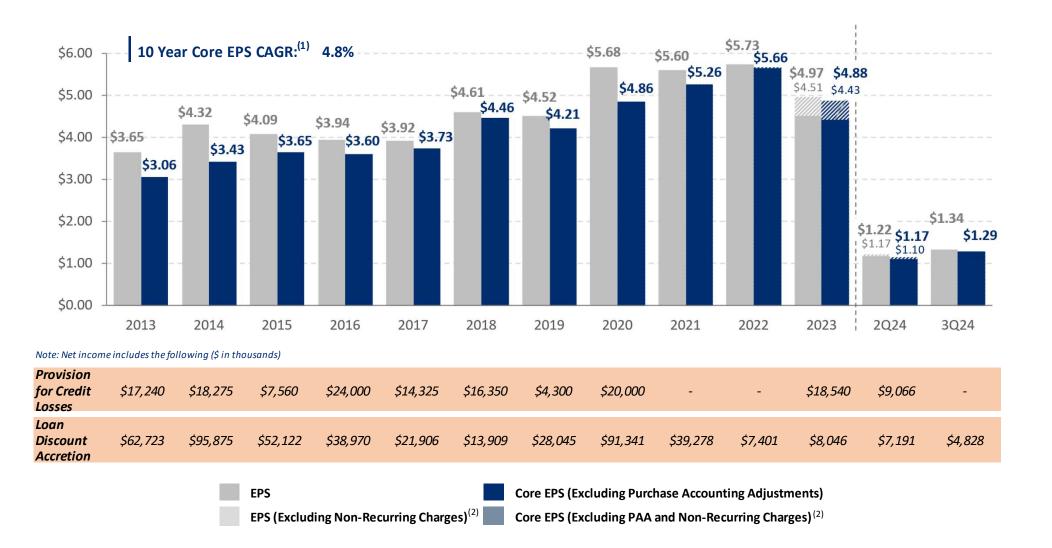
Source: Company Documents

(1) Represents the Compound Annual Growth Rate of net income (excluding purchase accounting adjustments and non-recurring charges) from 12/31/2013 – 12/31/2023

(2) Excludes after-tax merger related provision and expenses related to recent acquisitions, gain on Visa Class B-1 stock exchange net of investment securities sales and FDIC special assessments NYSE

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## **Earnings Per Share**



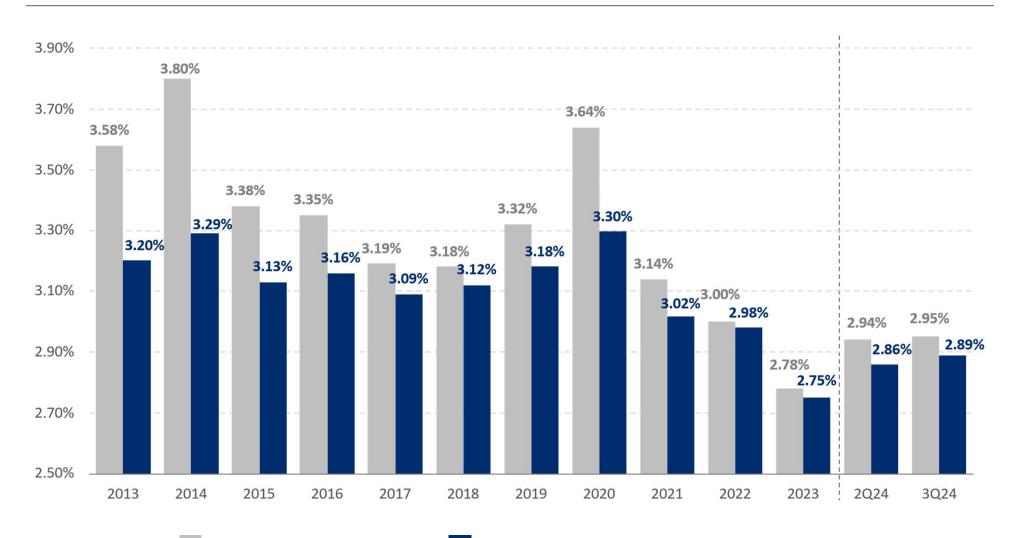
Source: Company Documents

(1) Represents the Compound Annual Growth Rate for EPS (excluding purchase accounting adjustments and non-recurring charges) from 12/31/2013 – 12/31/2023

(2) Excludes after-tax merger related provision and expenses related to recent acquisitions, gain on Visa Class B-1 stock exchange net of investment securities sales and FDIC special assessments

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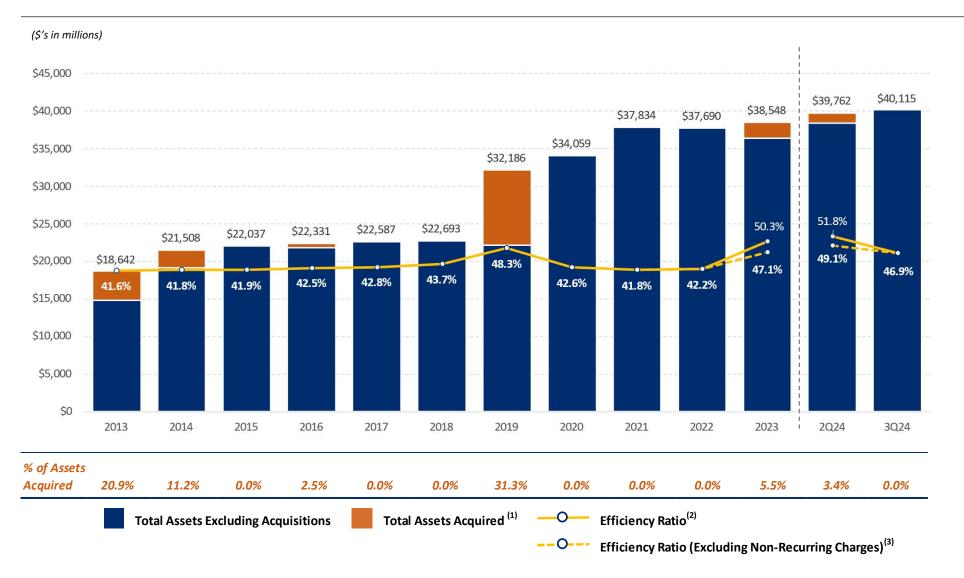
## **Net Interest Margin**



Net Interest Margin (Tax Equivalent)

Net Interest Margin (Excluding Purchase Accounting Adjustments)

## **Acquisitions & Efficiency Ratio**



Source: Company Documents

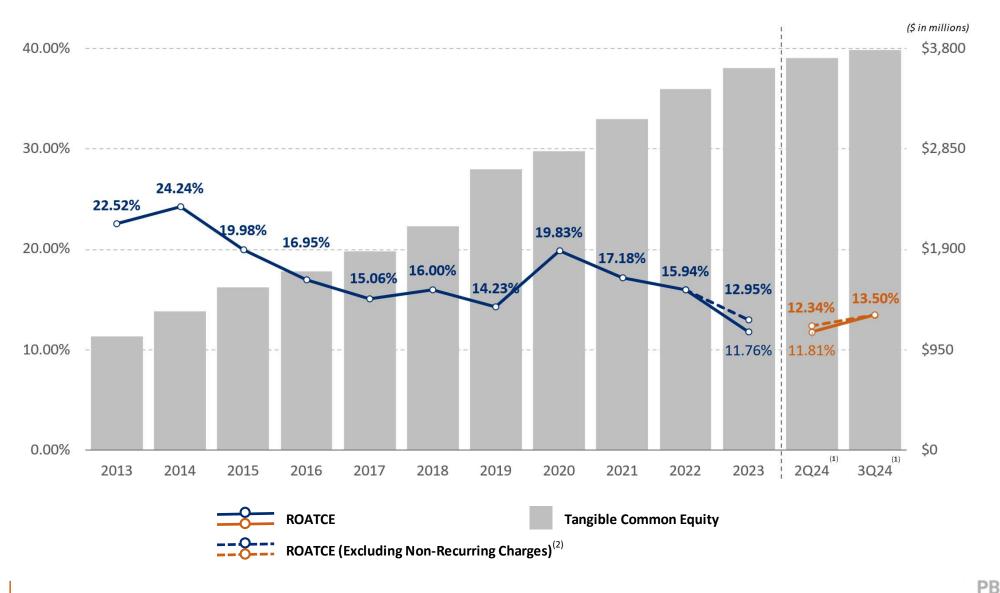
(1) Representative of target assets at closing

(2) Calculated by dividing total noninterest expense, excluding credit loss provisions, by net interest income plus noninterest income, excluding net gains and losses on the sale or write down of assets and securities. Additionally, taxes are not part of this calculation.

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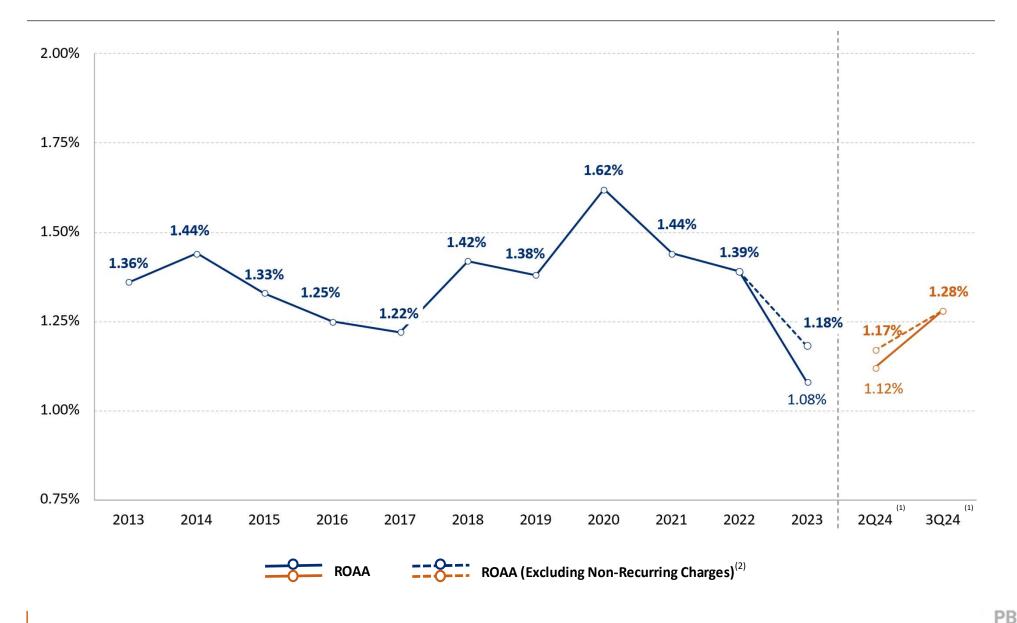
(3) Excludes after-tax merger related provision and expenses related to recent acquisitions, gain on Visa Class B-1 stock exchange net of investment securities sales and FDIC special assessments

### **Return on Average Tangible Common Equity**



(2) Excludes after-tax merger related provision and expenses related to recent acquisitions, gain on Visa Class B-1 stock exchange net of investment securities sales and FDIC special assessments

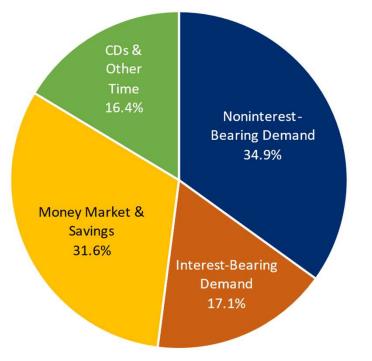
### **Return on Average Assets**



(2) Excludes after-tax merger related provision and expenses related to recent acquisitions, gain on Visa Class B-1 stock exchange net of investment securities sales and FDIC special assessments

## **Deposit Composition**

As of September 30, 2024 (\$ in millions)



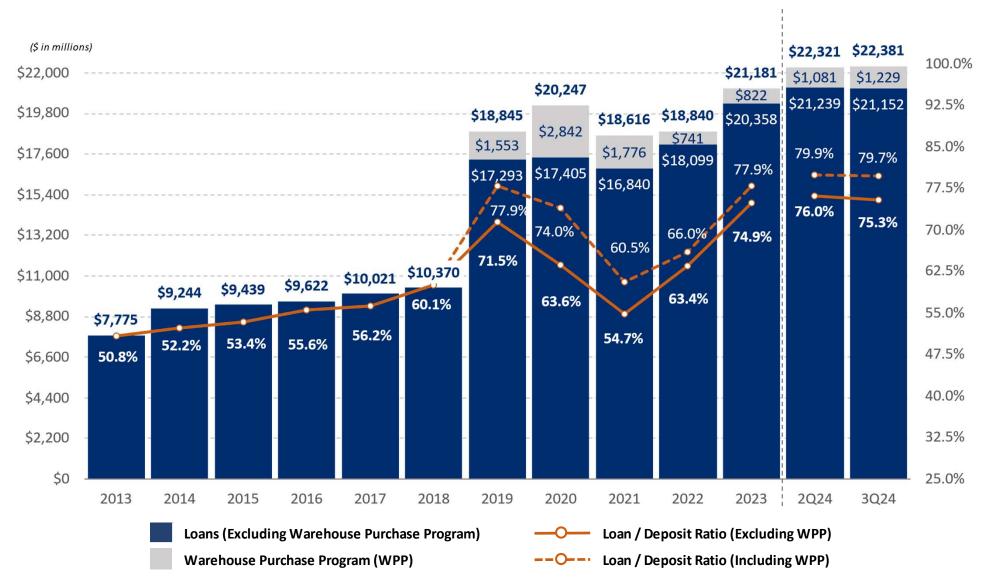
	\$mm	Cost (%) <sup>(1)</sup>
Noninterest-Bearing Demand	\$9,811	0.00%
Interest-Bearing Demand	\$4,801	0.77%
Money Market & Savings	\$8,875	2.23%
CDs & Other Time	\$4,601	4.24%

### Total Deposits: \$28.1Bn

Total Cost of Deposits: 1.53% <sup>(1)</sup> Cost of Interest-Bearing Deposits: 2.35% <sup>(1)</sup>



## Loan Growth

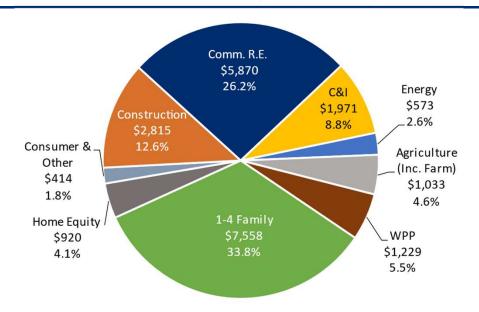




## **Loan Portfolio Overview**

As of September 30, 2024 (\$ in millions)

#### Loan Portfolio by Category & Geography



Loans By Area	<u>Amount</u> <sup>(2)(4)</sup>	<u>% of Total</u>
Bryan / College Station	\$893	4.2%
Central Oklahoma	\$590	2.8%
Central Texas	\$2,671	12.6%
Dallas / Ft. Worth	\$6,394	30.3%
East Texas	\$723	3.4%
Houston	\$4,750	22.5%
South Texas	\$1,396	6.6%
Tulsa	\$562	2.7%
West Texas	\$3,146	14.9%

Source: Company Documents

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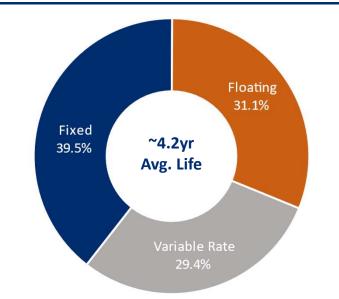
(1) Data for the three months ended September 30, 2024

(2) Excludes \$26 million in loans assigned to the Corporate Group

(3) Core yield excludes purchase accounting adjustments

(4) Excludes Warehouse Purchase Program (WPP) loans

### Loans by Rate Structure



Total Loans: \$22.4Bn Loans HFI (Excl. WPP): \$21.2Bn

Yield on Total Loans: 6.04% <sup>(1)</sup> Yield on Loans HFI (Excl. WPP): 5.97% <sup>(1)</sup> Core Yield on Loans HFI (Excl. WPP): 5.88% <sup>(1)(3)</sup>

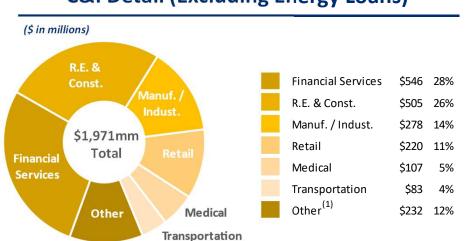


## Loan Portfolio Detail

As of September 30, 2024 (\$ in millions)

### **Portfolio Commentary**

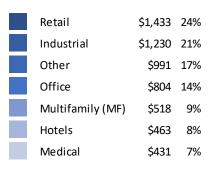
- Loan portfolio is diversified across the Bank's market areas and by underlying collateral type
- CRE and construction loans conservatively underwritten to cost of collateral
- 35% of commercial real estate is owner occupied
- Average total CRE loan-to value of 53%
- Average office CRE loan-to-value of 51%
- Non-owner-occupied office CRE of \$553 million, or 2.5% of total loans



### **C&I** Detail (Excluding Energy Loans)



### **Commercial Real Estate Detail**



Note: Average CRE loan balance outstanding equal to \$1.0 million

### **Construction Detail**

Retail

Medical



Single Family (SF)	\$852	30%
Lots & Land Dev.	\$531	19%
Other	\$421	15%
Multifamily (MF)	\$369	13%
Raw Land	\$263	9%
Office	\$186	7%
Retail	\$112	4%
Medical	\$75	3%
Hotels	\$6	0%

Source: Company Documents

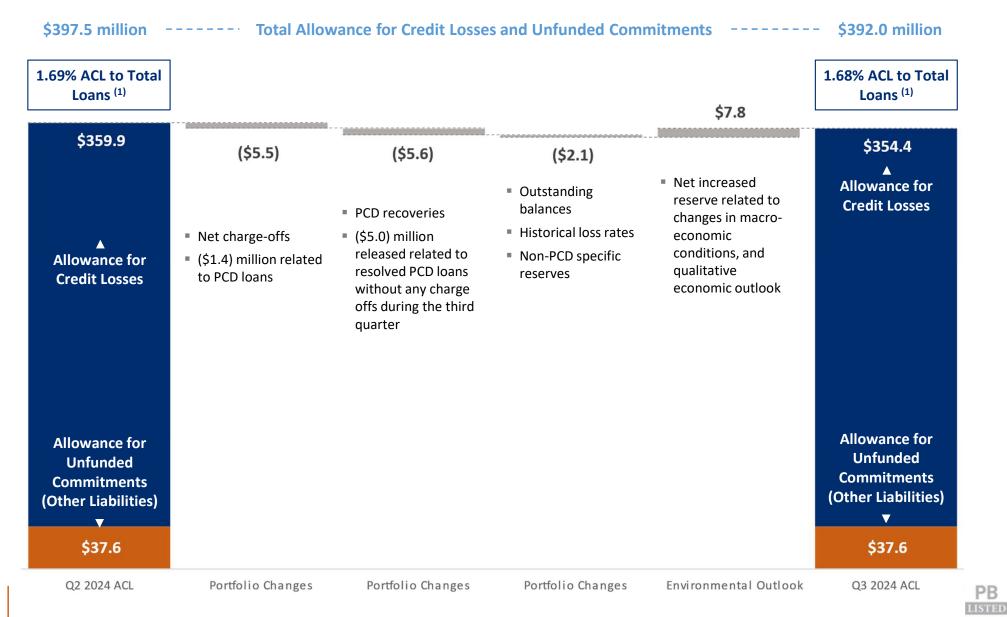
(1) Includes State & Political loans

(2) Total includes a net unaccreted discount of (\$1,551,000) not shown in graph

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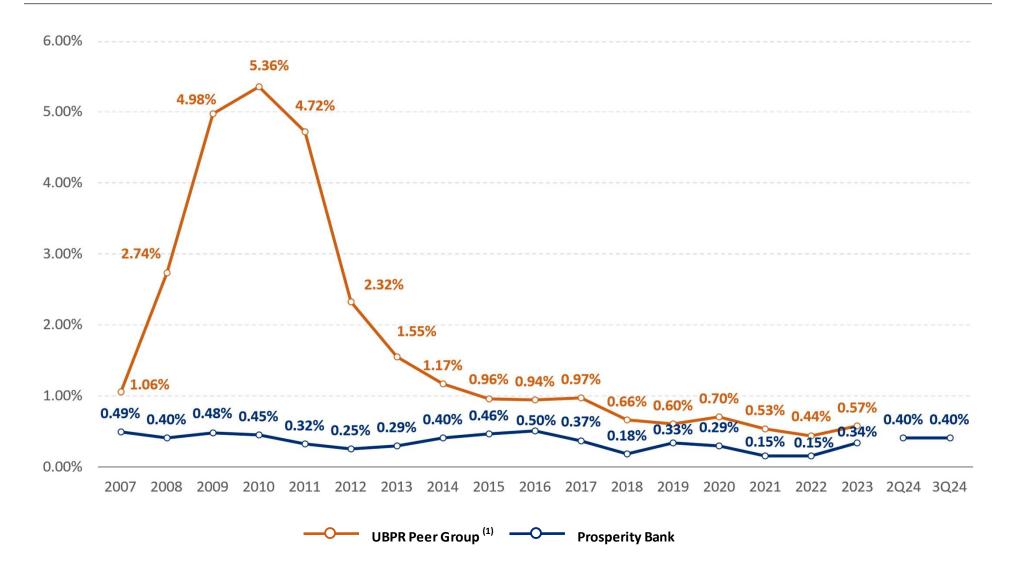
## **Changes to Allowance for Credit Losses**

#### (\$ in millions)



NYSE

### Asset Quality NPAs / Loans + OREO

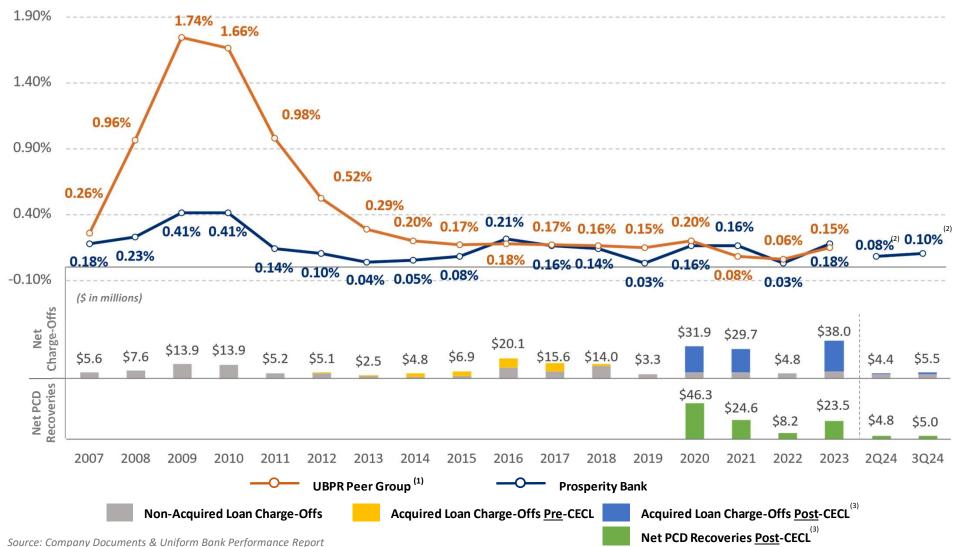


Source: Company Documents & Uniform Bank Performance Report

Note: NPAs include loans past due 90 days and still accruing

(1) UBPR = Uniform Bank Performance Report; Peer Group 2 (112 banks) – Insured commercial banks having assets between \$10 billion and \$100 billion

### **Asset Quality** *Net Charge-Offs / Average Loans*



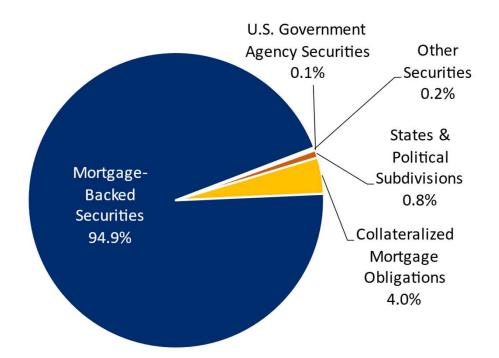
Note: NPAs include loans past due 90 days and still accruina

- (1) UBPR = Uniform Bank Performance Report; Peer Group 2 (112 banks) Insured commercial banks having assets between \$10 billion and \$100 billion
- (2) Interim period net charge-off ratios shown on an annualized basis
- (3) Reflects all charge-offs and recoveries on acquired loans in accordance with CECL accounting practices; Prior to the adoption of CECL in the first quarter of 2020, PCD loans were classified as Purchased Credit Impaired (PCI) loans and their assigned fair-value marks were netted against the outstanding loan balance with a charge-off only being recorded when the loss exceeded the amount of fair-value marks remaining.



## **Securities Portfolio Detail**

As of September 30, 2024 (\$ in millions)



	Şmm
Mortgage-Backed Securities	\$10,724
Collateralized Mortgage Obligations	\$447
States & Political Subdivisions	\$94
Other Securities	\$28
U.S. Government Agency Securities	\$8

### Total Securities: \$11.3Bn

Yield on Securities: 2.04% <sup>(1)</sup> Duration: 4.0 <sup>(2)</sup> Avg. Yearly Cash Flow: ~\$2.0Bn

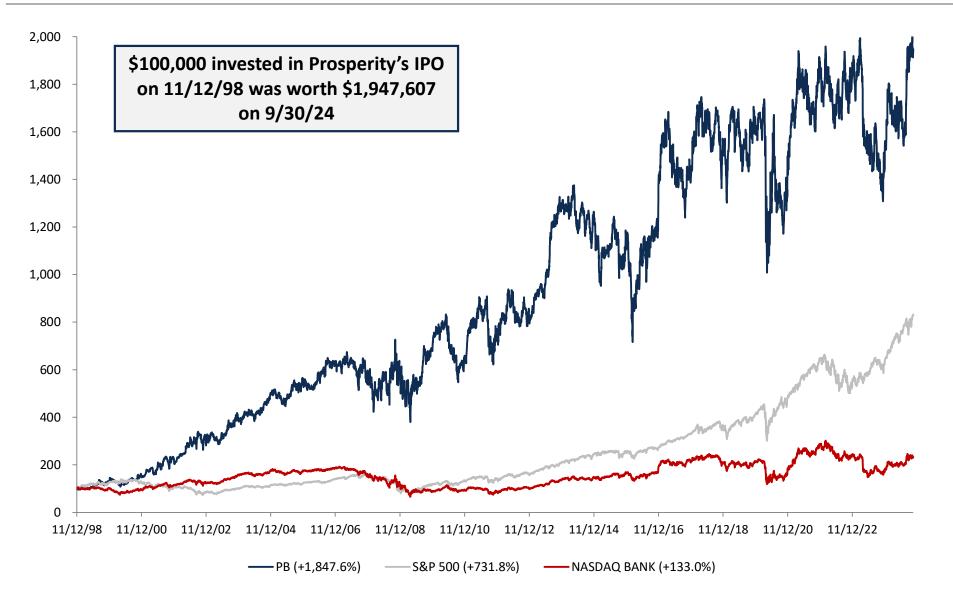
97.1% Held to Maturity 2.9% Available for Sale

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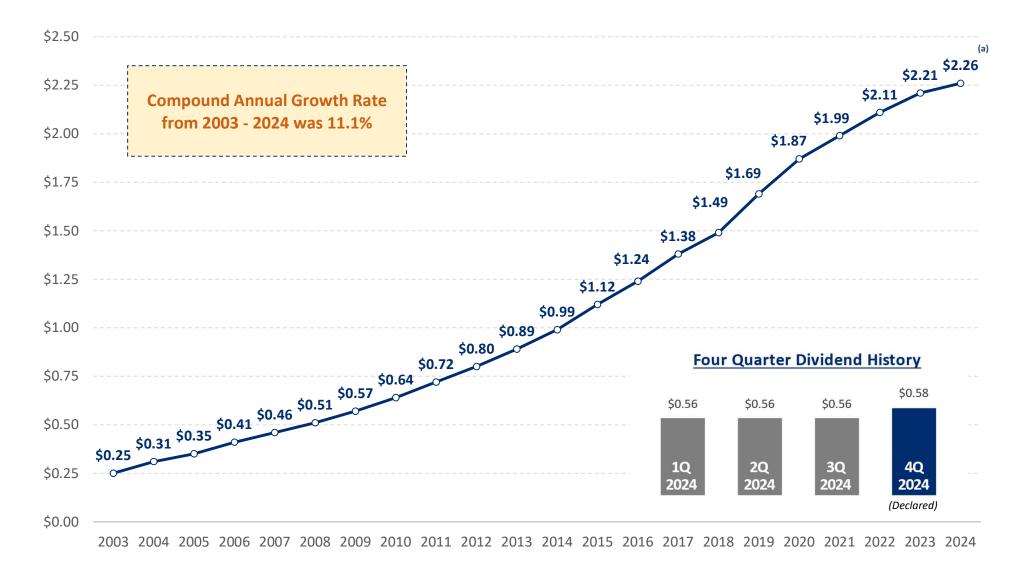
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## **Total Return Performance**

*IPO (November 12, 1998) to September 30, 2024* 



## **Dividend History**





## **Presence in Fast-Growing Markets**

### **Positioned in Strong Markets**



- As of August 2024, Texas led all states for jobs gained over the month and over the year, setting new records for total jobs
- Ranked #2 on the Fortune 500 list with 52 headquartered companies as of September 2024
- Texas was named the "2023 State of the Year" by Business Facilities magazine in recognition of the state's best-in-the-nation business climate, capital investment and job creation
- Oklahoma City and Tulsa MSAs comprise over 60% of the state's population, which are two of the sixty largest MSAs in the country
- Oklahoma is home to 6 Fortune 500 companies as of September 2024
- Oklahoma ranked 3<sup>rd</sup> in the nation in electricity generation from wind, supplying 42% of Oklahoma's electricity generation
- Oklahoma ranks #4 in the US in a study for the "Stickiest States of 2024" in population retention

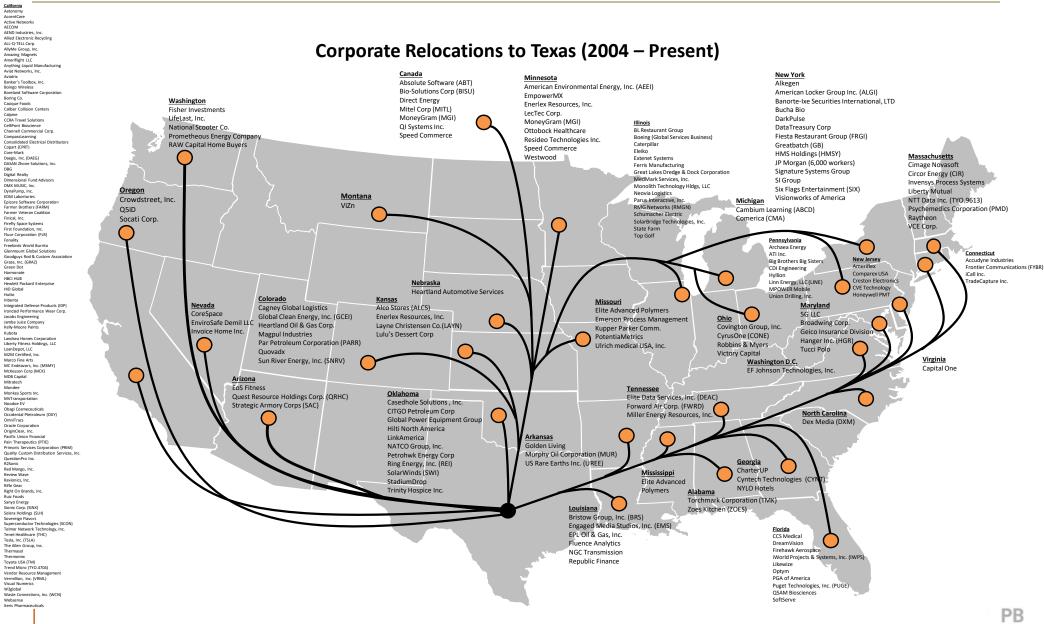
### Top 15 Fastest Growing MSAs in the U.S. <sup>(1)</sup>

	Metropolitan Statistical Area	Prosperity Presence	Prosperity Deposits (\$mm)	2024 - 2029 Proj. Population Growth (%)
1	Austin-Round Rock-San Marcos, TX	$\checkmark$	\$1,277	9.0%
2	Raleigh-Cary, NC			7.3%
3	Jacksonville, FL			6.5%
4	Orlando-Kissimmee-Sanford, FL			6.3%
5	San Antonio-New Braunfels, TX	$\checkmark$	\$478	6.3%
6	Charlotte-Concord-Gastonia, NC-SC			5.8%
7	Nashville-DavidsonMurfreesboroFranklin, TN			5.6%
8	Tampa-St. Petersburg-Clearwater, FL			5.5%
9	Dallas-Fort Worth-Arlington, TX	$\checkmark$	\$4,552	5.1%
10	Oklahoma City, OK	$\checkmark$	\$594	5.0%
11	Houston-Pasadena-The Woodlands, TX	$\checkmark$	\$5,668	4.9%
12	Richmond, VA			4.8%
13	Atlanta-Sandy Springs-Roswell, GA			4.4%
14	Denver-Aurora-Centennial, CO			4.2%
15	Tulsa, OK	$\checkmark$	\$947	4.0%

Presence in six of the fastest growing MSAs in the United States



## **Corporate Relocations to Texas**



## **Houston Market Highlights**

### **Market Highlights**

- The Houston MSA is the 5<sup>th</sup> largest in the United States by population with nearly 7.5 million residents
  - Population is expected to grow 4.9% from 2024 2029 (compared to the 2.4% projected growthfor the U.S.)
  - Median Household Income is expected to grow to \$80k by 2029 (compared to \$84k for the U.S.)
- Home to NASA's Johnson Space Center and Texas Medical Center the world's largest medical complex
- As of August 2024, total nonfarm employment has increased 2.4% YoY, compared to the 12 month statewide increase of 2.0% and the nationwide increase of 1.5%
  - Employment in Houston has increased 3.0% YoY in the financial activities sector and 3.5% YoY in the education & health services sector, compared to 2.4% and 2.8% statewide, respectively
- · Houston is an emerging hub of corporate activity

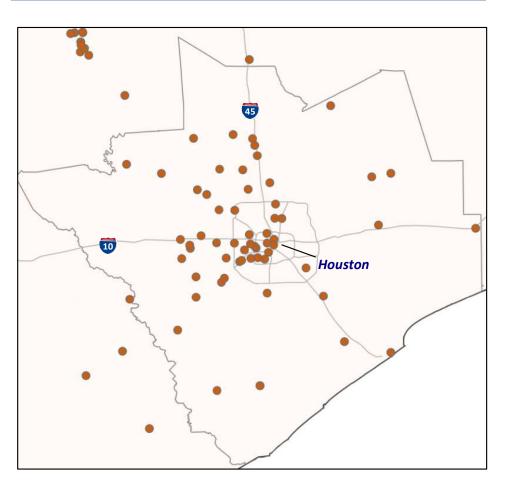
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As of 2024, Metro Houston has the 3<sup>rd</sup> largest number of Fortune 500 companies in the nation and is home to more than 9,300 tech-related firms

### **Select Fortune 500 Companies**



### **Houston Franchise**



# Dallas/Ft. Worth Market Highlights

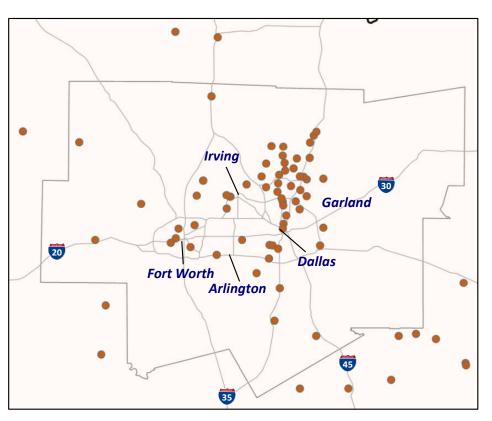
### **Market Highlights**

- The Dallas/Ft. Worth MSA is the 4<sup>th</sup> largest in the United States by population with over 8.1 million residents
  - Population is expected to grow 5.1% from 2024 2029 (compared to the 2.4% projected growth for the U.S.)
  - Median Household Income is expected to grow to \$90k by 2029 (compared to \$84k for the U.S.)
- As of August 2024, total nonfarm employment has increased 1.4% YoY, compared to the 12 month statewide increase of 2.0% and the nationwide increase of 1.5%
  - Employment in Dallas/Ft. Worth has increased 2.9% YoY in both the education & health services sector and the financial activities sector, compared to 2.8% and 2.4% statewide, respectively
- Dallas continues to draw Fortune 1000 and Global 500 headquarters
  - DFW is home to one Fortune 10 company
  - 2023 revenues earned by Fortune 500 companies located in DFW total \$1.4 trillion, second only to the New York metro area

### **Select Fortune 500 Companies**



### Dallas / Ft. Worth Franchise



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NYSE

Source: S&P Global, Bureau of Labor Statistics, Dallas Chamber, Dallas Business Journal, Fortune. Note: References to Dallas refer to the Dallas – Fort Worth – Arlington metropolitan statistical area.

## **Austin Market Highlights**

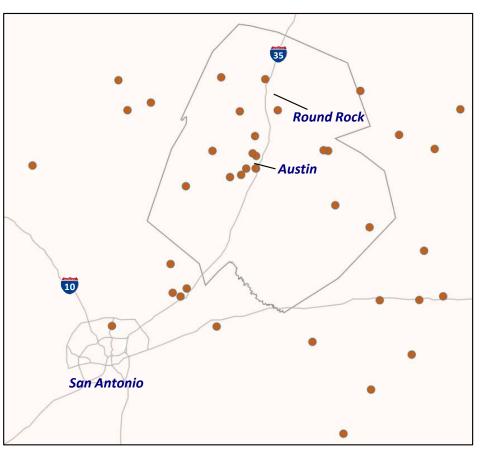
### **Market Highlights**

- The Austin MSA is the 26<sup>th</sup> largest in the United States by population with over 2.5 million residents
  - Population is expected to grow 9.0% from 2024 2029 (compared to the 2.4% projected growth for the U.S.)
  - Median Household Income is expected to grow to \$104k by 2029 (compared to \$84k for the U.S.)
- As of August 2024, total nonfarm employment has increased 1.3% YoY, compared to the 12 month statewide increase of 2.0% and the nationwide increase of 1.5%
  - Employment in Austin has increased 3.7% YoY in the leisure and hospitality sector and 2.4% YoY in education & health services sector, compared to 2.1% and 2.8% statewide, respectively
- Austin is a recent magnet for foreign investment
  - On average, 17 foreign companies have opened up new facilities in Austin each year since 2019

### **Select Fortune 500 Companies**



### **Austin Franchise**



Source: S&P Global, Bureau of Labor Statistics, Austin Business Journal.

Note: References to Austin refer to the Austin – Round Rock – San Marcos metropolitan statistical area.

\* Companies headquartered in the Austin MSA.

## **Contact Information**

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