UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-K

[Mark One]

☑ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31, 2021

OR

		15(d) OF THE SECURITIES EXCHANGE ACT OF 1934
	nmission file nur	
		BANCORP
	me of Registrant as	specified in its charter)
INDIANA		20-5747400 (ID-S-F1
(State or other jurisdiction of incorporation or organization)		(I.R.S. Employer Identification No.)
410 Monon Blvd. Carmel, Indiana		46032
(Address of principal executive offices)		(Zip Code)
Registrant's telen	hone number, inclu	ding area code: (317) 569-7420
		Section 12(b) of the Act:
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, without par value	MBIN	NASDAQ
Series A Preferred Stock, without par value	MBINP	NASDAQ NASDAQ
Depositary Shares, each representing a 1/40 th interest in a share of Series B Preferred Stock, without par value	MBINO	NASDAQ
Depositary Shares, each representing a 1/40 th interest in a share of Series C Preferred Stock, without par value	MBINN	NASDAQ
Securities registe	red pursuant to S	ection 12(g) of the Act: None
Indicate by check mark if the registrant is a well-known seasoned issue	er, as defined in Ru	le 405 of the Securities Act. Yes □ No ⊠
Indicate by check mark if the registrant is not required to file reports p	ursuant to Section 1	3 or Section 15(d) of the Act. Yes □ No ⊠
		by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding and (2) has been subject to such filing requirements for the past 90 days. Yes ⊠
		ive Data File required to be submitted and posted pursuant to Rule 405 of orter period that the registrant was required to submit such files). Yes No
		ler, a non-accelerated filer, a smaller reporting company, or an emerging growth orting company," or "emerging growth company" in Rule 12b-2 of the Exchange
Large accelerated filer □		Smaller reporting company □
Accelerated filer ⊠ Non-accelerated filer □		Emerging growth company ⊠
If an emerging growth company, indicate by check mark if the registra accounting standards provided pursuant to Section 13(a) of the Exchar		o use the extended transition period for complying with any new or revised financial
Indicate by check mark whether the registrant has filed a report on and	attestation to its m	anagement's assessment of the effectiveness of its internal control over financial

DOCUMENTS INCORPORATED BY REFERENCE

At June 30, 2021, the aggregate market value of the voting and non-voting common equity held by non-affiliates of the registrant (assuming solely for the purposes of this

reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. \Box

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes □ No ⊠

calculation that all Directors and executive officers of the registrant are "affiliates") was \$669.0 million. As of February 24, 2022, the Registrant had 43,267,776 shares of Common Stock outstanding.

Portions of the Registrant's proxy statement, for its 2022 annual meeting of shareholders to be held May 19, 2022, to be filed within 120 days after December 31, 2021, are incorporated by reference into Part III of this Form 10-K.

MERCHANTS BANCORP

Annual Report on Form 10-K For Year Ended December 31, 2021 Table of Contents

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Information included in or incorporated by reference in this Annual Report on Form 10-K, our other filings with the Securities and Exchange Commission and our press releases or other public statements, contain or may contain "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995. Please refer to a discussion of our forward-looking statements and associated risks in Item 1, "Business – Safe Harbor Statement Under the Private Securities Litigation Reform Act of 1995" and our discussion of risk factors in Item 1A, "Risk Factors" in this Annual Report on Form 10-K.

PART I

Item 1. Business.

Company Overview

Merchants Bancorp (the "Company," "Merchants," "we," "our," or "us"), an Indiana corporation formed in 2006, is a diversified bank holding company headquartered in Carmel, Indiana and registered under the Bank Holding Company Act of 1956, as amended. We currently operate in and service multiple lines of business, including multi-family housing, mortgage warehouse financing, retail and correspondent residential mortgage banking, agricultural lending, Small Business Administration ("SBA") lending, and traditional community banking. We are also a syndicator of low-income housing tax credit and debt funds. As of December 31, 2021, we had \$11.3 billion in assets, \$9.0 billion of deposits and \$1.2 billion of shareholders' equity.

We were founded in 1990 as a mortgage banking company, providing financing for multi-family housing and senior living properties. The shared vision of our founders, Michael Petrie and Randall Rogers, was to create a diversified financial services company, which efficiently operates both nationally through mortgage banking and related services and locally through a community bank. We have primarily grown organically and strategically built our business in a way that we believe offers insulation from cyclical economic and credit swings and provides synergies across our lines of business.

Merchants Bank of Indiana ("Merchants Bank"), one of our wholly owned banking subsidiaries, operates under an Indiana charter and provides traditional community banking services, as well as retail and correspondent residential mortgage banking and agricultural lending. Merchants Bank has six depository branches located in Carmel, Indianapolis, Lynn, Spartanburg, and Richmond, Indiana. Farmers-Merchants Bank of Illinois ("FMBI"), our other wholly owned banking subsidiary, operates under an Illinois charter and provides traditional community banking services and agricultural lending. FMBI has four depository branches located in Joy, Paxton, Melvin, and Piper City, Illinois.

Our business consists primarily of funding low risk loans that sell within 90 days of origination. The gain on sale of loans and servicing fees generated primarily from the multi-family rental real estate loans servicing portfolio contribute to noninterest income. The funding source is primarily from mortgage custodial, municipal, retail, commercial, and brokered deposits. We believe that the combination of net interest income and noninterest income from the sale of low risk profile assets results in lower than industry charge offs and a lower expense base, which serves to maximize net income and shareholder return.

Our Business Segments

We have several lines of business and provide various banking and financial services through our subsidiaries. Our business segments are defined as multi-family mortgage banking, mortgage warehousing, and banking.

Multi-Family Mortgage Banking

Merchants Capital Corp. ("MCC") and Merchants Capital Servicing, LLC ("MCS"), subsidiaries of Merchants Bank, are primarily engaged in mortgage banking, specializing in originating and servicing loans for multi-family rental housing and healthcare facility financing. Our servicing portfolio consists primarily of Government National Mortgage Association ("Ginnie Mae") loans. We also originate and service Federal National Mortgage Association ("Fannie Mae") and Federal Home Loan Mortgage Corporation ("Freddie Mac") affordable multi-family products. Our origination platform and servicing portfolio are significant sources of our noninterest income and deposits.

Through the Multi-Family Mortgage Banking segment, we primarily originate Federal Housing Authority ("FHA") loans that are sold as Ginnie Mae mortgage backed securities within approximately 30 days. We believe that MCC is one of the largest FHA lenders and Ginnie Mae servicers in the country based on aggregate loan principal balance. The Company also originates affordable loans sold to Freddie Mac and Fannie Mae as mortgage-backed securities. The loans are sold and servicing rights are retained. In addition to the loans originated directly through Multi-Family Mortgage Banking, we also fund loans brought to us by non-affiliated entities and service or sub-service loans for a fee. Other originations include bridge and permanent financing that are referred to the Banking segment.

The segment's primary source of funding is the national secondary mortgage market of federally chartered agencies and the federal government. Investors in the market are primarily large financial institutions, brokerage companies, insurance companies and real estate investment trusts. MCC is an approved FHA lender and a Ginnie Mae issuer of mortgage-backed securities. It is also an approved Multi-family Accelerated Processing and Housing and Urban Development ("HUD") section 232 LEAN lender and a Rural Housing Service ("RHS") approved lender for their Section 538 program. MCC is an approved Freddie Mac Targeted Affordable Lender and Fannie Mae Affordable Lender. These programs facilitate secondary market activities in order to provide funding for the multi-family mortgage market.

Multi-Family Mortgage Banking funds loans through the sale of participation interests to Merchants Bank, where they accrue interest for approximately 30 days before delivery to the end investor. Generally, these loans have 35-year fixed rates with 10-year call protection. The loans are predominantly insured by the FHA and RHS are rate locked as forward delivery Ginnie Mae, Fannie Mae and Freddie Mac securities, who guarantee the timely payment of principal and interest to investors.

We also offer customized loan products for independent living, assisted living, memory care and skilled nursing projects. A variety of loan products are available to accommodate construction, rehabilitation, acquisition, and refinancing of healthcare properties throughout the country. These loans are generally underwritten with the intent to convert to permanent loans within three years.

MCC is also a fully integrated tax credit equity syndicator. Our syndication platform, paired with our comprehensive suite of debt offerings, allows us to deliver financing on all aspects of affordable housing transactions. The tax credit equity team specializes in tax-advantaged affordable housing projects with Section 42 Low-Income Housing Tax Credits ("LIHTC") and Historic Rehabilitation Tax Credits. The investors in MCC's syndicated funds are institutional investors comprised of banks, insurance companies and large publicly traded corporations. All funds are underwritten and serviced in-house.

Mortgage Warehousing

We started the warehouse lending business in 2009 as a result of dislocation in the market. Merchants Bank currently has warehouse lines of credit and loan participations with some of the largest non-depository financial institutions and mortgage bankers in the industry.

Our Mortgage Warehousing segment provides asset-based financing in the form of warehouse facilities to eligible non-depository financial institutions and mortgage bankers, which enables them to fund and inventory residential and multi-family mortgage loans until they are sold and purchased in the secondary market by an approved investor. The warehouse financing facilities are secured by residential and multi-family mortgage loans underwritten to standards approved by Merchants Bank that are generally comparable to those established by Fannie Mae, Freddie Mac, FHA and Veterans Affairs ("VA").

Mortgage Warehousing has grown to fund over \$20 billion of loan principal annually since 2015 and funded \$111 billion in 2020 and \$78 billion in 2021. Mortgage Warehousing also provides deposits related to the mortgage escrow accounts of its customers.

Banking

The Banking segment includes retail banking, commercial lending, agricultural lending, retail and correspondent residential mortgage banking, and SBA lending. Banking operates primarily in the Indianapolis metropolitan and Randolph County, Indiana markets, as well as Ford County in Central Illinois. Our correspondent

mortgage banking business, like Multi-family Mortgage Banking and Mortgage Warehousing, is a national business. The Banking segment has a well-diversified customer and borrower base and has experienced significant growth over the past three years.

Commercial Lending and Retail Banking

Merchants Bank holds loans in its portfolio comprised of multi-family construction and bridge loans referred by MCC, owner occupied commercial real estate loans, commercial and industrial loans, agricultural loans, residential mortgage loans and consumer loans. Merchants Bank receives deposits from customers located primarily in Hamilton, Marion, Randolph and surrounding counties in Indiana and from the escrows generated by the servicing activities of MCC and MCS. FMBI receives deposits from and makes loans to customers located through multiple branches in Illinois.

Agricultural Lending

Merchants Bank's Lynn and Richmond, Indiana offices primarily offer agricultural loans within its designated Community Reinvestment Act ("CRA") assessment area of Randolph and Wayne counties in Eastern Indiana and nearby Darke County, Ohio. FMBI primarily provides agricultural loans within its designated CRA assessment area of Mercer County in Western Illinois and Ford County in East Central Illinois. Merchants Bank and FMBI offer operating lines of credit for crop and livestock production, intermediate term financing to purchase agricultural equipment and breeding livestock and long-term financing to purchase agricultural real estate. Merchants Bank is approved to sell agricultural loans in the secondary market through the Federal Agricultural Mortgage Corporation ("Farmer Mac") and uses this relationship to manage interest rate risk within the agricultural loan portfolio. Merchants Bank is also a Certified Lender with the Farm Service Agency and FMBI is a Standard Eligible Lender with the Farm Service Agency in the 90% guarantee program, to offset credit risk inherent in the Agriculture loan portfolio.

Single-Family Mortgage Lending, Correspondent Lending and Servicing

Merchants Mortgage is the branded division of Merchants Bank that is a full service single-family mortgage origination and servicing platform. Merchants Mortgage is both a retail and correspondent mortgage lender. Merchants Mortgage offers agency eligible, jumbo fixed and hybrid adjustable-rate mortgages for purchase or refinancing of single-family residences. Other products include construction, bridge and lot financing, and first-lien home equity lines of credit ("HELOC"). Merchants Mortgage generates revenues from fees charged to borrowers, interest income during the warehouse period, gain on sale of loans to investors, and servicing fee income. There are multiple investor outlets, including direct sale capability to Fannie Mae, Freddie Mac, Federal Home Loan Bank ("FHLB") of Indianapolis and Chicago, and other third-party investors to allow Merchants Mortgage a best execution at sale. Merchants Mortgage also originates loans held for investment and earns interest income over the life of the loan.

SBA Lending

Merchants Bank participates in the SBA's 7(a), 504 and Express programs in order to meet the needs of our small business communities and help diversify our retail revenue stream. In January 2018, Merchants Bank was awarded Preferred Lender Program status, the SBA's highest level of approval that a lender can hold. This designation provides us delegated loan approval, closing and servicing authority that enables loan decisions to be made more rapidly. In December 2019, the Company added a new team of SBA originators, located in Illinois and Indiana, and expanding into Ohio and Texas, to help broaden our reach to small business owners in and around these states and was well positioned to participate in the government sponsored Paycheck Protection Program ("PPP") established in the Coronavirus Aid, Relief, and Economic Security Act ("CARES Act") during 2020 and 2021.

Strategy for Complementary Segments

Our segments diversify the net income of Merchants Bank and provide synergies across the segments. Strategic opportunities come from MCC and MCS, where loans are funded by the Banking segment and the Banking segment provides Ginnie Mae custodial services to MCC and MCS. Low-income tax credit syndication and debt fund offerings complement the lending activities of new and existing multi-family mortgage customers. The securities available for sale funded by MCC custodial deposits are pledged to FHLB to provide advance capacity during periods of high residential loan volume for Mortgage Warehousing. Mortgage Warehousing provides leads to correspondent residential lending in

the banking segment. Retail and commercial customers provide cross selling opportunities within the banking segment. Merchants Mortgage is a risk mitigant to Mortgage Warehousing because it provides us with a ready platform to sell the underlying collateral to secure repayment. These and other synergies form a part of our strategic plan.

See "Operating Segment Analysis for the Years Ended December 31, 2021 and 2020" in Item 7 "Management's Discussion and Analysis of Financial Condition and Results of Operations" and Note 26, "Segment Information," in the notes to our Consolidated Financial Statements for further information about our segments.

Competition

We compete in a number of areas, including commercial and retail banking, residential mortgages, and multi-family FHA, Fannie Mae, and Freddie Mac affordable loan originations in the multi-family and healthcare sectors. These industries are highly competitive, and the Company faces strong direct competition for deposits, loans, and loan originations and other financial-related services. We compete with other non-depository financial institutions and community banks, thrifts and credit unions. Although some of these competitors are situated locally, others have statewide or regional presence. In addition, we compete with large banks and other financial intermediaries, such as consumer finance companies, brokerage firms, mortgage banking companies, business leasing and finance companies, insurance companies, multi-family loan origination businesses, securities firms, mutual funds and certain government agencies as well as major retailers, all actively engaged in providing various types of loans and other financial services. Additionally, we face growing competition from online businesses with few or no physical locations, including online banks, lenders and consumer and commercial lending platforms, as well as automated retirement and investment service providers. We believe that the range and quality of products that we offer, the knowledge of our personnel and our emphasis on building long-lasting relationships, along with our diversified business model, sets us apart from our competitors.

Human Capital

As of December 31, 2021, we had approximately 481 full-time employees. None of our employees are represented by any collective bargaining unit or are parties to a collective bargaining agreement.

We regularly solicit feedback from our employees to gain a better understanding of why they may enjoy working at Merchants and what areas of improvement there may be. Feedback from such surveys is reviewed by senior management, including our Chief Executive Officer and the leader of each of our business units, and is generally used to develop ways in which our employees' experiences can be improved and/or work can become more efficient. We believe that our relations with employees are positive. For example, we have been named to the list of "Best Places to Work in Indiana" by the Indiana Chamber of Commerce every year since 2016 and in 2021 our turnover rate was only 11%. Additionally, in order to reward employees for their contributions towards our success and to help ensure that our employees are more aligned with our shareholders, in 2020 we established an Employee Stock Ownership Plan ("ESOP"). Under the ESOP, from time to time we may make a contribution of newly issued shares of our common stock or cash to purchase shares of our common stock, which is then allocated to eligible employees. The ESOP contribution is completely funded by the Company and is in addition to all other wages, incentives, and benefits, and requires nothing from our employees other than their ongoing hard work and dedication.

Additionally, while the health and safety of our employees is always the highest priority, the COVID-19 pandemic required us to reevaluate our efforts and we made numerous changes and accommodations to help ensure employees remain healthy, safe, and productive, including:

- added work from home flexibility;
- encouraged those who are sick to stay home;
- increasing cleaning protocols across all locations;
- installed air ionization filtration system at headquarters;
- established new physical distancing procedures for employees who need to be onsite;

- provided additional personal protective equipment and cleaning supplies;
- implemented protocols to address actual and suspected COVID-19 cases and potential exposure; and
- until August 2021, required masks to be worn in all locations.

In 2022, we also began providing contributions to employee 401(k) plans, regardless of their participation levels.

Corporate Information

Our principal executive offices are located at 410 Monon Blvd., Carmel, Indiana 46032, and our telephone number at that address is (317) 569-7420. Through our website at www.merchantsbancorp.com under "Investors," we make available, free of charge, our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), as well as proxy statements, as soon as reasonably practicable after we electronically file such material with, or furnish it to, the U.S. Securities and Exchange Commission (the "SEC"). Those filings can also be obtained on the SEC's website at www.sec.gov. Additionally, from time to time we may post other press releases, news, investor presentations and stories regarding our business on the News and Presentation sections of our website's Investor page. The information contained on our website is not a part of, or incorporated by reference into, this report.

SUPERVISION AND REGULATION

General

Insured banks, their holding companies and their affiliates are extensively regulated under federal and state law. As a result, our growth and earnings performance may be affected not only by management decisions and general economic conditions, but also by the requirements of federal and state statutes and by the regulations and policies of various bank regulatory agencies, including the Indiana Department of Financial Institutions ("IDFI"), Illinois Department of Financial and Professional Regulation ("IDFPR"), Board of Governors of the Federal Reserve System ("Federal Reserve"), Federal Deposit Insurance Corporation ("FDIC"), and Consumer Financial Protection Bureau ("CFPB"). Furthermore, tax laws administered by the Internal Revenue Service and state taxing authorities, accounting rules developed by the Financial Accounting Standards Board ("FASB"), anti-money laundering laws enforced by the U.S. Department of the Treasury (the "Treasury") and mortgage related rules, including with respect to loan securitization and servicing by HUD and agencies such as Ginnie Mae, Fannie Mae, and Freddie Mac, have an impact on our business. The effect of these statutes, regulations, regulatory policies and rules are significant to our operations and results, and the nature and extent of future legislative, regulatory or other changes affecting financial institutions are impossible to predict with any certainty.

Federal and state banking laws impose a comprehensive system of supervision, regulation and enforcement on the operations of financial institutions, their holding companies and affiliates that is intended primarily for the protection of the FDIC-insured deposits and depositors of banks, rather than their shareholders. These federal and state laws, and the regulations of the bank regulatory agencies issued under them, affect, among other things, the scope of business, the kinds and amounts of investments banks may make, reserve requirements, capital levels relative to operations, the nature and amount of collateral for loans, the establishment of branches, the ability to merge, consolidate and acquire, dealings with insiders and affiliates and the payment of dividends.

This supervisory and regulatory framework subjects banks and bank holding companies to regular examination by their respective regulatory agencies, which results in examination reports and ratings that, while not publicly available, can impact the conduct and growth of their businesses. These examinations consider not only compliance with applicable laws and regulations, but also capital levels, asset quality and risk, management ability and performance, earnings, liquidity, interest rate sensitivity, and various other factors. The regulatory agencies generally have broad discretion to impose restrictions and limitations on the operations of a regulated entity where the agencies determine, among other things, that such operations are unsafe or unsound, fail to comply with applicable law or are otherwise inconsistent with laws and regulations or with the supervisory policies of these agencies.

The following is a summary of the material elements of the supervisory and regulatory framework applicable to us. It does not describe all of the statutes, regulations and regulatory policies that apply, nor does it restate all of the requirements of those that are described. The descriptions are qualified in their entirety by reference to the particular statutory and regulatory provision.

Merchants Bancorp

Bank Holding Company Act of 1956, as amended

We, as the sole shareholder of Merchants Bank and FMBI, are a bank holding company ("BHC") within the meaning of the Bank Holding Company Act of 1956, as amended ("BHC Act"). As a BHC, we are subject to the supervision, examination and reporting requirements of the BHC Act and the regulations of Federal Reserve. The BHC Act requires a BHC to file an annual report of its operations and such additional information as the Federal Reserve may require.

Acquisition of Banks

Generally, the BHC Act governs the acquisition and control of banks and nonbanking companies by BHCs.

A BHC's acquisition of 5% or more of the voting shares of any other bank or BHC generally requires the prior approval of the Federal Reserve and is subject to applicable federal and state law. The Federal Reserve evaluates acquisition applications based on, among other things, competitive factors, supervisory factors, adequacy of financial and managerial resources, and banking and community needs considerations.

The BHC Act also prohibits, with certain exceptions, a BHC from acquiring direct or indirect ownership or control of more than 5% of the voting shares of any "nonbanking" company unless the Federal Reserve finds the nonbanking activities be "so closely related to banking . . . as to be a proper incident thereto" or another exception applies. The BHC Act does not place territorial restrictions on the activities of a BHC or its nonbank subsidiaries.

The BHC Act and Change in Bank Control Act, together with related regulations, prohibit acquisition of "control" of a bank or BHC without prior notice to certain federal bank regulators. The BHC Act defines "control," in certain cases, as the acquisition of as little as 10% of the outstanding shares of any class of voting stock. Furthermore, under certain circumstances, a BHC may not be able to purchase its own shares where the gross consideration will equal 10% or more of the Company's net worth, without obtaining approval of the Federal Reserve.

The Federal Reserve Act subjects banks and their affiliates to certain requirements and restrictions when dealing with each other (affiliate transactions include transactions between a bank and its BHC).

Permitted Activities

Under the BHC Act, a BHC and its nonbank subsidiaries are generally permitted to engage in, or acquire direct or indirect control of the voting shares of companies engaged in, a wider range of nonbanking activities that the Federal Reserve determines to be so closely related to banking as to be a proper incident to the business of banking, including:

- factoring accounts receivable;
- making, acquiring, brokering or servicing loans and usual related activities in connection with the foregoing;
- leasing personal or real property under certain conditions;
- operating a non-bank depository institution, such as a savings association;
- engaging in trust company functions in a manner authorized by state law;
- · financial and investment advisory activities;

- discount securities brokerage activities;
- underwriting and dealing in government obligations and money market instruments;
- providing specified management consulting and counseling activities;
- performing selected data processing services and support services;
- acting as an agent or broker in selling credit life insurance and other types of insurance in connection with credit transactions; and
- performing selected insurance underwriting activities.

The Federal Reserve may order a BHC or its subsidiaries to terminate any of these activities or to terminate its ownership or control of any subsidiary when it has reasonable cause to believe that the BHC's continued ownership, activity or control constitutes a serious risk to the financial safety, soundness, or stability of it or any of its bank subsidiaries. A qualifying BHC that elects to be treated as a financial holding company may also engage in, or acquire direct or indirect control of the voting shares of companies engaged in activities that are financial in nature or incidental to such financial activity or are complementary to a financial activity and do not pose a substantial risk to the safety and soundness of the institution or the financial system generally. We have not elected, and presently do not intend to elect, to be treated as a financial holding company.

Support of Subsidiary Institutions

The Federal Reserve has issued regulations under the BHC Act requiring a BHC to serve as a source of financial and managerial strength to its subsidiary banks. Pursuant to such regulations a BHC should stand ready to use its resources to provide adequate capital funds to its subsidiary banks during periods of financial stress or adversity.

Repurchase or Redemption of Shares

A BHC is generally required to give the Federal Reserve prior written notice of any purchase or redemption of its own then outstanding equity securities if the gross consideration for the purchase or redemption, when combined with the net consideration paid for all such purchases or redemptions during the preceding 12 months, is equal to 10% or more of the Company's consolidated net worth. The Federal Reserve may disapprove such a purchase or redemption if it determines that the proposal would constitute an unsafe and unsound practice, or would violate any law, regulation, Federal Reserve order or directive, or any condition imposed by, or written agreement with, the Federal Reserve. The Federal Reserve has adopted an exception to this approval requirement for well-capitalized BHCs that meet certain conditions.

Merchants Bank and FMBI

Merchants Bank is an Indiana chartered, non-Federal Reserve member bank subject to supervision and regulation by the FDIC and IDFI. FMBI is an Illinois chartered, non-Federal Reserve member bank subject to supervision and regulation by the FDIC and IDFPR.

Bank Secrecy Act and USA Patriot Act

The Bank Secrecy Act ("BSA"), enacted as the Currency and Foreign Transactions Reporting Act, requires financial institutions to maintain records of certain customers and currency transactions and to report certain domestic and foreign currency transactions, which may have a high degree of usefulness in criminal, tax, or regulatory investigations or proceedings. This law requires financial institutions to develop a BSA compliance program.

The Uniting and Strengthening America by Providing Appropriate Tools Required to Intercept and Obstruct Terrorism Act of 2001 ("Patriot Act"), is comprehensive anti-terrorism legislation. Title III of the Patriot Act requires financial institutions to help prevent and detect international money laundering and the financing of terrorism and prosecute those involved in such activities. The Treasury has adopted additional requirements to further implement Title III.

These regulations have established a mechanism for law enforcement officials to communicate names of suspected terrorists and money launderers to financial institutions, enabling financial institutions to promptly locate accounts and transactions involving those suspects. Financial institutions receiving names of suspects must search their account and transaction records for potential matches and report positive results to the Treasury's Financial Crimes Enforcement Network ("FinCEN"). Each financial institution must designate a point of contact to receive information requests. These regulations outline how financial institutions can share information concerning suspected terrorist and money laundering activity with other financial institutions under the protection of a statutory safe harbor if each financial institution notifies FinCEN of its intent to share information. The Treasury has also adopted regulations to prevent money laundering and terrorist financing through correspondent accounts that U.S. financial institutions maintain on behalf of foreign banks. These regulations also require financial institutions to take reasonable steps to ensure that they are not providing banking services directly or indirectly to foreign shell banks. In addition, banks must have procedures to verify the identity of their customers.

Merchants Bank and FMBI established an anti-money laundering program pursuant to the BSA and a customer identification program pursuant to the Patriot Act. Merchants Bank and FMBI also maintain records of cash purchases of negotiable instruments, file reports of certain cash transactions exceeding \$10,000 (daily aggregate amount), and report suspicious activity that might signify money laundering, tax evasion, or other criminal activities pursuant to the BSA. Merchants Bank and FMBI otherwise have implemented policies and procedures to comply with the foregoing requirements.

FDIC Improvement Act of 1991

The Federal Deposit Insurance Corporation Improvement Act of 1991 ("FDICIA") amended the Federal Deposit Insurance Act to require, among other things, federal bank regulatory authorities to take "prompt corrective action" with respect to banks which do not meet minimum capital requirements. FDICIA established five capital tiers: well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized and critically undercapitalized. The FDIC has adopted regulations to implement the prompt corrective action provisions of FDICIA.

"Undercapitalized" banks are subject to growth limitations and are required to submit a capital restoration plan. The bank's BHC is required to guarantee that the bank will comply with the plan and provide appropriate assurances of performance. If an "undercapitalized" bank fails to submit an acceptable plan, it is treated as if it is significantly undercapitalized. "Significantly undercapitalized" banks are subject to one or more restrictions, including an order by the FDIC to sell sufficient voting stock to become adequately capitalized, requirements to reduce total assets and cease receipt of deposits from correspondent banks, and restrictions on compensation of executive officers. "Critically undercapitalized" institutions may not, beginning 60 days after becoming "critically undercapitalized," make any payment of principal or interest on certain subordinated debt or extend credit for a highly leveraged transaction or enter into any transaction outside the ordinary course of business. In addition, "critically undercapitalized" institutions are subject to appointment of a receiver or conservator. Any bank that is not "well capitalized" is subject to limitations, and a prohibition in the case of any bank that is "undercapitalized," on the acceptance, renewal, or roll over of any brokered deposit.

Currently, a "well capitalized" institution is one that has a total risk-based capital ratio of at least 10%, a Tier 1 risk-based capital ratio of at least 8%, a Tier 1 leverage ratio of at least 5%, a common equity Tier 1 risk-based capital ratio of at least 6.5%, and is not subject to regulatory direction to maintain a specific level for any capital measure. Beginning January 1, 2020, an institution that has elected (of which the Company, Merchants Bank, and FMBI have done so) to use the community bank leverage ratio ("CBLR") will be considered to be "well capitalized" if it has a leverage ratio of at least 9% (which was temporarily reduced to a lower requirement as a result of the COVID-19 pandemic), as described further under the caption *Capital Requirements and Basel III* below. An "adequately capitalized" institution is one that has ratios of at least 8%, 6%, 4% and 4.5%, respectively. An institution is "undercapitalized" if any of its respective ratios is less than 8%, 6%, 4% and 4.5%, as applicable. "Significantly undercapitalized" institutions have ratios of less than 6%, 4%, 3% and 3%, respectively. An institution is deemed to be "critically undercapitalized" if it has a ratio of tangible equity to total assets that is 2% or less.

At December 31, 2021, Merchants Bank and FMBI were well capitalized, as defined by applicable regulations.

Capital Requirements and Basel III

Apart from the capital levels for insured depository institutions that were established by FDICIA for the prompt corrective action regime discussed above, the federal regulators have issued rules that impose minimum capital requirements on both insured depository institutions and their holding companies (with the exception of BHCs with less than \$1 billion in pro forma consolidated assets and that meet other prerequisites). Although the rules contain certain standards applicable only to large, internationally active banks, many of them apply to all banking organizations, including us, Merchants Bank, and FMBI. The institutions and companies subject to the rules are referred to collectively herein as "covered" banking organizations. By virtue of a provision in The Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") known as the Collins Amendment, the requirements must be the same at both the institution level and the holding company level. The minimum capital rules have undergone several revisions over the years. The current requirements, which began to take effect in 2015, are based on the international Basel III capital framework. These requirements apply to all covered banking organizations (including us) with some requirements phasing in over time.

However, on November 21, 2017, the Federal Reserve, Office of the Comptroller of the Currency ("OCC"), and FDIC finalized a joint proposal and adopted a final rule (the "Transitions Rule") pursuant to which the current regulatory capital treatment then in place for servicing rights, certain temporary difference deferred tax assets, and significant investments in the capital of unconsolidated financial institutions was indefinitely extended in anticipation of a subsequent notice of proposed rulemaking by such regulators to simplify the regulatory capital treatment of such items (the "Simplification Rule"). The extension of the capital rules with respect to servicing rights was the only portion of the Transitions Rule that was material to the Company.

If the Transitions Rule had not been enacted, beginning January 1, 2018, we would have been required to make certain additional deductions and increases to our risk-weighting for the purposes of our capital calculations, which would have resulted in us reporting a lower capital ratio. As a result of the Transitions Rule, there were no such adjustments to our capital in 2018 or 2019.

On July 9, 2019, the federal regulators finalized and adopted the final Simplification Rule. Under the prior rules, including the Transitions Rule, servicing rights, net of related deferred tax liabilities, that are in excess of 10% of common equity or when combined with certain other deduction items are in excess of 15% of common equity are deducted from Common Equity Tier 1 capital. Under the Simplification Rule, on January 1, 2020, this threshold was raised to 25% of common equity, which we expect to benefit the Company because it will reduce the deductions to capital that have traditionally been required. However, the non-deducted portion of servicing rights must be risk weighted at 250%.

On November 13, 2019, the federal regulators finalized and adopted a regulatory capital rule establishing CBLR, which became effective on January 1, 2020. The intent of CBLR is to provide a simple alternative measure of capital adequacy for electing qualifying depository institutions and depository institution holding companies, as directed under the Economic Growth, Regulatory Relief, and Consumer Protection Act. Under CBLR, if a qualifying depository institution or depository institution holding company elects to use such measure, such institution or holding company will be considered well capitalized if its ratio of Tier 1 capital to average total consolidated assets (i.e., leverage ratio) exceeds a 9% threshold, subject to a limited two quarter grace period, during which the leverage ratio cannot go 100 basis points below the then applicable threshold, and will not be required to calculate and report risk-based capital ratios. Eligibility criteria to utilize CBLR includes the following:

- Total assets of less than \$10 billion,
- Total trading assets plus liabilities of 5% or less of consolidated assets,
- Total off-balance sheet exposures of 25% or less of consolidated assets,
- Cannot be an advanced approaches banking organization, and
- Leverage ratio greater than 9%, or temporarily reduced threshold established in response to COVID-19.

In April 2020, under the CARES Act, the 9% leverage ratio threshold was temporarily reduced to 8% in response to the COVID-19 pandemic. The threshold increased to 8.5% in 2021 and will return to 9% in 2022. The Company, Merchants Bank, and FMBI elected to begin using CBLR in the first quarter of 2020 and thus do not calculate or report risk-based capital ratios.

On December 2, 2020 the FDIC issued an interim final rule related to COVID-19 as it pertains to eligibility to utilize CBLR. The rule allows organizations with less than \$10 billion in total assets as of December 31, 2019, to use the assets on that date to determine the applicability of various regulatory asset thresholds during 2020 and 2021. The Company's assets exceeded \$10 billion as of September 30, 2021 and December 31, 2021, and if we remain above \$10 billion on March 31, 2022 our grace period would begin at that time. Because total assets are likely to exceed \$10 billion after the dates provided in the interim rule, the Company is prepared to address the additional regulatory requirements and does not expect it to have significant financial implications.

At December 31, 2021, the Company, Merchants Bank, and FMBI met all of the regulatory capital requirements with CBLR to be classified as well capitalized, and management is not aware of any conditions or events since the most recent regulatory notification that would change the Company's, Merchants Bank's, or FMBI's category.

Deposit Insurance Fund and Financing Corporation Assessments

The Deposit Insurance Fund ("DIF") of the FDIC insures the deposits of Merchants Bank and FMBI up to \$250,000 per depositor, qualifying joint accounts, and certain other accounts. The FDIC maintains the DIF by assessing depository institutions an insurance premium. The Dodd-Frank Act required the FDIC to set a DIF reserve ratio of 1.35% of estimated insured deposits, which the FDIC achieved on September 30, 2018 and as a result, we received assessment credits totaling approximately \$828,000 for the portion of our assessments that contributed to the growth in the reserve ratio. These credits were used in full during the year ended December 31, 2019 and reduced the deposit insurance expense that would have otherwise been required.

The FDIC's risk-based assessment system requires insured institutions to pay deposit insurance premiums based on the risk that each institution poses to the DIF. Through the second quarter of 2016, the FDIC assigned each insured depository institution to one of four risk categories based on the institution's regulatory capital levels, supervisory evaluations, and certain other factors. The institution's risk category determines its assessment rate. Certain factors, such as brokered deposits in excess of a certain ceiling, could result in adjustments to an assessment rate. The rate is applied to the institution's total average consolidated assets during the assessment period less average tangible equity (i.e., Tier 1 capital).

In addition to its risk-based insurance assessments, the FDIC also imposed assessments to fund \$780 million in annual interest payments on approximately \$8 billion of bonds issued in the late 1980s by a government corporation, the Financing Corporation ("FICO"), to help finance the recovery of the thrift industry from the savings and loan crisis. Merchants Bank and FMBI's FICO assessment for the first quarter of 2019 was equal to .0030% per \$100 of assessment base. However, all outstanding bonds matured in 2019, resulting in no additional FICO assessments for 2019 and no additional assessments are expected.

Dividends

We are a legal entity separate and distinct from Merchants Bank and FMBI. There are various legal limitations on the extent to which Merchants Bank or FMBI can supply funds to us. Our principal source of funds consists of dividends from Merchants Bank. State and federal law restrict the amount of dividends that banks may pay to its shareholders or BHC. The specific limits depend on a number of factors, including the bank's type of charter, recent earnings, recent dividends, level of capital and regulatory status. The regulators are authorized, and under certain circumstances are required, to prohibit the payment of dividends or other distributions if the regulators determine that making such payments would be an unsafe or unsound practice. For example, a bank is generally prohibited from making any capital distribution (including payment of a dividend) to its BHC if the distribution would cause the bank to become undercapitalized.

In addition, under Indiana law, Merchants Bank must obtain the approval of the IDFI prior to the payment of any dividend if the total of all dividends declared by Merchants Bank during the calendar year, including any proposed dividend, would exceed the sum of its net income for the year to date combined with its retained net income for the previous two years.

Capital regulations also limit a depository institution's ability to make capital distributions if it does not hold capital conservation buffer of 2.5% above the required minimum risk-based capital ratios. However, such buffer is not applicable during the period that an institution is qualified and has elected to use CBLR. Regulators also review and

limit proposed dividend payments as part of the supervisory process and review of an institution's capital planning. In addition to dividend limitations, Merchants Bank and FMBI are subject to certain restrictions on extensions of credit to us, on investments in our shares or other securities and in taking such shares or securities as collateral for loans.

Community Reinvestment Act

The CRA requires that the federal banking regulators evaluate the record of a financial institution in meeting the credit needs of its local community, including low and moderate income neighborhoods. Regulators also consider these factors in evaluating mergers, acquisitions, and applications to open a branch or facility. Failure to adequately meet these criteria could result in the imposition of additional requirements and limitations on Merchants Bank and FMBI. The Company is currently operating under an approved CRA strategic plan.

The Dodd-Frank Wall Street Reform and Consumer Protection Act

On July 21, 2010, the Dodd-Frank Act was signed into law. The Dodd-Frank Act represented a sweeping reform of the U.S. supervisory and regulatory framework applicable to financial institutions and capital markets in the wake of the global financial crisis, certain aspects of which are described below in more detail. In particular, and among other things, the Dodd-Frank Act: (i) created a Financial Stability Oversight Council as part of a regulatory structure for identifying emerging systemic risks and improving interagency cooperation; (ii) created the CFPB, which is authorized to regulate providers of consumer credit, savings, payment and other consumer financial products and services; (iii) narrowed the scope of federal preemption of state consumer laws enjoyed by national banks and federal savings associations and expanded the authority of state attorneys general to bring actions to enforce federal consumer protection legislation; (iv) imposed more stringent capital requirements on bank holding companies and subjected certain activities, including interstate mergers and acquisitions, to heightened capital conditions; (v) with respect to mortgage lending, (a) significantly expanded requirements applicable to loans secured by 1-4 family residential real property, (b) imposed strict rules on mortgage servicing, and (c) required the originator of a securitized loan, or the sponsor of a securitization, to retain at least 5% of the credit risk of securitized exposures unless the underlying exposures are qualified residential mortgages or meet certain underwriting standards; (vi) repealed the prohibition on the payment of interest on business checking accounts; (vii) restricted the interchange fees payable on debit card transactions for issuers with \$10 billion in assets or greater; (viii) in the so-called "Volcker Rule," subject to numerous exceptions, prohibited depository institutions and affiliates from certain investments in, and sponsorship of, hedge funds and private equity funds and from engaging in proprietary trading; (ix) provided for enhanced regulation of advisers to private funds and of the derivatives markets; (x) enhanced oversight of credit rating agencies; and (xi) prohibited banking agency requirements tied to credit ratings. These statutory changes shifted the regulatory framework for financial institutions, impacted the way in which they do business and have the potential to constrain revenues. Although the reforms primarily targeted systemically important financial service providers, their influence is expected to filter down in varying degrees to smaller institutions over time.

Privacy and Cybersecurity

Merchants Bank and FMBI are subject to many U.S. federal and state laws and regulations governing requirements for maintaining policies and procedures to protect non-public confidential information of their customers. These laws require banks to periodically disclose their privacy policies and practices relating to sharing such information and permitting customers to opt out of their ability to share information with unaffiliated third parties under certain circumstances. They also impact a bank's ability to share certain information with affiliates and non-affiliates for marketing and/or non-marketing purposes, or to contact customers with marketing offers. In addition, banks are required to implement a comprehensive information security program that includes administrative, technical, and physical safeguards to ensure the security and confidentiality of customer records and information. These security and privacy policies and procedures, for the protection of personal and confidential information, are in effect across all businesses and geographic locations.

Consumer Financial Services

The structure of federal consumer protection regulation applicable to all providers of consumer financial products and services changed significantly on July 21, 2011, when the CFPB commenced operations to oversee and enforce consumer protection laws. The CFPB has broad rulemaking authority for a wide range of consumer protection laws that apply to all providers of consumer products and services, including Merchants Bank, as well as the authority to

prohibit "unfair, deceptive or abusive" acts and practices. The CFPB has examination and enforcement authority over insured depository institutions and their holding companies that have more than \$10 billion in assets for at least four quarters, which Merchants Bank and FMBI is on target to reach during 2022. (The CFPB has similar authority over certain nonbanking organizations.)

Because abuses in connection with residential mortgages were a significant factor contributing to the financial crisis, many new rules issued by the CFPB and required by the Dodd-Frank Act address mortgage and mortgage-related products, their underwriting, origination, servicing and sales. The Dodd-Frank Act significantly expanded underwriting requirements applicable to loans secured by 1-4 family residential real property and augmented federal law combating predatory lending practices. In addition to numerous disclosure requirements, the Dodd-Frank Act imposed new standards for mortgage loan originations on all lenders, including banks and savings associations, in an effort to strongly encourage lenders to verify a borrower's ability to repay, while also establishing a presumption of compliance for certain "qualified mortgages." In addition, the Dodd-Frank Act generally required lenders or securitizers to retain an economic interest in the credit risk relating to loans that the lender sells, and other asset-backed securities that the securitizer issues, if the loans do not comply with the ability-to-repay standards described below. The risk retention requirement generally is 5%, but could be increased or decreased by regulation. Merchants Bank does not currently expect the CFPB's rules to have a significant impact on its operations, except for higher compliance costs.

S.A.F.E. Act

Regulations issued under the Secure and Fair Enforcement for Mortgage Licensing Act of 2008 (the "S.A.F.E. Act") require residential mortgage loan originators who are employees of institutions regulated by the foregoing agencies, including national banks, to meet the registration requirements of the S.A.F.E. Act. The S.A.F.E. Act requires residential mortgage loan originators who are employees of regulated financial institutions to register with the Nationwide Mortgage Licensing System and Registry, a database created by the Conference of State Bank Supervisors and the American Association of Residential Mortgage Regulators to support the licensing of mortgage loan originators by the states. The S.A.F.E. Act generally prohibits employees of regulated financial institutions from originating residential mortgage loans unless they obtain and annually maintain registration as a registered mortgage loan originator.

Mortgage Origination

The CFPB's "ability to repay" rule, among other things, requires lenders to consider a consumer's ability to repay a mortgage loan before extending credit to the consumer, and limits prepayment penalties. The rule also establishes certain protections from liability for mortgage lenders with regard to the "qualified mortgages" they originate. This rule includes within the definition of a "qualified mortgage" a loan with a borrower debt-to-income ratio of less than or equal to 43% or, alternatively, a loan eligible for purchase by Fannie Mae or Freddie Mac while they operate under federal conservatorship or receivership ("GSE Patch"), and loans eligible for insurance or guarantee by the FHA, VA or USDA. However, on December 10, 2020 the CFPB adopted a new final rule removing the 43% debt-to-income ratio and GSE Patch from the definition of a "qualified mortgage" and replacing it with an annual percentage rate limit, while still requiring the consideration of the debt-to-income ratio, which became effective for all loans applications after June 30, 2021. Additionally, a qualified mortgage may not: (i) contain excess upfront points and fees; (ii) have a term greater than 30 years; or (iii) include interest—only or negative amortization payments. The rule has not had a significant impact on our mortgage production operations since most of the loans Merchants Bank currently originates would constitute "qualified mortgages" under the rule, including under the revised definition that became effective on June 30, 2021.

Mortgage Servicing

Additionally, the CFPB has issued a series of final rules as part of an ongoing effort to address mortgage servicing reforms and create uniform standards for the mortgage servicing industry. The rules increase requirements for communications with borrowers, address requirements around the maintenance of customer account records, govern procedural requirements for responding to written borrower requests and complaints of errors, and provide guidance around servicing of delinquent loans, foreclosure proceedings and loss mitigation efforts, among other measures. Since becoming effective in 2014, these rules have increased the costs to service loans across the mortgage industry, including our mortgage servicing operations.

Several state agencies overseeing the mortgage industry have entered into settlements and enforcement consent orders with mortgage servicers regarding certain foreclosure practices. These settlements and orders generally require servicers, among other things, to: (i) modify their servicing and foreclosure practices, for example, by improving communications with borrowers and prohibiting dual-tracking, which occurs when servicers continue to pursue foreclosure during the loan modification process; (ii) establish a single point of contact for borrowers throughout the loan modification and foreclosure processes; and (iii) establish robust oversight and controls of third party vendors, including outside legal counsel, that provide default management or foreclosure services. Although we are not a party to any of these settlements or consent orders, we, like many mortgage servicers, have voluntarily adopted many of these servicing and foreclosure standards due to competitive pressures.

Consumer Laws

Merchants Bank and FMBI must comply with a number of federal consumer protection laws, including, among others:

- the Gramm-Leach-Bliley Act, which requires a bank to maintain privacy with respect to certain consumer data in its possession and to periodically communicate with consumers on privacy matters;
- the Right to Financial Privacy Act, which imposed a duty to maintain confidentiality of consumer financial records and prescribes procedures for complying with administrative subpoenas of financial records;
- the Fair Debt Collection Practices Act, which regulates the timing and content of debt collection communications;
- the Truth in Lending Act and Regulation Z thereunder, which requires certain disclosures to consumer borrowers regarding the terms of their loans;
- the Fair Credit Reporting Act, which regulates the use and reporting of information related to the credit history of consumers;
- the Equal Credit Opportunity Act and Regulation B thereunder, which prohibits discrimination on the basis of age, race and certain other characteristics, in the extension of credit;
- the Homeowners Equity Protection Act, which requires, among other things, the cancellation of mortgage insurance once certain equity levels are reached;
- the Home Mortgage Disclosure Act and Regulation C thereunder, which require mortgage lenders to report certain public loan data;
- the Fair Housing Act, which prohibits discrimination in housing on the basis of race, sex, national origin, and certain other characteristics;
- the Real Estate Settlement Procedures Act and Regulation X thereunder, which imposes conditions on the consummation and servicing of mortgage loans;
- the Truth in Savings Act and Regulation DD thereunder, which requires certain disclosures to depositors concerning the terms of their deposit accounts; and
- the Electronic Funds Transfer Act and Regulation E thereunder, which governs various forms of electronic banking. This statute and regulation often interact with Regulation CC of the Federal Reserve Board, which governs the settlement of checks and other payment system issues.

Future Legislation and Executive Orders

In addition to the specific legislation described above, the new administration may sign executive orders or memoranda that could directly impact the regulation of the banking industry. Congress is also considering legislation to reform certain government sponsored entities ("GSEs") (e.g., Fannie Mae, Freddie Mac, and Ginnie Mae), including

ending the federal government's conservatorship of Fannie Mae and Freddie Mac. The orders and legislation may change banking statutes and our operating environment in substantial and unpredictable ways by increasing or decreasing the cost of doing business, limiting or expanding permissible activities, or affecting the competitive balance among banks, savings associations, credit unions, and other financial institutions.

SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains certain "forward-looking statements" within the meaning of and are intended to be covered by the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. These forward-looking statements reflect our current views with respect to, among other things, future events and our financial performance. These statements are often, but not always, made through the use of words or phrases such as "may," "might," "should," "could," "predict," "potential," "believe," "expect," "continue," "will," "anticipate," "seek," "estimate," "intend," "plan," "projection," "goal," "target," "outlook," "aim," "would," "annualized" and "outlook," or the negative version of those words or other comparable words or phrases of a future or forward-looking nature. These forward-looking statements are not historical facts, and are based on current expectations, estimates and projections about our industry, management's beliefs and certain assumptions made by management, many of which, by their nature, are inherently uncertain and beyond our control, such as the potential impacts of the COVID-19 pandemic. Accordingly, we caution that any such forward-looking statements are not guarantees of future performance and are subject to risks, assumptions, estimates and uncertainties that are difficult to predict. Although we believe that the expectations reflected in these forward-looking statements are reasonable as of the date made, actual results may prove to be materially different from the results expressed or implied by the forward-looking statements.

A number of important factors could cause our actual results to differ materially from those indicated in these forward-looking statements, including the impacts of the COVID-19 pandemic, such as the severity, magnitude, duration and businesses' and governments' responses thereto, on the Company's operations and personnel, and on activity and demand across its businesses, and those factors identified in "Item 1A - Risk Factors" or "Item 7 - Management's Discussion and Analysis of Financial Condition and Results of Operations" or the following:

- impacts of the COVID-19 pandemic, such as the severity, magnitude, duration, and businesses' and governments' responses thereto, on the Company's operations and personnel, and on activity and demand across its businesses:
- business and economic conditions, particularly those affecting the financial services industry and our primary market areas;
- our ability to successfully manage our credit risk and the sufficiency of our allowance for loan loss;
- factors that can impact the performance of our loan portfolio, including real estate values and liquidity in our primary market areas, the financial health of our commercial borrowers and the success of construction projects that we finance, including any loans acquired in acquisition transactions;
- compliance with governmental and regulatory requirements, including the Dodd-Frank Act and others relating to banking, consumer protection, securities and tax matters;
- our ability to maintain licenses required in connection with multi-family mortgage origination, sale and servicing operations;
- our ability to identify and mitigate cybersecurity risks, fraud and systems errors;
- our ability to effectively execute our strategic plan and manage our growth;
- changes in our senior management team and our ability to attract, motivate and retain qualified personnel;
- governmental monetary and fiscal policies, and changes in market interest rates;
- liquidity issues, including fluctuations in the fair value and liquidity of the securities we hold for sale and our ability to raise additional capital, if necessary;

- incremental costs and obligations associated with operating as a public company;
- effects of competition from a wide variety of local, regional, national and other providers of financial, investment and insurance services;
- the impact of any claims or legal actions to which we may be subject, including any effect on our reputation; and
- changes in federal tax law or policy.

The foregoing factors should not be construed as exhaustive and should be read together with the other cautionary statements included in this report. Any forward-looking statement speaks only as of the date on which it is made, and we do not undertake any obligation to update or review any forward-looking statement, whether as a result of new information, future developments or otherwise.

Item 1A. Risk Factors

The risks described below, together with all other information included in this report should be carefully considered. Any of the following risks, as well as risks that we do not know or currently deem immaterial, could have a material adverse effect on our business, financial condition, results of operations and growth prospects.

Risks Related to Our Business

Mortgage Banking and Community Banking Risks

Decreased residential and multi-family mortgage origination, volume and pricing decisions of competitors, and changes in interest rates, may adversely affect our profitability.

We currently operate a residential and multi-family mortgage origination, warehouse financing, and servicing business. Changes in interest rates and pricing decisions by our loan competitors may adversely affect demand for our mortgage loan products, the revenue realized on the sale of loans, revenues received from servicing such loans and the valuation of our servicing rights.

Our mortgage banking profitability could significantly decline if we are not able to originate and resell a high volume of mortgage loans.

Mortgage production, especially refinancing activity, declines in rising interest rate environments. Interest rates have been historically low over the last few years, but the market is anticipating interest rate increases in the future. Moreover, when interest rates increase further, there can be no assurance that our mortgage production will continue at current levels. Because we sell a substantial portion of the mortgage loans we originate and purchase, the profitability of our mortgage banking business also depends in large part on our ability to aggregate a high volume of loans and sell them at a gain in the secondary market. Thus, in addition to our dependence on the interest rate environment, we are dependent upon (i) the existence of an active secondary market and (ii) our ability to profitably sell loans or securities into that market. If our level of mortgage production declines, the profitability will depend upon our ability to reduce our costs commensurate with the reduction of revenue from our mortgage operations.

In addition, our ability to sell mortgage loans readily is dependent upon our ability to remain eligible for the programs offered by GSEs and other institutional and non-institutional investors. Any significant impairment of our eligibility with any of the GSEs could materially and adversely affect our operations. Further, the criteria for loans to be accepted under such programs may be changed from time to time by the sponsoring entity, which could result in a lower volume of corresponding loan originations. The profitability of participating in specific programs may vary depending on a number of factors, including our administrative costs of originating and purchasing qualifying loans and our costs of meeting such criteria.

The ability for us and our warehouse financing customers to originate and sell residential mortgage loans readily is dependent upon the availability of an active secondary market for single-family mortgage loans, which in turn

depends in part upon the continuation of programs currently offered by GSEs and other institutional and non-institutional investors. These entities account for a substantial portion of the secondary market in residential mortgage loans. Because the largest participants in the secondary market are Fannie Mae and Freddie Mac, GSEs whose activities are governed by federal law, any future changes in laws that significantly affect the activity of these GSEs could, in turn, adversely affect our operations. In September 2008, Fannie Mae and Freddie Mac were placed into conservatorship by the U.S. government. The federal government has for many years considered proposals to reform Fannie Mae and Freddie Mac, but the results of any such reform, and their impact on us, are difficult to predict. To date, no reform proposal has been enacted.

If we violate HUD lending requirements, our multi-family FHA origination business could be adversely affected.

We originate, sell and service loans under HUD programs, and make certifications regarding compliance with applicable requirements and guidelines. If we were to violate these requirements and guidelines, or other applicable laws, or if the FHA loans we originate show a high frequency of loan defaults, we could be subject to monetary penalties and indemnification claims and could be declared ineligible for FHA programs. Any inability to engage in our multi-family FHA origination and servicing business would lead to a decrease in our net income.

Real estate construction loans are based upon estimates of costs and values associated with the complete project. These estimates may be inaccurate, and we may be exposed to significant losses on loans for these projects.

Real estate construction loans involve additional risks because funds are advanced upon security of the project, which is of uncertain value prior to its completion, and costs may exceed realizable values in declining real estate markets. Because of the uncertainties inherent in estimating construction costs and the realizable market value of the completed project and the effects of governmental regulation of real property, it is relatively difficult to evaluate accurately the total funds required to complete a project and the related loan-to-value ratio. As a result, construction loans often involve the disbursement of substantial funds with repayment dependent, in part, on the success of the ultimate project and the ability of the borrower to sell or lease the property, rather than the ability of the borrower or guarantor to repay principal and interest. If our appraisal of the value of the completed project proves to be overstated or market values or rental rates decline, we may have inadequate security for the repayment of the loan upon completion of construction of the project. If we are forced to foreclose on a project prior to or at completion due to a default, we may not be able to recover all of the unpaid balance of, and accrued interest on, the loan as well as related foreclosure and holding costs. In addition, we may be required to fund additional amounts to complete the project and may have to hold the property for an unspecified period of time while we attempt to dispose of it.

We face strong competition from financial services companies and other companies that offer banking, mortgage, leasing, and providers of multi-family agency financing and servicing, which could harm our business.

The banking business is highly competitive, and we experience competition in our market from many other financial institutions. Our operations consist of offering banking and residential mortgage services, and we also offer multi-family agency financing to generate noninterest income. Many of our competitors offer the same, or a wider variety of, banking and related financial services within our market areas. These competitors include national banks, regional banks and community banks, as well as many other types of financial institutions, including savings and loan institutions, finance companies, brokerage firms, insurance companies, credit unions, mortgage banks and other financial intermediaries. In addition, a number of out-of-state financial intermediaries have opened production offices or otherwise solicit deposits in our market areas. Additionally, we face growing competition from online businesses with few or no physical locations, including online banks, lenders and consumer and commercial lending platforms. Increased competition in our markets may result in reduced loans, deposits and commissions and brokers' fees, as well as reduced net interest margin and profitability. Ultimately, we may not be able to compete successfully against current and future competitors. If we are unable to attract and retain banking and mortgage customers, we may be unable to continue to grow our business, and our financial condition and results of operations may be adversely affected.

Many of our non-bank competitors are not subject to the same extensive regulations that govern our activities and may have greater flexibility in competing for business. The financial services industry could become even more competitive as a result of legislative, regulatory and technological changes and continued consolidation. In addition, some of our current commercial banking customers may seek alternative banking sources as they develop needs for credit facilities larger than we may be able to accommodate. Our inability to compete successfully in the markets in which we operate could have an adverse effect on our business, financial condition or results of operations.

If the federal government shuts down or otherwise fails to fully fund the federal budget, our multi-family FHA origination business could be adversely affected.

Disagreement over the federal budget has caused the U.S. federal government to shut down for periods of time in recent years. Federal governmental entities, such as HUD, that rely on funding from the federal budget, could be adversely affected in the event of a government shut-down, which could have a material adverse effect on our multi-family FHA origination business and our results of operations.

Our ability to maintain our reputation is critical to the success of our business, and the failure to do so may materially adversely affect our business and the value of our stock.

We are a community bank and known nationally for MCC and warehouse financing, and our reputation is one of the most valuable components of our business. As such, we strive to conduct our business in a manner that enhances our reputation. This is done, in part, by recruiting, hiring and retaining employees who share our core values of being an integral part of the communities we serve, delivering superior service to our customers and caring about our customers and associates. If our reputation is negatively affected, by the actions of our employees or otherwise, our business and, therefore, our operating results and the value of our stock may be materially adversely affected.

Credit and Financial Risks

A decline in general business and economic conditions and any regulatory responses to such conditions could have a material adverse effect on our business, financial position, results of operations and growth prospects.

Our business and operations are sensitive to general business and economic conditions in the United States, generally, and particularly Indiana. If the national, regional or local economies experience worsening economic conditions, including high levels of unemployment, our growth and profitability could be constrained. Additionally, our ability to assess the credit worthiness of our customers is made more complex by uncertain business and economic conditions. Weak economic conditions are characterized by, among other indicators, deflation, elevated levels of unemployment, fluctuations in debt and equity capital markets, increased delinquencies on mortgage, commercial and consumer loans, residential and commercial real estate price declines, increases in nonperforming assets and foreclosures, lower home sales and commercial activity, and fluctuations in the multi-family FHA financing sector. All of these factors are generally detrimental to our business. Our business is significantly affected by monetary and other regulatory policies of the U.S. federal government, its agencies and government-sponsored entities. Changes in any of these policies are influenced by macroeconomic conditions and other factors that are beyond our control, are difficult to predict and could have a material adverse effect on our business, financial position, results of operations and growth prospects.

If we do not effectively manage our credit risk, we may experience increased levels of delinquencies, nonperforming loans and charge-offs, which could require increases in our provision for loan losses.

There are risks inherent in making any loan, including risks inherent in dealing with individual borrowers, risks of nonpayment, risks resulting from uncertainties as to the future value of collateral and cash flows available to service debt and risks resulting from changes in economic and market conditions. We cannot guarantee that our credit underwriting, credit monitoring, and risk management procedures will adequately reduce these credit risks, and they cannot be expected to completely eliminate our credit risks. If the overall economic climate in the United States, generally, or our market areas, specifically, declines, our borrowers may experience difficulties in repaying their loans, and the level of nonperforming loans, charge-offs and delinquencies could rise and require further increases in the provision for loan losses, which would cause our net income, return on equity and capital to decrease.

The current COVID-19 pandemic could adversely affect our business operations, asset valuations, financial condition, and results of operations.

We are unable to estimate the ultimate impacts of the COVID-19 pandemic on our business and operations at this time. It is unknown how long the COVID-19 pandemic will last, or when restrictions on individuals and businesses will be fully lifted and businesses and their employees will be able to resume normal activities. Although there is currently downward trend in COVID-19 infection rates, current vaccination efforts may not be successful and/or there may be variants of COVID-19 that require previously lifted restrictions on individuals and businesses be reimposed.

Additional information may emerge regarding the severity of COVID-19 and additional actions may be taken by federal, state, and local governments to contain COVID-19 or treat its impact.

While the COVID-19 pandemic has minimally impacted our business and as of December 31, 2021 we had deferred payments on only 1 loan with an unpaid balance of \$36.8 million, and we believe deferrals may better position customers to resume their regular payments to us in the future, these deferrals, and any additional deferrals may negatively impact our revenue and other results of operations at least in the near term, may produce additional requests for deferrals and/or for extensions and modifications beyond what we anticipate, and we may not be as successful as we expect in managing our credit risk, resulting in higher credit losses in our lending portfolio.

Additionally, the COVID-19 pandemic could cause further increases to our allowance for credit losses, impairment of our goodwill and other financial assets, diminished access to capital markets and other funding sources, and reduced demand for our products and services. Further, although the Federal Reserve's monetary policies to date have been accommodative and may benefit us to some degree by supporting economic activity of our customers, sudden shifts in the Federal Reserve's policies may impact our ability to grow and/or effectively manage interest-rate risk. While we continue to anticipate that our capital and liquidity positions will be sufficient, sustained adverse effects may impair these positions or prevent us from satisfying our minimum regulatory capital ratios and other supervisory requirements.

We may be adversely impacted by the transition from LIBOR as a reference rate.

In 2017, the United Kingdom's Financial Conduct Authority announced that after 2021 it would no longer compel banks to submit the rates required to calculate the London Interbank Offered Rate ("LIBOR"). In April 2020, the Financial Conduct Authority confirmed that the COVID-19 pandemic would not affect this timeline. However, on November 30, 2020, LIBOR's administrator, the ICE Benchmark Administration ("IBA") announced that it would consult on its intention to continue to publish most LIBOR term rates (excluding the one week and two month USD LIBOR settings) through June 30, 2023. These announcements indicate that the continuation of LIBOR on the current basis cannot and will not be guaranteed after 2021. Consequently, at this time, it is not possible to predict whether and to what extent banks will continue to provide submissions for the calculation of LIBOR.

Additionally, in 2020 Fannie Mae and Freddie Mac ceased accepting accept single family or multi-family adjustable rate mortgages ("ARMs") indexed to LIBOR and currently will only accept ARMs indexed to the Federal Reserve's Secured Overnight Financing Rate ("SOFR"). Also, on November 30, 2020, the federal banking regulators issued guidance on the transition from LIBOR that, among other things, encouraged banks to stop using LIBOR in new financial contracts as soon as practicable but at least by December 31, 2021.

With these announcements it is likely that LIBOR will no longer be viewed as an acceptable market index, and SOFR or another rate will likely become the industry accepted alternative to LIBOR. It is not possible to predict the effect of any such changes in views or alternatives may have on the markets for LIBOR-indexed financial instruments.

We have loans and other financial instruments and two series of preferred stock with attributes that are either directly or indirectly dependent on LIBOR. While such loans, instruments, and series of preferred stock generally allow for a change to another index in the event that LIBOR ceases to be accepted in the industry, the transition from LIBOR could create considerable costs and additional risk. Since proposed alternative rates are calculated differently, payments under contracts and dividends paid on those series of preferred stock referencing new rates will differ from those referencing LIBOR. The transition will change our market risk profiles, requiring changes to risk and pricing models, valuation tools, product design and hedging strategies. Furthermore, failure to adequately manage this transition process with our customers could adversely impact our reputation. Although we are currently unable to assess what the ultimate impact of the transition from LIBOR will be, failure to adequately manage the transition could have a material adverse effect on our business, financial condition and results of operations.

Nonperforming assets take significant time to resolve and adversely affect our results of operations and financial condition, and could result in further losses in the future.

Our nonperforming assets adversely affect our net income in various ways. We do not record interest income on nonaccrual loans or other real estate owned, thereby adversely affecting our net income and returns on assets and equity, increasing our loan administration costs and adversely affecting our efficiency ratio. When we take collateral in

foreclosure and similar proceedings, we are required to mark the collateral to its then-fair market value, which may result in a loss. These nonperforming loans and other real estate owned also increase our risk profile and the level of capital our regulators believe is appropriate for us to maintain in light of such risks. The resolution of nonperforming assets requires significant time commitments from management and can be detrimental to the performance of their other responsibilities. If we experience increases in nonperforming loans and nonperforming assets, our net interest income may be negatively impacted and our loan administration costs could increase, each of which could have an adverse effect on our net income and related ratios, such as return on assets and equity.

Our allowance for loan losses may prove to be insufficient to absorb potential losses in our loan portfolio.

We establish our allowance for loan losses and maintain it at a level that management considers adequate to absorb probable loan losses based on an analysis of our portfolio, the underlying health of our borrowers, and general economic conditions. The allowance for loan losses represents our estimate of probable losses in the portfolio at each balance sheet date and is based upon relevant information available to us. The allowance for loan losses contains provisions for probable losses that have been identified relating to specific borrowing relationships, as well as probable losses inherent in the loan portfolio and credit undertakings that are not specifically identified. Additions to the allowance for loan losses, which are charged to earnings through the provision for loan losses, are determined based on a variety of factors, including an analysis of the loan portfolio, historical loss experience and an evaluation of current economic conditions in our market areas. The determination of the appropriate level of the allowance for loan losses is inherently subjective and requires us to make significant estimates and assumptions regarding current credit risks and future trends, all of which may undergo material changes. The actual amount of loan losses is affected by changes in economic, operating and other conditions within our markets, which may be beyond our control, and such losses may exceed current estimates. We intend to adopt ASU 2016-13 for Current Expected Credit Losses ("CECL") in 2022.

Although management believes that the allowance for loan losses is adequate to absorb losses on any existing loans that may become uncollectible, we may be required to take additional provisions for loan losses in the future to further supplement the allowance for loan losses, either due to management's decision to do so or because our banking regulators require us to do so. Our bank regulatory agencies will periodically review our allowance for loan losses and the value attributed to nonaccrual loans or to real estate acquired through foreclosure and may require us to adjust our determination of the value for these items. These adjustments may adversely affect our business, financial condition and results of operations.

The small to midsized businesses that we lend to may have fewer resources to weather adverse business developments, which may impair a borrower's ability to repay a loan, and such impairment could adversely affect our results of operations and financial condition.

We serve the banking and financial service needs of small to midsized businesses. These businesses generally have fewer financial resources in terms of capital or borrowing capacity than larger entities, frequently have smaller market shares than their competition, may be more vulnerable to economic downturns, often need substantial additional capital to expand or compete and may experience substantial volatility in operating results, any of which may impair a borrower's ability to repay a loan. In addition, the success of a small or medium-sized business often depends on the management talents and efforts of one or two people or a small group of people, and the death, disability or resignation of one or more of these people could have a material adverse impact on the business and its ability to repay its loan. If general economic conditions negatively impact the markets in which we operate and small to medium-sized businesses are adversely affected or our borrowers are otherwise affected by adverse business developments, our business, financial condition and results of operations may be adversely affected.

We depend on the accuracy and completeness of information provided by customers and counterparties.

In deciding whether to extend credit or enter into other transactions with customers and counterparties, we may rely on information furnished to us by or on behalf of customers and counterparties, including financial statements and other financial information. We also may rely on representations of customers and counterparties as to the accuracy and completeness of that information. In deciding whether to extend credit, we may rely upon our customers' representations that their financial statements conform to generally accepted accounting principles ("GAAP") and present fairly, in all material respects, the financial condition, results of operations and cash flows of the customer. We also may rely on customer representations and certifications, or other audit or accountants' reports, with respect to the business and

financial condition of our clients. Our financial condition, results of operations, financial reporting and reputation could be negatively affected if we rely on materially misleading, false, inaccurate or fraudulent information.

If the goodwill that we have recorded or may record in connection with a business acquisition becomes impaired, it could require charges to earnings.

Goodwill represents the amount by which the cost of an acquisition exceeded the fair value of net assets we acquired in connection with the purchase of another financial institution. We review goodwill for impairment at least annually, or more frequently if a triggering event occurs which indicates that the carrying value of the asset might be impaired.

Our goodwill impairment test involves a two-step process. Under the first step, the estimation of fair value of the reporting unit is compared to its carrying value including goodwill. If step one indicates a potential impairment, the second step is performed to measure the amount of impairment, if any. If the carrying amount of the reporting unit goodwill exceeds the implied fair value of that goodwill, an impairment loss is recognized in an amount equal to that excess. Any such adjustments are reflected in our results of operations in the periods in which they become known. As of December 31, 2021, our goodwill totaled \$15.8 million. While we have not recorded any impairment charges since we initially recorded the goodwill, there can be no assurance that our future evaluations of our existing goodwill or goodwill we may acquire in the future will not result in findings of impairment and related write-downs, which could adversely affect our business, financial condition and results of operations.

Changes in accounting standards could materially impact our financial statements.

From time to time, FASB or the SEC may change the financial accounting and reporting standards that govern the preparation of our financial statements. Such changes may result in us being subject to new or changing accounting and reporting standards. In addition, the bodies that interpret the accounting standards (such as banking regulators or outside auditors) may change their interpretations or positions on how these standards should be applied. These changes may be beyond our control, can be hard to predict and can materially impact how we record and report our financial condition and results of operations. In some cases, we could be required to apply a new or revised standard retrospectively, or apply an existing standard differently, also retrospectively, in each case resulting in our needing to revise or restate prior period financial statements. Additionally, as an emerging growth company until December 31, 2022, at the latest, we intend to take advantage of extended transition periods for complying with new or revised accounting standards affecting public companies.

Failure to maintain effective internal controls over financial reporting could have a material adverse effect on our business and stock price.

We are required to comply with the SEC's rules implementing Sections 302 and 404 of the Sarbanes-Oxley Act, which require management to certify financial and other information in our quarterly and annual reports and provide an annual management report on the effectiveness of controls over financial reporting. While we are an emerging growth company until December 31, 2022, at the latest, and elect transitional relief available to emerging growth companies, our independent registered public accounting firm will not be required to report on the effectiveness of our internal control over financial reporting. However, this emerging growth status will expire as of December 31, 2022, at the latest.

If we identify any material weaknesses in our internal control over financial reporting or are unable to comply with the requirements of Section 404 in a timely manner or assert that our internal control over financial reporting is effective, or if our independent registered public accounting firm is unable to express an opinion as to the effectiveness of our internal control over financial reporting once we are no longer an emerging growth company, investors, counterparties and customers may lose confidence in the accuracy and completeness of our financial statements and reports; our liquidity, access to capital markets and perceptions of our creditworthiness could be adversely affected; and the market price of our common stock could decline. In addition, we could become subject to investigations by the stock exchange on which our securities are listed, the SEC, Federal Reserve, FDIC, IDFI, IDFPR or other regulatory authorities, which could require additional financial and management resources. These events could have an adverse effect on our business, financial condition and results of operations.

The accuracy of our financial statements and related disclosures could be affected if the judgments, assumptions or estimates used in our critical accounting policies are inaccurate.

The preparation of financial statements and related disclosures in conformity with GAAP requires us to make judgments, assumptions and estimates that affect the amounts reported in our consolidated financial statements and accompanying notes. Our critical accounting policies, which are included in the section captioned "Management's Discussion and Analysis of Financial Condition and Results of Operations" in this report, describe those significant accounting policies and methods used in the preparation of our consolidated financial statements that we consider "critical" because they require judgments, assumptions and estimates that materially affect our consolidated financial statements and related disclosures. As a result, if future events or regulatory views concerning such analysis differ significantly from the judgments, assumptions and estimates in our critical accounting policies, those events or assumptions could have a material impact on our consolidated financial statements and related disclosures, in each case resulting in our needing to revise or restate prior period financial statements, cause damage to our reputation and the price of our common stock, and adversely affect our business, financial condition and results of operations.

Downgrades to the credit rating of the U.S. government or of its securities or any of its agencies by one or more of the credit ratings agencies could have a material adverse effect on general economic conditions, as well as our business.

In 2011, Standard & Poor's downgraded the credit rating of the U.S. federal government's long-term sovereign debt for the first time below AAA to AA+. Additionally, numerous rating agencies have lowered their outlook for the same debt to "Negative" at various times since then. Further downgrades of the U.S. federal government's sovereign credit rating, and the perceived creditworthiness of U.S. government-backed obligations, could affect our ability to obtain funding that is collateralized by affected instruments and our ability to access capital markets on favorable terms. Such downgrades could also affect the pricing of funding, when funding is available. A downgrade of the credit rating of the U.S. government, or of its agencies, GSEs or related institutions or instrumentalities, may also adversely affect the market value of such instruments and, further, exacerbate the other risks to which we are subject and any related adverse effects on our business, financial condition or results of operations.

Operational Risks

Our risk management framework may not be effective in mitigating risks and/or losses to us.

Our risk management framework is comprised of various processes, systems and strategies, and is designed to manage the types of risk to which we are subject, including, among others, credit, market, liquidity, interest rate and compliance. Our framework also includes financial or other modeling methodologies that involve management assumptions and judgment. Our risk management framework may not be effective under all circumstances and may not adequately mitigate any risk or loss to us. If our framework is not effective, we could suffer unexpected losses and our business, financial condition, results of operations or growth prospects could be materially and adversely affected. We may also be subject to potentially adverse regulatory consequences.

We are highly dependent on our management team, and the loss of our senior executive officers or other key employees could harm our ability to implement our strategic plan, impair our relationships with customers and adversely affect our business, results of operations and growth prospects.

Our success is dependent, to a large degree, upon the continued service and skills of our executive management team, particularly Michael Petrie, our Chairman and Chief Executive Officer, and Michael Dunlap, our President and Chief Operating Officer. Mr. Dunlap also serves as our Chief Executive Officer and President of Merchants Bank and Chairman of MCC.

Our business and growth strategies are built primarily upon our ability to retain employees with experience and business relationships within their respective market areas. We seek to manage the continuity of our executive management team through regular succession planning. As part of such succession planning, other executives and high performing individuals have been identified and are provided certain training in order to be prepared to assume particular management roles and responsibilities in the event of the departure of a member of our executive management team. However, the loss of Mr. Petrie or Mr. Dunlap, or any of our other key personnel could have an adverse impact on our business and growth because of their skills, years of industry experience, and knowledge of our market areas, our failure to develop and implement a viable succession plan, the difficulty of finding qualified replacement personnel, or any

difficulties associated with transitioning of responsibilities to any new members of the executive management team. While our executive officers (except for Mr. Petrie) are subject to non-competition and non-solicitation provisions as part of change in control agreements entered into with them and our mortgage originators and loan officers are generally subject to non-solicitation provisions as part of their employment, our ability to enforce such agreements may not fully mitigate the injury to our business from the breach of such agreements, as such employees could leave us and immediately begin soliciting our customers. The departure of any of our personnel who are not subject to enforceable non-competition and/or non-solicitation agreements could have a material adverse impact on our business, results of operations and growth prospects.

Our management depends on the use of data and modeling in decision-making, and faulty data or modeling approaches could negatively impact decision-making or possibly subject us to regulatory scrutiny in the future.

The use of statistical and quantitative models and other quantitative analyses is endemic to bank decision-making, and the employment of such analyses is becoming increasingly widespread in our operations. Liquidity stress testing, interest rate sensitivity analysis, and the identification of possible violations of anti-money laundering regulations are all examples of areas in which we are dependent on models and the data that underlies them. The use of statistical and quantitative models is also becoming more prevalent in regulatory compliance. While we are not currently subject to annual Dodd-Frank Act stress testing (DFAST) and the Comprehensive Capital Analysis and Review (CCAR) submissions, we anticipate that model-derived testing may become more extensively implemented by regulators in the future. We anticipate data-based modeling will penetrate further into bank decision-making, particularly risk management efforts, as the capacities developed to meet rigorous stress testing requirements are able to be employed more widely and in differing applications. While we believe these quantitative techniques and approaches improve our decision-making, they also create the possibility that faulty data or flawed quantitative approaches could negatively impact our decision-making ability or, if we become subject to regulatory stress-testing in the future, adverse regulatory scrutiny. Secondarily, because of the complexity inherent in these approaches, misunderstanding or misuse of their outputs could similarly result in suboptimal decision-making.

System failure or breaches of our network security could subject us to increased operating costs as well as litigation and other liabilities.

The computer systems and network infrastructure we use could be vulnerable to hardware and cybersecurity issues. Our operations are dependent upon our ability to protect our computer equipment against damage from fire, power loss, telecommunications failure, or a similar catastrophic event. We could also experience a breach by intentional or negligent conduct on the part of employees or other internal or external sources, including our third-party vendors. Any damage or failure that causes an interruption in our operations could have an adverse effect on our financial condition and results of operations. In addition, our operations are dependent upon our ability to protect the computer systems and network infrastructure utilized by us, including our internet banking activities, against damage from physical break-ins, cybersecurity breaches and other disruptive problems caused by the internet or other users. Such computer break-ins and other disruptions would jeopardize the security of information stored in and transmitted through our computer systems and network infrastructure, which may result in significant liability, damage our reputation and inhibit the use of our internet banking services by current and potential customers. We regularly add additional security measures to our computer systems and network infrastructure to mitigate the possibility of cybersecurity breaches, including firewalls and penetration testing. However, it is difficult or impossible to defend against every risk being posed by changing technologies as well as criminal intent on committing cyber-crime. Increasing sophistication of cyber criminals and terrorists make keeping up with new threats difficult and could result in a breach. Controls employed by our information technology department and cloud vendors could prove inadequate. A breach of our security that results in unauthorized access to our data could expose us to a disruption or challenges relating to our daily operations, as well as to data loss, litigation, damages, fines and penalties, significant increases in compliance costs and reputational damage, any of which could have an adverse effect on our business, financial condition and results of operations.

Our operations could be interrupted if our third-party service providers experience difficulty, terminate their services or fail to comply with banking regulations.

We depend to a significant extent on a number of relationships with third-party service providers. Specifically, we receive core systems processing, mortgage servicing, online wire processing, essential web hosting and other internet systems, deposit processing and other processing services from third-party service providers. If these third-party service providers experience difficulties or terminate their services and we are unable to replace them with other service

providers, our operations could be interrupted. If an interruption were to continue for a significant period of time, our business, financial condition and results of operations could be adversely affected, perhaps materially. Even if we are able to replace them, it may be at a higher cost to us, which could adversely affect our business, financial condition and results of operations.

We have a continuing need for technological change, and we may not have the resources to effectively implement new technology or we may experience operational challenges when implementing new technology.

The financial services industry is undergoing rapid technological changes with frequent introductions of new technology-driven products and services. In addition to better serving customers, the effective use of technology increases efficiency and enables financial institutions to reduce costs. Our future success will depend in part upon our ability to address the needs of our customers by using technology to provide products and services that will satisfy customer demands for convenience as well as to create additional efficiencies in our operations as we continue to grow and expand our market area. We may experience operational challenges as we implement these new technology enhancements, or seek to implement them across all of our offices and business units, which could result in us not fully realizing the anticipated benefits from such new technology or require us to incur significant costs to remedy any such challenges in a timely manner.

Many of our larger competitors have substantially greater resources to invest in technological improvements. As a result, they may be able to offer additional or superior products to those that we will be able to offer, which would put us at a competitive disadvantage. Accordingly, a risk exists that we will not be able to effectively implement new technology-driven products and services or be successful in marketing such products and services to our customers.

We are subject to certain operational risks, including customer or employee fraud and data processing system failures and errors.

Employee errors and employee and/or customer misconduct could subject us to financial losses or regulatory sanctions and seriously harm our reputation or financial performance. Misconduct by our employees could include, but is not limited to, hiding unauthorized activities from us, improper or unauthorized activities on behalf of our customers or improper use of confidential information. It is not always possible to prevent employee errors and misconduct, and the precautions we take to prevent and detect this activity may not be effective in all cases. Employee errors could also subject us to financial claims for negligence.

We maintain a system of internal controls and insurance coverage to mitigate against operational risks, including data processing system failures and errors and customer or employee fraud. If our internal controls fail to prevent or detect an occurrence, or if any resulting loss is not insured or exceeds applicable insurance limits, it could have a material adverse effect on our business, financial condition and results of operations.

We may not be able to overcome the integration and other risks associated with acquisitions, which could have an adverse effect on our ability to implement our business strategy.

Although we plan to continue to grow our business organically, we also intend to pursue acquisition opportunities that we believe complement our activities and have the ability to enhance our profitability and provide attractive risk-adjusted returns. Our future acquisition activities could be material to our business and involve a number of risks, including the following:

- intense competition from other banking organizations and other acquirers for potential merger candidates;
- market pricing for desirable acquisitions resulting in returns that are less attractive than we have traditionally sought to achieve;
- incurring time and expense associated with identifying and evaluating potential acquisitions and negotiating potential transactions, resulting in our attention being diverted from the operation of our existing business;
- using inaccurate estimates and judgments to evaluate credit, operations, management and market risks with respect to the target institution or assets;

- potential exposure to unknown or contingent liabilities of banks and businesses we acquire, including consumer compliance issues;
- the time and expense required to integrate the operations and personnel of the combined businesses;
- experiencing higher operating expenses relative to operating income from the new operations;
- losing key employees and customers;
- reputational issues if the target's management does not align with our culture and values;
- significant problems relating to the conversion of the financial and customer data of the target;
- integration of acquired customers into our financial and customer product systems; or
- regulatory timeframes for review of applications may limit the number and frequency of transactions we may be able to consummate.

Depending on the condition of any institution or assets or liabilities that we may acquire, that acquisition may, at least in the near term, adversely affect our capital and earnings and, if not successfully integrated with our organization, may continue to have such effects over a longer period. We may not be successful in overcoming these risks or any other problems encountered in connection with pending or potential acquisitions, and any acquisition we may consider will be subject to prior regulatory approval. Our inability to overcome these risks could have an adverse effect on our ability to implement our business strategy, which, in turn, could have an adverse effect on our business, financial condition and results of operations.

Market, Interest Rate, and Liquidity Risks

Fluctuations in interest rates may reduce net interest income and otherwise negatively impact our financial condition and results of operations.

Net interest income is the difference between the amounts received by us on our interest-earning assets and the interest paid by us on our interest-bearing liabilities. When interest rates rise, the rate of interest we pay on our liabilities, such as deposits, rises more quickly than the rate of interest that we receive on our interest-bearing assets, such as loans, which may cause our profits to decrease. The impact on earnings is more adverse when short-term interest rates increase more than long-term interest rates or when long-term interest rates decrease more than short-term interest rates, leading to similar yields between short-term and long-term rates. Many factors impact interest rates, including governmental monetary policies, inflation, recession, changes in unemployment, the money supply and international economic weaknesses and disorder and instability in domestic and foreign financial markets.

Interest rate increases often result in larger payment requirements for our borrowers, which increases the potential for default. At the same time, the marketability of the underlying property may be adversely affected by any reduced demand resulting from higher interest rates. In a declining interest rate environment, there may be an increase in prepayments on loans as borrowers refinance their mortgages and other indebtedness at lower rates.

Our multi-family servicing rights assets typically have a ten year call protection, but as interest rates decrease, the potential for prepayment increases and the fair market value of our servicing rights assets may decrease. Our ability to mitigate this decrease in value is largely dependent on our ability to be the refinancer and retain servicing rights. While we have previously been successful in our servicing retention, we may not be able to achieve the same level of retention in the future.

Changes in interest rates also can affect the value of loans, securities and other assets. An increase in interest rates that adversely affects the ability of borrowers to pay the principal or interest on loans may lead to an increase in nonperforming assets and a reduction of income recognized, which could have a material adverse effect on our results of operations and cash flows. Further, when we place a loan on nonaccrual status, we reverse any accrued but unpaid interest receivable, which decreases interest income. Subsequently, we continue to have a cost to fund the loan, which is reflected as interest expense, without any interest income to offset the associated funding expense. Thus, an increase in the amount of nonperforming assets would have an adverse impact on net interest income.

Rising interest rates will result in a decline in value of the fixed-rate debt securities we hold in our investment securities portfolio. The unrealized losses resulting from holding these securities would be recognized in other comprehensive income (loss) and reduce total shareholders' equity. Unrealized losses do not negatively impact our regulatory capital ratios; however, tangible common equity and the associated ratios would be reduced. If debt securities in an unrealized loss position are sold, such losses become realized and will reduce our regulatory capital ratios.

The slope of the yield curve affects our net interest income and we could experience net interest margin compression if our interest earning assets reprice downward while our interest-bearing liability rates fail to decline in tandem. This would have a material adverse effect on our net interest income and our results of operations.

Negative changes in the economy affecting real estate values and liquidity could impair the value of collateral securing our real estate loans and result in loan and other losses.

A significant portion of our loan portfolio is comprised of loans with real estate as a primary or secondary component of collateral. As a result, adverse developments affecting real estate values in our market areas could increase the credit risk associated with our real estate loan portfolio. The market value of real estate can fluctuate significantly in a short period of time as a result of market conditions in the area in which the real estate is located. Adverse changes affecting real estate values and the liquidity of real estate in one or more of our markets could increase the credit risk associated with our loan portfolio, significantly impair the value of property pledged as collateral on loans and affect our ability to sell the collateral upon foreclosure without a loss or additional losses, which could result in losses that would adversely affect profitability. Such declines and losses would have a material adverse impact on our business, results of operations and growth prospects. In addition, if hazardous or toxic substances are found on properties pledged as collateral, the value of the real estate could be impaired. If we foreclose on and take title to such properties, we may be liable for remediation costs, as well as for personal injury and property damage. Environmental laws may require us to incur substantial expenses to address unknown liabilities and may materially reduce the affected property's value or limit our ability to use or sell the affected property.

Liquidity risks could affect operations and jeopardize our business, financial condition, and results of operations.

Liquidity is essential to our business. An inability to raise funds through deposits, borrowings, the sale of loans and/or investment securities and from other sources could have a substantial negative effect on our liquidity. A source of our funds consists of our customer deposits, including escrow deposits held in connection with our multi-family mortgage servicing business. These deposits are subject to potentially dramatic fluctuations in availability or price due to certain factors that may be outside of our control, such as a loss of confidence by customers in us or the banking sector generally, customer perceptions of our financial health and general reputation, increasing competitive pressures from other financial services firms for consumer or corporate customer deposits, changes in interest rates and returns on other investment classes. If customers move money out of bank deposits and into other investments, we could lose a relatively low cost source of funds, which would require us to seek wholesale funding alternatives in order to continue to grow, thereby increasing our funding costs and reducing our net interest income and net income.

A significant portion of our total deposits are concentrated in large mortgage non-depository financial institutions. These concentration levels expose us to the risk that one of these depositors will experience financial difficulties, withdraw its deposits, or otherwise lose the ability to generate custodial funds due to business or regulatory realities. However, these institutions also have warehouse funding arrangements, providing us the opportunity to mitigate this risk by electing not to participate or fund an institution's loans in the event such institution removes its deposits. Nonetheless, failure to effectively manage this risk and subsequent reduction in the deposits of our customers could have a material impact on our ability to fund lending commitments or increase cost of funds, thereby decreasing our revenues.

Additional liquidity is provided by brokered deposits and our ability to pledge and borrow from the FHLB and Federal Reserve. Brokered deposits may be more rate sensitive than other sources of funding. In the future, those depositors may not replace their brokered deposits with us as they mature, or we may have to pay a higher rate of interest to keep those deposits or to replace them with other deposits or other sources of funds. Not being able to maintain or replace those deposits as they mature would adversely affect our liquidity. Additionally, if Merchants Bank does not maintain its well-capitalized position, it may not accept or renew any brokered deposits without a waiver granted by the FDIC. We also may borrow from third-party lenders from time to time. Our access to funding sources in amounts adequate to finance or capitalize our activities or on terms that are acceptable to us could be impaired by factors that

affect us directly or the financial services industry or economy in general, such as disruptions in the financial markets or negative views and expectations about the prospects for the financial services industry.

Additionally, as a BHC we are dependent on dividends from our subsidiaries as our primary source of income. Our subsidiaries are subject to certain legal and regulatory limitations on their ability to pay us dividends. Any reduction or limitation on our subsidiaries abilities to pay us dividends could have a material adverse effect on our liquidity and in particular, affect our ability to repay our borrowings.

Any decline in available funding, including a decrease in brokered deposits, could adversely impact our ability to continue to implement our strategic plan, including our ability to originate loans, fund warehouse financing commitments, meet our expenses, declare and pay dividends to our shareholders or to fulfill obligations such as repaying our borrowings or meeting deposit withdrawal demands, any of which could have a material adverse impact on our liquidity, business, financial condition and results of operations.

If we breach any of the representations or warranties we make to a purchaser of our mortgage loans, we may be liable to the purchaser for certain costs and damages.

When we sell or securitize mortgage loans in the ordinary course of business, we are required to make certain representations and warranties to the purchaser about the mortgage loans and the manner in which they were originated. Under these agreements, we may be required to repurchase mortgage loans if we have breached any of these representations or warranties, in which case we may record a loss. In addition, if repurchase and indemnity demands increase on loans that we sell from our portfolios, our liquidity, results of operations and financial condition could be adversely affected.

We may be adversely affected by the soundness of other financial institutions.

Our ability to engage in routine funding transactions could be adversely affected by the actions and commercial soundness of other financial institutions. Financial services companies are interrelated as a result of trading, clearing, counterparty, and other relationships. We have exposure to different industries and counterparties, and through transactions with counterparties in the financial services industry, including brokers and dealers, commercial banks, investment banks, and other institutional clients. As a result, defaults by, or even rumors or questions about, one or more financial services companies, or the financial services industry generally, have led to market-wide liquidity problems and could lead to losses or defaults by us or by other institutions. These losses or defaults could have a material adverse effect on our business, financial condition, results of operations and growth prospects. Additionally, if our competitors were extending credit on terms we found to pose excessive risks, or at interest rates which we believed did not warrant the credit exposure, we may not be able to maintain our business volume and could experience deteriorating financial performance.

Legal, Regulatory, and Compliance Risks

We may need to raise additional capital in the future, and if we fail to maintain sufficient capital, whether due to losses, an inability to raise additional capital or otherwise, our financial condition, liquidity and results of operations, as well as our ability to maintain regulatory compliance, would be adversely affected.

We face significant capital and other regulatory requirements as a financial institution. Although we raised significant funds through our October 2017 initial public offering and \$362.1 million, net of expenses and repurchases, through several preferred stock offerings between 2019 and 2021, we may need to raise additional capital in the future to provide us with sufficient capital resources and liquidity to meet our commitments and business needs, which could include the possibility of financing acquisitions. In addition, we, on a consolidated basis, and Merchants Bank and FMBI, on a stand-alone basis, must meet certain regulatory capital requirements and maintain sufficient liquidity. Importantly, regulatory capital requirements could increase from current levels, which could require us to raise additional capital or contract our operations. Our ability to raise additional capital depends on conditions in the capital markets, economic conditions and a number of other factors, including investor perceptions regarding the banking industry, market conditions and governmental activities, and on our financial condition and performance. Accordingly, we cannot provide assurances that we will be able to raise additional capital if needed or on terms acceptable to us. If we fail to maintain capital to meet regulatory requirements, our financial condition, liquidity and results of operations would be materially and adversely affected.

Legislative and regulatory actions taken now or in the future may increase our costs and impact our business, governance structure, financial condition or results of operations.

The Dodd-Frank Act, among other things, imposed new capital requirements on bank holding companies; changed the base for the FDIC insurance assessments to a bank's average consolidated total assets minus average tangible equity, rather than upon its deposit base; permanently raised the current standard deposit insurance limit to \$250,000; and expanded the FDIC's authority to raise insurance premiums. The Dodd-Frank Act established the CFPB as an independent entity within the Federal Reserve, which has broad rulemaking, supervisory and enforcement authority over consumer financial products and services, including deposit products, residential mortgages, home-equity loans and credit cards and contains provisions on mortgage-related matters, such as steering incentives, determinations as to a borrower's ability to repay and prepayment penalties. Certain elements of the Dodd-Frank Act are required for institutions with more than \$10 billion in assets, such as Merchants Bank and FMBI.

Compliance with the Dodd-Frank Act and its implementing regulations has and will continue to result in additional operating and compliance costs that could have a material adverse effect on our business, financial condition, results of operations and growth prospects.

In addition, new proposals for legislation may be introduced in the U.S. Congress that could further substantially increase regulation of the bank and non-bank financial services industries and impose restrictions on the operations and general ability of firms within the industry to conduct business consistent with historical practices. Federal and state regulatory agencies also frequently adopt changes to their regulations or change the manner in which existing regulations are applied. Certain aspects of current or proposed regulatory or legislative changes to laws applicable to the financial industry, if enacted or adopted, may impact the profitability of our business activities, require more oversight or change certain of our business practices, including the ability to offer new products, obtain financing, attract deposits, make loans and achieve satisfactory interest spreads and could expose us to additional costs, including increased compliance costs. These changes also may require us to invest significant management attention and resources to make any necessary changes to operations to comply and could have an adverse effect on our business, financial condition and results of operations.

New regulations, increased regulatory reviews, and/or changes in the structure of the secondary mortgage markets which we would utilize to sell mortgage loans may be introduced and may increase costs and make it more difficult to operate a residential and multi-family mortgage origination and servicing business.

We are subject to heightened regulatory requirements because we exceed \$10 billion in assets.

At December 31, 2021 we had total assets of \$11.3 billion. Although we do not expect the same level of asset growth as 2020 and 2021, we may continue to exceed \$10 billion in total assets in the future. Upon crossing that threshold, we will be subject to increased regulatory scrutiny and expectations imposed by the Dodd-Frank Act, will no longer be excepted from the "Volcker Rule," and will no longer be able to elect CBLR if we remain above \$10 billion in total assets at the end of the applicable grace period. Compliance with the standards imposed by our regulators because of such scrutiny and expectations could increase our operational costs. Our regulators may also consider our preparation for compliance with their standards when examining our operations generally or considering any request for regulatory approval we may make.

Currently, our banks are subject to regulations adopted by the CFPB, but the FDIC is primarily responsible for examining their compliance with consumer protection laws and those CFPB regulations. Upon exceeding \$10 billion in total assets our banks will be subject to direct examination by the CFPB and we cannot be certain how such direct examination will impact us. If we were no longer able to elect CBLR, we would need to calculate and report risk-based capital ratios. Additionally, institutions over \$10 billion are also subject to limits on interchange fees paid by merchants when debit cards are used as payment. However, any such limitation would have a minimal effect on us because interchange fees are not a material portion of our fee income.

We are subject to stringent capital requirements and failure to meet such requirements could limit our activities.

The Basel III regulatory capital reforms, or Basel III, not only increased most of the required minimum regulatory capital ratios, but also introduced a new common equity Tier 1 capital ratio and the concept of a capital conservation buffer. Basel III also expanded the definition of capital by establishing additional criteria that capital

instruments must meet to be considered additional Tier 1 and Tier 2 capital. In order to be a "well-capitalized" depository institution under Basel III, an institution must maintain a common equity Tier 1 capital ratio of 6.5% or more; a Tier 1 capital ratio of 8% or more; a total capital ratio of 10% or more; and a leverage ratio of 5% or more. Institutions must also maintain a capital conservation buffer consisting of common equity Tier 1 capital. Institutions that satisfy CBLR are not subject to these capital ratio requirements to be "well capitalized" or required to maintain the capital conservation buffer.

Although, the federal banking regulators recently finalized certain rules intended to ease and/or simplify our capital requirements (e.g., the Simplification Rule and CBLR, as described in Part I, Item 1 - Supervision and Regulation - Merchants Bank and FMBI – Capital Requirements and Basel III), these new rules ultimately may not provide sufficient relief. Additionally, in the future we may no longer be eligible or qualify to take advantage of such rules.

The failure to meet applicable regulatory capital requirements could result in one or more of our regulators placing limitations or conditions on our activities, including our growth initiatives, or restricting the commencement of new activities, and could affect customer and investor confidence, our costs of funds and FDIC insurance costs, our ability to pay dividends on our common stock, our ability to make acquisitions, and our business, results of operations and financial conditions, generally.

Monetary policies and regulations of the Federal Reserve could adversely affect our business, financial condition, and results of operations.

In addition to being affected by general economic conditions, our earnings and growth are affected by the policies of the Federal Reserve. An important function of the Federal Reserve is to regulate the money supply and credit conditions. Among the instruments used by the Federal Reserve to implement these objectives are open market purchases and sales of U.S. government securities, adjustments of the discount rate and changes in banks' reserve requirements against bank deposits. These instruments are used in varying combinations to influence overall economic growth and the distribution of credit, bank loans, investments and deposits. Their use also affects interest rates charged on loans or paid on deposits.

The monetary policies and regulations of the Federal Reserve have had a significant effect on the operating results of commercial banks in the past and are expected to continue to do so in the future. The effects of such policies upon our business, financial condition and results of operations cannot be predicted.

The Federal Reserve, FDIC, IDFI, IDFPR, Fannie Mae, Freddie Mac, FHA, RHS, and Ginnie Mae periodically examine our business, including our compliance with laws and regulations. If, as a result of an examination, a banking agency were to determine that our financial condition, capital resources, asset quality, earnings prospects, management, liquidity or other aspects of any of our operations had become unsatisfactory, or that we were in violation of any law or regulation, they may take a number of different remedial actions as they deem appropriate. These actions include the power to enjoin "unsafe or unsound" practices, to require affirmative action to correct any conditions resulting from any violation or practice, to issue an administrative order that can be judicially enforced, to direct an increase in our capital, to restrict our growth, to assess civil money penalties, to fine or remove officers and directors and, if it is concluded that such conditions cannot be corrected or there is an imminent risk of loss to depositors, to terminate our deposit insurance and place us into receivership or conservatorship. Any regulatory action against us could have an adverse effect on our business, financial condition and results of operations.

We are subject to numerous laws designed to protect consumers, including the CRA and fair lending laws, and failure to comply with these laws could lead to a wide variety of sanctions.

The CRA, the Equal Credit Opportunity Act, the Fair Housing Act and other fair lending laws and regulations prohibit discriminatory lending practices by financial institutions. The U.S. Department of Justice, federal banking agencies, and other federal agencies are responsible for enforcing these laws and regulations. A challenge to an institution's compliance with fair lending laws and regulations could result in a wide variety of sanctions and/or directives, including damages and civil money penalties, injunctive relief, restrictions on mergers and acquisitions activity, restrictions on expansion, restrictions on entering new business lines, and to make certain community investments or other costly expenditures, such as opening new branch offices. Private parties may also challenge an institution's performance under fair lending laws in private class action litigation. Such actions could have a material adverse effect on our business, financial condition, results of operations and growth prospects.

Additionally, the CFPB was created to centralize responsibility for consumer financial protection and has broad rulemaking authority to administer and carry out the purposes and objectives of federal consumer financial laws with respect to all financial institutions that offer financial products and services to consumers. The CFPB is also authorized to prescribe rules applicable to any covered person or service provider, identifying and prohibiting acts or practices that are "unfair, deceptive, or abusive" in connection with any transaction with a consumer for a consumer financial product or service, or the offering of a consumer financial product or service. The ongoing broad rulemaking powers of the CFPB have potential to have a significant impact on the operations of financial institutions offering consumer financial products or services. The CFPB may propose new rules on consumer financial products or services, which could have an adverse effect on our business, financial condition and results of operations if any such rules limit our ability to provide such financial products or services. The Company currently has an approved CRA strategic plan.

We face a risk of noncompliance and enforcement action with the Bank Secrecy Act and other anti-money laundering statutes and regulations.

The BSA, the Patriot Act and other laws and regulations require financial institutions, among other duties, to institute and maintain an effective anti-money laundering program and to file reports such as suspicious activity reports and currency transaction reports. We are required to comply with these and other anti-money laundering requirements. The federal banking agencies and FinCEN are authorized to impose significant civil money penalties for violations of those requirements and have recently engaged in coordinated enforcement efforts against banks and other financial services providers with the U.S. Department of Justice, Drug Enforcement Administration and Internal Revenue Service. We are also subject to increased scrutiny of compliance with the rules enforced by the Office of Foreign Assets Control. If our policies, procedures and systems are deemed deficient, we would be subject to liability, including fines and regulatory actions, which may include restrictions on our ability to pay dividends and the necessity to obtain regulatory approvals to proceed with certain aspects of our business plan, including our acquisition plans.

Failure to maintain and implement adequate programs to combat money laundering and terrorist financing could also have serious reputational consequences for us. Any of these results could have a material adverse effect on our business, financial condition, results of operations and growth prospects.

The Federal Reserve may require us to commit capital resources to support Merchants Bank or FMBI.

A BHC is required to act as a source of financial and managerial strength to a subsidiary bank and to commit resources to support such subsidiary bank. Under the "source of strength" doctrine, the Federal Reserve may require a BHC to make capital injections into a troubled subsidiary bank and may charge the BHC with engaging in unsafe and unsound practices for failure to commit resources to a subsidiary bank. A capital injection may be required at times when the BHC may not have the resources to provide it and therefore may be required to borrow the funds or raise capital. Any loans by a BHC to its subsidiary banks are subordinate in right of payment to deposits and to certain other indebtedness of such subsidiary bank. In the event of a BHC bankruptcy, the bankruptcy trustee will assume any commitment by the holding company to a federal bank regulatory agency to maintain the capital of a subsidiary bank. Moreover, bankruptcy law provides that claims based on any such commitment will be entitled to a priority of payment over the claims of the BHC's general unsecured creditors, including the holders of its note obligations. Thus, any borrowing that must be done by us to make a required capital injection becomes more difficult and expensive and could have an adverse effect on our business, financial condition, and results of operations.

Item 1B. Unresolved Staff Comments.

None.

Item 2. Properties.

The Company owns its headquarters building, which includes a Merchants Bank branch at 410 Monon Blvd. in Carmel, Indiana. Employees of all three of our segments have operations in this location. There are also several other branches and small offices in other states. We believe that our facilities are in good condition and are adequate to meet our operating needs for the foreseeable future.

Item 3. Legal Proceedings.

There are no material pending legal proceedings other than ordinary routine litigation incidental to the business which we operate.

Item 4. Mine Safety Disclosures.

None.

PART II

<u>Item 5. Market for Registrant's Common Equity, Related Stockholder Matters and Issuer Purchases of Equity Securities.</u>

Our common stock began trading on the Nasdaq Capital Market ("Nasdaq") under the symbol "MBIN" on October 27, 2017. Prior to that date, there was no public market for our common stock. On February 24, 2022, the closing price of our common stock was \$28.73. As of February 24, 2022, there were 43,267,776 shares of our common stock outstanding and 39 shareholders of record. A substantially greater number of holders of our common stock are "street name" or beneficial holders, whose shares are held by banks, brokers and other financial institutions.

Dividend Policy

It has been our policy to pay quarterly dividends to holders of our common stock, and we intend to continue paying dividends. Our dividend policy and practice may change in the future, however, and our board of directors may change or eliminate the payment of future dividends at its discretion, without notice to our shareholders. Any future determination to pay dividends to holders of our common stock will depend on our results of operations, financial condition, capital requirements, banking regulations, payment of dividends on our preferred stock, contractual restrictions and any other factors that our board of directors may deem relevant.

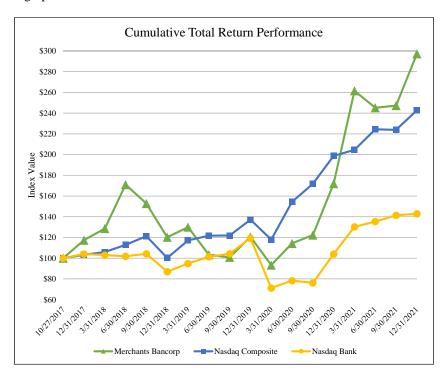
Dividend Restrictions

Under the terms of each class of our preferred stock, we are not permitted to declare or pay any dividends on our common stock unless the dividends have been declared and paid on the shares of all our classes of preferred stock for the period since the last payment of dividends.

As a BHC, our ability to pay dividends is affected by the policies and enforcement powers of the Federal Reserve. In addition, because we are a BHC, we are dependent upon the payment of dividends by subsidiaries, and primarily Merchants Bank, to us as our principal source of funds to pay dividends in the future, if any, and to make other payments. Merchants Bank is also subject to various legal, regulatory and other restrictions on its ability to pay dividends and make other distributions and payments to us. See Part I, Item 1 - "Supervision and Regulation—Merchants Bank and FMBI—Dividends."

Stock Performance Graph

The following graph compares the cumulative total shareholder return on our common stock from October 27, 2017 (the date of our initial public offering and listing on Nasdaq) through December 31, 2021. The graph compares our common stock with the Nasdaq Composite Index and the Nasdaq Bank Index. The graph assumes an investment of \$100.00 in our common stock and each index on October 27, 2017 and reinvestment of all quarterly dividends. Measurement points are October 27, 2017 and the last trading day of each subsequent quarter through December 31, 2021. There is no assurance that our common stock performance will continue in the future with the same or similar results as shown in the graph.



Securities Authorized for Issuance Under Equity Compensation Plans

See Item 12 of this report for disclosure regarding securities authorized for issuance and equity compensation plans required by Item 201(d) of Regulation S-K.

Unregistered Sales and Repurchases of Equity Securities

Period	(a) Total number of shares (or units) purchased	(b) Average price paid per share (or unit)	(c) Total number of shares (or units) purchased as part of publicly announced plans or programs	number (or approximate dollar value) of shares (or units) that may yet to be purchased under the plans or programs (1)
October 1 - October 31, 2021	_	\$	_	\$ 30,000,000
November 1 - November 30, 2021	_	_	_	75,000,000
December 1 - December 31, 2021	_	_	_	75,000,000
Total	_	\$ —	_	\$ 75,000,000

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⁽¹⁾ On November 17, 2021, the Company approved the renewal and increase of the stock repurchase program of up to \$75,000,000 of common stock, expiring December 31, 2023.

Item 6. Selected Financial Data.

					the Y	ear Ended Dec	embe			
(Dollars in thousands, except per share data)		2021		2020		2019		2018		2017
Balance Sheet Data:										
Total Assets	\$	11,278,638	\$	9,645,375	\$	6,371,928	\$	3,884,163	\$	3,393,133
Loans held for investment		5,782,663		5,535,426		3,028,310		2,058,127		1,374,660
Allowance for loan losses		(31,344)		(27,500)		(15,842)		(12,704)		(8,311
Loans held for sale		3,303,199		3,070,154		2,093,789		832,455		995,319
Deposits		8,982,613		7,408,066		5,478,075		3,231,086		2,943,561
Total liabilities		10,123,229		8,834,754		5,718,200		3,462,926		3,025,659
Total shareholders' equity		1,155,409		810,621		653,728		421,237		367,474
Tangible common shareholders' equity (non-GAAP)		775,708		579,847		421,438		358,637		320,479
Income Statement Data:										
Interest Income	\$	311,886	\$	282,790	\$	211,995	\$	140,563	\$	94,387
Interest Expense		33,892		58,644		89,697		50,592		27,790
Net interest income		277,994		224,146		122,298	,	89,971		66,597
Provision for loan losses		5,012		11,838		3,940		4,629		2,472
Noninterest income		157,333		127,473		47,089		49,585		47,680
Noninterest expense		125,385		96,424		63,313		50,900		34,644
Income before taxes	_	304,930		243,357		102,134		84,027		77,161
Provision for income taxes		77,826		62,824		24,805		21,153		22,477
Net income		227,104		180,533		77,329		62,874		54,684
- 100 0000										
Preferred stock dividends	4	20,873	_	14,473	-	9,216	_	3,330	-	3,330
Net income available to common shareholders	\$	206,231	\$	166,060	\$	68,113	\$	59,544	\$	51,354
Credit Quality Data:										
Nonperforming loans	\$	761	\$	6,321	\$	4,678	\$	2,411	\$	3,140
Nonperforming loans to total loans		0.01 %)	0.11 %	ó	0.15 %	ó	0.12 %	ó	0.23
Nonperforming assets	\$	761	\$	6,321	\$	4,822	\$	2,411	\$	3,140
Nonperforming assets to total assets		0.01 %)	0.07 %	ó	0.08 %	ó	0.06 %	ó	0.09
Allowance for loan losses to total loans		0.54 %)	0.50 %	ó	0.52 %	ó	0.62 %	ó	0.60
Allowance for loan losses to nonperforming loans		4,118.79 %		435.06 %		338.65 %		526.92 %		264.68
Net charge-offs/(recoveries) to average loans and loans		.,								
held for sale		0.01 %		0.00 %	ń	0.02 %	ń	0.01 %	6	0.02
Per Share Data (Common Stock): ⁽¹⁾		0.02 /		3100 //			-	,		
Diluted earnings per share	\$	4.76	\$	3.85	\$	1.58	\$	1.38	\$	1.52
Dividends declared	\$	0.24	\$	0.21	\$	0.19	\$	0.16	\$	0.13
Tangible book value (non-GAAP)	\$	17.96	\$	13.45	\$	9.79	\$	8.33	\$	7.45
Weighted average shares outstanding										
Basic		43,172,078		43,113,741		43,057,688		43,039,433		33,827,178
Diluted		43,325,303		43,167,113		43,118,561		43,086,629		33,852,231
Shares outstanding at period end		43,180,079		43,120,625		43,059,657		43,041,054		43,027,751
Performance Metrics:										
Return on average assets		2.23 %		2.12 %	ó	1.47 %	ó	1.71 %	ó	1.84
Return on average equity		22.07 %		25.09 %		14.37 %		15.86 %		22.00
Return on average tangible common equity (non-		22.07 /	,	25.05 //		11.07	,	15.00 /	•	22.00
GAAP)		30.10 %		34.02 %	ń	17.56 %	<u></u>	17.23 %	6	25.14
Net interest margin		2.79 %		2.69 %		2.40 %		2.54 %		2.32
Efficiency ratio (non-GAAP)		28.80 %		27.42 %		37.38 %		36.47 %		30.32
Loans and loans held for sale to deposits		101.15 %		116.17 %		93.50 %		89.46 %		80.51
Conital Dation Manufacture Processes		101.13 %)	110.17 %	0	93.30 %)	89.40 %	0	80.31
Capital Ratios—Merchants Bancorp:										
Tangible common equity to tangible assets (non-					,		,		,	0.5
GAAP)		6.9 %)	6.0 %		6.6 %		9.3 %		9.5
Tier 1 common equity to risk-weighted assets		n/a		n/a %		7.4 %		10.6 %		11.8
CBLR (Tier 1 leverage ratio)		10.4 %)	8.6 %		9.4 %		10.0 %		10.9
Tier 1 capital to risk-weighted assets		n/a		n/a %		11.3 %		11.9 %		13.4
Total capital to risk-weighted assets		n/a		n/a %	ó	11.6 %	ó	12.3 %	ó	13.7
Capital Ratios—Merchants Bank Only:										
Capital Ratios—Merchants Bank Only: Tier 1 common equity to risk-weighted assets		n/a		n/a %	ó	11.7 %	ó	12.9 %	ó	15.4
Tier 1 common equity to risk-weighted assets		n/a 10.3 %				11.7 % 9.7 %		12.9 % 11.0 %		
Capital Ratios—Merchants Bank Only: Tier 1 common equity to risk-weighted assets CBLR (Tier 1 leverage ratio) Tier 1 capital to risk-weighted assets			,)	n/a % 8.7 % n/a %	ó		ó		ó	15.4 12.5 15.4

⁽¹⁾ The number of shares and per share amounts have been restated to reflect the 3-for-2 common stock split, effective on January 17, 2022.

NON-GAAP FINANCIAL MEASURES

Some of the financial measures included in this report are not measures of financial performance recognized by GAAP. Our management uses these non-GAAP financial measures in its analysis of our performance. These non-GAAP financial measures include presentation of tangible common shareholders' equity, tangible book value per share, tangible common shareholders' equity to tangible assets, return on average tangible common equity, and efficiency ratio.

The reconciliation from shareholders' equity per GAAP to tangible common shareholders' equity is comprised solely of goodwill and intangibles totaling \$17.6 million at December 31, 2021, \$18.1 million at December 31, 2020, \$19.6 million at December 31, 2019, \$21.0 million at December 31, 2018 and \$5.4 million for the year ended December 31, 2017.

The reconciliation from consolidated assets per GAAP to tangible assets is comprised solely of consolidated assets less goodwill and intangibles totaling \$17.6 million at December 31, 2021, \$18.1 million at December 31, 2020, \$19.6 million at December 31, 2019, \$21.0 million at December 31, 2018 and \$5.4 million for the year ended December 31, 2017.

The efficiency ratio represents noninterest expense divided by the sum of net interest income and noninterest income.

Tangible book value per common share represents tangible common shareholders' equity divided by ending common shares.

Return on average tangible common equity represents net income available to common shareholders divided by average shareholders' equity, less average goodwill, average intangibles, and average preferred stock.

We believe that these non-GAAP financial measures provide useful information to management and investors that is supplementary to our financial condition, results of operations and cash flows computed in accordance with GAAP; however, we acknowledge that the non-GAAP financial measures have a number of limitations. As such, you should not view these disclosures as a substitute for results determined in accordance with GAAP, and these disclosures are not necessarily comparable to non-GAAP financial measures that other companies use.

A reconciliation of GAAP to non-GAAP financial measures is as follows:

	At December 31,									
(Dollars in thousands)		2021		2020		2019		2018		2017
Tangible common shareholders' equity:							,			,
Shareholders' equity per GAAP	\$	1,155,409	\$	810,621	\$	653,728	\$	421,237	\$	367,474
Less: goodwill & intangibles		(17,552)		(18,128)		(19,644)		(21,019)		(5,414)
Tangible shareholders' equity		1,137,857		792,493		634,084		400,218		362,060
Less: preferred stock		(362,149)		(212,646)		(212,646)		(41,581)		(41,581)
Tangible common shareholders' equity	\$	775,708	\$	579,847	\$	421,438	\$	358,637	\$	320,479
	_		_							
Average tangible common shareholders' equity:										
Average shareholders' equity per GAAP	\$	1,028,834	\$	719,630	\$	537,946	\$	396,350	\$	248,515
Less: average goodwill & intangibles	-	(17,841)	-	(18,899)	-	(20,243)	_	(9,265)	_	(2,662)
Less: average preferred stock		(325,904)		(212,646)		(129,881)		(41,581)		(41,581)
Average tangible common shareholders' equity	\$	685,089	\$	488,085	\$	387,822	\$	345,504	\$	204,272
g g	-	,	_	,	-	,		,	-	,
Tangible assets:										
Assets per GAAP	\$	11,278,638	\$	9,645,375	\$	6,371,928	\$	3,884,163	\$	3,393,133
Less: goodwill & intangibles	Ψ	(17,552)	Ψ	(18,128)	Ψ	(19,644)	Ψ	(21,019)	Ψ	(5,414)
Tangible assets	\$	11,261,086	\$	9,627,247	\$	6,352,284	\$	3,863,144	\$	3,387,719
Tungiote ussets	Ψ	11,201,000	Ψ	3,027,247	Ψ	0,332,204	Ψ	3,003,144	Ψ	3,307,717
Ending Common Shares		43,180,079		43,120,625		43,059,657		43,041,054		43,027,751
Tangible book value per common share	\$	17.96	\$	13.45	\$	9.79	\$	8.33	\$	7.45
Return on average tangible common equity		30.10 %		34.02 %		17.56 %	, D	17.23 %	6	25.14 %
Tangible common equity to tangible assets		6.9 %		6.0 %		6.6 %	, n	9.3 %	6	9.5 %
g										
						the Year Ended	l			
	December 3									
	_	2021	_	2020	_	2019		2018		2017
Net income as reported per GAAP	\$	227,104	\$	180,533	\$	77,329	\$	62,874	\$	54,684
Less: preferred stock dividends	_	(20,873)	_	(14,473)	_	(9,216)		(3,330)		(3,330)
Net income available to common shareholders	\$	206,231	\$	166,060	\$	68,113	\$	59,544	\$	51,354
Efficiency ratio (based on all GAAP metrics):										
Noninterest expense	\$	125,385	\$	96,424	\$	63,313	\$	50,900	\$	34,644
Net interest income (before provision for loan losses)	Ψ	277,994	Ψ	224,146	Ψ	122,298	Ψ	89,971	Ψ	66,597
Noninterest income		157,333		127,473		47,089		49,585		47,680
Total revenues for efficiency ratio	\$	435,327	\$	351,619	\$	169,387	\$	139,556	\$	114,277
Efficiency ratio	Ψ	28.80		27.42 %		37.38 %		36.47 %		30.32 %
Efficiency rado		20.80	70	21.42 %	D	31.38 %)	30.47 %)	30.32 %

Item 7. Management's Discussion and Analysis of Financial Condition and the Results of Operations.

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with "Selected Consolidated Financial Data" and our audited consolidated financial statements and the accompanying notes included elsewhere in this report.

Discussion and Analysis of the Company's financial condition and the results of operations for the year ended December 31, 2020 compared to the year ended December 31, 2019 is contained in Item 7 of Form 10-K for the year ended December 31, 2020 filed with the SEC on March 5, 2021.

This discussion and analysis contains forward-looking statements that are subject to known and unknown risks and uncertainties that could cause our results to differ materially from our expectations. Actual results and the timing of events may differ significantly from those expressed or implied by such forward-looking statements due to a number of factors, including those set forth under Item 1 - "Special Note Regarding Forward Looking Statements," Item 1A - "Risk Factors," and elsewhere in this report. We assume no obligation to update any of these forward-looking statements.

Financial Highlights for the Year Ended December 31, 2021

- Net income of \$227.1 million increased 26% compared to December 31, 2020.
- Diluted earnings per share of \$4.76 increased 24% compared to December 31, 2020.
- The \$46.6 million, or 26%, increase in net income compared to the year ended December 31, 2020 was primarily driven by a \$53.8 million, or 24%, increase in net interest income that reflected growth in mortgage warehouse loans and a \$29.9 million increase in noninterest income that reflected growth in loan servicing fees and gain on sale of loans from both single-family and multi-family mortgages.
- Partially offsetting the increases to net income was a \$29.0 million, or 30% increase in noninterest expenses
 that reflected higher salaries and employee benefits, including commissions, to support the strong growth in our
 business, in addition to a \$15.0 million increase in the provision for income taxes due to the 25% increase in
 pre-tax income.
- Total assets of \$11.3 billion increased \$1.6 billion, or 17%, compared to December 31, 2020.
- Return on average assets was 2.23% for the year ended December 31, 2021 compared to 2.12% for the year ended December 31, 2020.
- Asset quality remained strong, as nonperforming loans (nonaccrual and accruing loans greater or equal to 90 days past due) represented \$761,000, or 0.01% of loans receivable at December 31, 2021, compared to \$6.3 million, or 0.11% of loans receivable at December 31, 2020.
- The net interest margin of 2.79% increased 10 basis points compared to 2.69% for the year ended December 31, 2020. The net interest spread of 2.73% increased by 15 basis points compared to 2.58% for the year ended December 31, 2020. Our diverse business model is designed to maximize overall profitability in both rising and falling interest rate environments, and unlike many other banks and holding companies, our future profitability relies less upon changes in net interest margin.
- On November 17, 2021, we approved a 3-for-2 common stock split for shareholders of record at the close of business on January 3, 2022. The additional shares were distributed on or around January 17, 2022.
- As of December 31, 2021, we had \$2.4 billion in available borrowing capacity, compared to \$2.6 billion at December 31, 2020.

- The volume of warehouse loans funded during the year ended December 31, 2021 amounted to \$78.3 billion, a decrease of \$32.5 billion, or 29%, compared to the same period in 2020. This compared to the 3% industry decrease in single-family residential loan volumes from the year ended December 31, 2021 to the same period in 2020, according to an estimate of industry volume by the Mortgage Bankers Association.
- The volume of loans originated and acquired for sale in the secondary market through our multi-family business increased by \$967.2 million, or 49%, to \$2.9 billion, compared to the year ended December 31, 2020.

Company and Business Segment Overview

We are a diversified bank holding company headquartered in Carmel, Indiana and registered under the Bank Holding Company Act of 1956, as amended. We currently operate in and service multiple lines of business, including multi-family housing, mortgage warehouse financing, retail and correspondent residential mortgage banking, agricultural lending, Small Business Administration ("SBA") lending, and traditional community banking. The Company is also a syndicator of low-income housing tax credit and debt funds.

Our business consists primarily of funding low risk loans that sell within 90 days of origination. The gain on sale of loans and servicing fees generated primarily from the multi-family rental real estate loans servicing portfolio contribute to noninterest income. The funding source is primarily from mortgage custodial, municipal, retail, commercial, and brokered deposits. We believe that the combination of net interest income and noninterest income from the sale of low risk profile assets results in lower than industry charge offs and a lower expense base which serves to maximize net income and shareholder return.

See "Company Overview and Our Business Segments," in Item 1 "Business", "Operating Segment Analysis for the Years Ended December 31, 2021 and 2020" in Item 7 "Management's Discussion and Analysis of Financial Condition and the Results of Operations", and "Segment Information," in Note 26 of our Consolidated Financial Statements for further information about our segments.

Primary Factors We Use to Evaluate Our Business

As a financial institution, we manage and evaluate various aspects of both our results of operations and our financial condition. We evaluate the comparative levels and trends of the line items in our consolidated balance sheet and income statement as well as various financial ratios that are commonly used in our industry. We analyze these ratios and financial trends against our own historical performance, our budgeted performance and the financial condition and performance of comparable financial institutions in our region.

Results of operations

In addition to net income, the primary factors we use to evaluate and manage our results of operations include net interest income, noninterest income and noninterest expense.

Net interest income. Net interest income represents interest income less interest expense. We generate interest income from interest (net of any servicing fees paid or costs amortized over the expected life of the loans) and fees received on interest-earning assets, including loans, investment securities, cash, and dividends on FHLB stock we own. We incur interest expense from interest paid on interest-bearing liabilities, including interest-bearing deposits and borrowings. Net interest income is the most significant contributor to our revenues and net income. To evaluate net interest income, we measure and monitor: (a) yields on our loans and other interest-earning assets; (b) duration on our loans, deposits, and borrowings; (c) the costs of our deposits and other funding sources; (d) our net interest margin; and (e) the regulatory risk weighting associated with the assets. Net interest margin is calculated as the annualized net interest income divided by average interest-earning assets. Because noninterest-bearing sources of funds, such as noninterest-bearing deposits and shareholders' equity, also fund interest-earning assets, net interest margin includes the benefit of these noninterest-bearing sources.

Changes in market interest rates, the slope of the yield curve, and interest we earn on interest-earning assets or pay on interest-bearing liabilities, as well as the volume and types of interest-earning assets, interest-bearing and noninterest-bearing liabilities and shareholders' equity, usually have the largest impact on changes in our net interest spread, net interest margin and net interest income during a reporting period.

Noninterest Income. Noninterest income consists of, among other things: (a) gain on sale of loans; (b) loan servicing fees; (c) fair value adjustments to the value of servicing rights; (d) mortgage warehouse fees; and (e) low-income housing tax credit syndication fees; (f) asset management fees; and (g) other noninterest income.

Gain on sale of loans includes placement and origination fees, capitalized servicing rights, trading gains and losses, and other related income. Loan servicing fees are collected as payments are received for loans in the servicing portfolio and reduced by amortization on servicing rights. Fair value adjustments to the value of servicing rights are also included in noninterest income. Mortgage warehouse fees are recognized at the time of funding and collected at the time of sale. Low-income housing tax credit fee income is recognized at the point in time when investor equity capital is obtained to acquire qualifying investments in low-income housing tax credit projects for its funds. Related asset management fees for syndicated funds are recognized over time.

Noninterest expense. Noninterest expense includes, among other things: (a) salaries and employee benefits, including commissions; (b) loan origination expenses; (c) occupancy and equipment expense; (d) professional fees; (e) FDIC insurance expense; (f) technology expense; and (g) other general and administrative expenses.

Salaries and employee benefits includes commissions, other compensation, employee benefits and employment tax expenses for our personnel. In response to the COVID-19 pandemic, we migrated employees to work-from-home arrangements in mid-March 2020 and continued operating without disruption to our customers. Most employees returned to the office part-time by December 2020 and full-time by August 2021. We have also assessed our internal control environment and believe we have the necessary precautions in place to ensure business continuity.

Loan expenses include third party processing for mortgage warehouse financing activities and loan-related origination expenses. Occupancy expense includes depreciation expense on our owned properties, lease expense on our leased properties and other occupancy-related expenses. Equipment expense includes furniture, fixtures and equipment related expenses. Professional fees include legal, accounting, consulting and other outsourcing arrangements. FDIC insurance expense represents the assessments that we pay to the FDIC for deposit insurance. Technology expense includes data processing fees paid to our third-party data processing system provider and other data service providers. Other general and administrative expenses include expenses associated with travel, meals, training, supplies and postage.

Noninterest expenses generally increase as we grow our business. Noninterest expenses have increased significantly over the past few years as we have grown organically, and as we have built out and modernized our operational infrastructure and implemented our plan to build an efficient, technology-driven mortgage banking operation with significant operational capacity for growth.

Financial Condition

The primary factors we use to evaluate and manage our financial condition are asset levels, liquidity, capital and asset quality.

Asset Levels. We manage our asset levels based upon forecasted closings or fundings within our business segments to ensure we have the necessary liquidity and capital to meet the required regulatory capital ratios. Each segment evaluates its funding needs by forecasting the fundings and sales of loans, communicating with customers on their projected funding needs, and reviewing its opportunities to add new customers.

Liquidity. We manage our liquidity based upon factors that include: (a) our amount of custodial and brokered deposits as a percentage of total deposits (b) the level of diversification of our funding sources (c) the allocation and amount of our deposits among deposit types (d) the short-term funding sources used to fund assets (e) the amount of non-deposit funding used to fund assets (f) the availability of unused funding sources; (g) off-balance sheet obligations; (h) the availability of assets to be readily converted into cash without a material loss on the investment; (i) the amount of cash and cash equivalent securities we hold; (j) the repricing characteristics of our assets; (k) maturity and duration of our assets when compared to the repricing characteristics of our liabilities and other factors; and (l) costs of available funding options.

Capital. We manage our regulatory capital based upon factors that include: (a) the level and quality of capital and our overall financial condition; (b) the trend and volume of problem assets; (c) the dollar amount of servicing rights as a percentage of capital; (d) the level and quality of earnings; (e) the risk exposures in our balance sheet; and (f) other

factors. In addition, since 2014 we have annually increased our capital through net income less dividends and equity issuances.

Asset Quality. We manage the diversification and quality of our assets based upon factors that include: (a) the level, distribution, severity and trend of problem, classified, delinquent, nonaccrual, nonperforming and restructured assets; (b) the adequacy of our allowance for loan losses; (c) the diversification and quality of loan and investment portfolios; (d) the extent of counterparty risks; (e) credit risk concentrations; (f) the liquidity of our assets; and (g) other factors.

Recent Developments and Material Trends

Economic and Interest Rate Environment. The results of our operations are highly dependent on economic conditions, mortgage volumes, and market interest rates. Residential mortgage volumes fluctuate based on economic conditions, market interest rates, and the credit parameters set by the GSEs. Since July 2019, the Federal Reserve has continued to reduce interest rates. During 2020, the Federal Reserve reduced the Federal Funds rates by 150 basis points, leading to historically low rates in the range of 0.0% to 0.25%, which was the lowest the rates have been since 2008.

The lower interest rates in 2020 contributed to the significant loan growth we experienced for the year ended December 31, 2020, particularly related to single family mortgage refinancing activity that increased net interest income and noninterest income in our Mortgage Warehousing segment. This growth started to level off during the year ended December 31, 2021, and we do not anticipate that the 2020 trend of growth will necessarily continue. Supporting this expectation are reports from the Mortgage Bankers Association, which has forecasted a 3% decrease in single-family residential mortgage volume, to \$3.991 trillion for 2021, from \$4.108 trillion in 2020, and a decrease of 35%, to \$2.600 trillion in 2022, followed by a decrease to \$2.526 trillion for 2023.

COVID-19 Pandemic. The COVID-19 pandemic has had an ongoing global impact on nearly every aspect of daily life in the U.S. since early 2020. As infection and death rates continued to accelerate throughout 2020, many businesses and schools were forced to close or alter their way of business to ensure public safety. Businesses shifted to work-from-home arrangements for their employees, and some had to juggle new childcare and home-schooling responsibilities due to shutdowns. Despite government intervention to facilitate financial assistance and small business loans, as well as the roll-out of a vaccine in early 2021 to prevent COVID-19, many businesses are still likely suffering losses or closures. Personal illnesses and business closures have impacted nearly every industry, including the mortgage banking industry. However, we believe Merchants has minimal direct credit exposure on loans to consumer, commercial, and other small businesses that have been most negatively impacted by COVID-19. As of December 31, 2021 we had only 1 loan in payment deferral arrangements, with an unpaid balance of \$36.8 million that represented 0.40% of total loans and loans held for sale. We continue to monitor the situation and may need to adjust future expectations as developments occur.

Regulatory Environment. We believe the most important trends affecting community banks in the United States over the foreseeable future will be related to heightened regulatory capital requirements, regulatory burdens generally, including the Dodd-Frank Act and the regulations thereunder, and interest margin compression. We expect that troubled community banks will continue to face significant challenges when attempting to raise capital. We also believe that heightened regulatory capital requirements will make it more difficult for even well-capitalized, healthy community banks to grow in their communities by taking advantage of opportunities in their markets that result as the economy improves. We believe these trends will favor community banks that have sufficient capital, a diversified business model and a strong deposit franchise.

As described further in Item 1 - "Supervision and Regulation—Merchants Bank and FMBI—Capital Requirements and Basel III" the federal regulators finalized and adopted rules regarding the community bank leverage ratio ("CBLR") in November 2019. Under CBLR, if a qualifying depository institution or depository institution holding company elects to use such measure, such institution or holding company will be considered well capitalized if its ratio of Tier 1 capital to average total consolidated assets (i.e., leverage ratio) exceeds a 9% threshold, subject to a limited two quarter grace period, during which the leverage ratio cannot go 100 basis points below the then applicable threshold, and will not be required to calculate and report risk-based capital ratios. In April 2020, under the CARES Act, the 9% leverage ratio threshold was temporarily reduced to 8% in response to the COVID-19 pandemic. The threshold increased to 8.5% in 2021 and will return to 9% in 2022. On December 2, 2020 the FDIC issued an interim final rule related to COVID-19 as it pertains to eligibility to utilize CBLR. The rule allows organizations with less than \$10 billion in total

assets as of December 31, 2019, to use the assets on that date to determine the applicability of various regulatory asset thresholds during 2020 and 2021. The Company, Merchants Bank, and FMBI elected to begin using CBLR for the first quarter of 2020 and all intend to utilize this measure until we no longer qualify.

General and Administrative Expenses. We expect to continue incurring increased noninterest expense attributable to general and administrative expenses related to building out and modernizing our operational infrastructure, marketing and other administrative expenses to execute our strategic initiatives, expenses to hire additional personnel and other costs required to continue our growth.

Allowance for Loan Losses. One of our key operating objectives has been, and continues to be, maintenance of an appropriate level of allowance for loan losses for probable incurred losses in our loan portfolio. The provision for loan losses recorded in prior years was primarily due to growth in our loan portfolio, as our historical loss rates remained very low. As we anticipate that our loan portfolio could moderate in 2022, we could similarly expect the provision to decrease, but could also be influenced by any changes to problem loans in our portfolio, the loan type mix within the portfolio or the adoption of ASU 2016-13 for Current Expected Credit Losses ("CECL"). See Note 28 of the Notes to our Consolidated Financial Statements for additional details on CECL. Additional details are provided in the Allowance for Loan Losses portion of the Comparison of Financial Condition at December 31, 2021 and December 31, 2020. Because there could be unforeseen future losses associated with the impact of COVID-19, the Company continues to monitor the situation and may need to adjust future expectations as developments occur.

Issuance and Redemption of Preferred Stock. On March 23, 2021, the Company issued 6,000,000 depositary shares, each representing a 1/40th interest in a share of its 6.00% Fixed-to-Floating Rate Series C Non-Cumulative Perpetual Preferred Stock, without par value (the "Series C Preferred Stock"), and with a liquidation preference of \$1,000.00 per share (equivalent to \$25.00 per depositary share). The aggregate gross offering proceeds for the shares issued by the Company was \$150.0 million, and after deducting underwriting discounts and commissions and offering expenses of approximately \$5.1 million paid to third parties, the Company received total net proceeds of \$144.9 million.

On April 15, 2021, all 41,625 shares of the 8% Preferred Stock were redeemed for \$41.6 million, plus unpaid dividends of \$139,000. On May 6, 2021, the 8% Preferred Stock shareholders participated in a private offering to replace their redeemed shares with Series C Preferred Stock. Accordingly, 46,181 shares (1,847,233 depositary shares) of Series C Preferred Stock were issued at a price of \$25 per depositary share. The total capital raised from the private offering was \$46.2 million, net of \$23,000 in expenses.

Stock Split. On November 17, 2021, the Company approved a 3-for-2 common stock split. Shareholders of record at the close of business on January 3, 2022 received one additional share of Merchants Bancorp common stock for every two shares owned. These additional shares were distributed on or around January 17, 2022.

Comparison of Operating Results for the Years Ended December 31, 2021 and 2020

General. Net income for the year ended December 31, 2021 was \$227.1 million, an increase of \$46.6 million, or 26%, over the net income of \$180.5 million for the year ended December 31, 2020. The increase was primarily due to a \$53.8 million, or 24%, increase in net interest income that reflected a 46% decrease in cost of deposits and a 10% increase in interest income from higher loan balances, as well as a \$18.2 million increase in loan servicing fees primarily related to positive fair market value adjustments to servicing rights. Also contributing to the increase in net income was a \$14.6 million, or 15% increase in gain on sale of loans.

Partially offsetting the increases to net income was a \$26.5 million, or 45%, increase in salaries and employee benefits, including commissions, to support higher loan production volumes, as well as an increase of \$15.0 million, or 24%, to the provision for income taxes on 25% higher pre-tax net income.

Net Interest Income. Net interest income increased \$53.8 million, or 24%, to \$278.0 million for the year ended December 31, 2021, compared to \$224.1 million for the year ended December 31, 2020. The increase was primarily due to a \$1.6 billion increase in our average interest earning assets and a 15 basis point increase in our interest rate spread, to 2.73%, for the year ended December 31, 2021 from 2.58% for the year ended December 31, 2020.

Our net interest margin increased 10 basis points, to 2.79%, for the year ended December 31, 2021 from 2.69% for the year ended December 31, 2020. The increase in net interest margin reflected higher average loan balances and

lower funding costs that outpaced the lower overall market interest rates on loans compared to the year ended December 31, 2020.

Interest Income. Interest income increased \$29.1 million, or 10%, to \$311.9 million for the year ended December 31, 2021, from \$282.8 million for the year ended December 31, 2020. This increase was primarily attributable to a \$29.9 million increase in interest on loans and a \$1.6 million increase in interest on mortgage loans in process of securitization, which was partially offset by a \$2.5 million decrease of other interest-bearing assets.

Interest income for loans and loans held for sale increased \$29.9 million compared to the year ended December 31, 2020. The average balance of loans, including loans held for sale, during the year ended December 31, 2021 increased \$1.5 billion, or 21%, to \$8.5 billion from \$7.0 billion for the year ended December 31, 2020, reflecting significant increases in loan volume. The average yield on loans decreased 32 basis points, to 3.45%, for the year ended December 31, 2021, compared to 3.77% for the year ended December 31, 2020, due to lower overall interest rates in the economy period to period.

Interest income for mortgage loans in process of securitization increased by \$1.6 million compared to the year ended December 31, 2020. The average balance of mortgage loans in process of securitization increased \$112.9 million, or 30%, to \$494.3 million for the year ended December 31, 2021 from \$381.3 million for the year ended December 31, 2020, and the average yield decreased 34 basis points, to 2.58%, for the year ended December 31, 2021, compared to 2.92% for the year ended December 31, 2020.

Interest income for interest-bearing deposits and other assets decreased by \$2.5 million compared to the year ended December 31, 2020. The average balance of interest-earning deposits and other assets increased \$4.1 million, or 1%, to \$669.4 million for the year ended December 31, 2021 from \$665.3 million for the year ended December 31, 2020, and the average yield decreased 38 basis points, to 0.29%, for the year ended December 31, 2021, compared to 0.67% for the year ended December 31, 2020.

Interest Expense. Total interest expense decreased \$24.8 million, or 42%, to \$33.9 million for the year ended December 31, 2021, compared to \$58.6 million for the year ended December 31, 2020.

Interest expense on total deposits decreased \$24.0 million, or 46%, to \$28.3 million for the year ended December 31, 2021 compared to the year ended December 31, 2020. The decrease was attributable to lower volume and rates of certificates of deposits and lower rates of interest-bearing checking.

Interest expenses for certificates of deposit decreased \$19.0 million compared to the year ended December 31, 2020. The average balance of certificates of deposits of \$687.0 million for the year ended December 31, 2021 decreased \$1.0 billion, or 60%, compared to the year ended December 31, 2020. The average yield of certificates of deposits was 0.66% for the year ended December 31, 2021, which was a 70 basis point decrease compared to 1.36% for the year ended December 31, 2020.

Interest expense for interest-bearing checking deposits decreased \$5.6 million compared to the year ended December 31, 2020. The decrease was attributable to 23 basis point decrease in the average cost of interest-bearing checking deposits, to 0.14% for the year ended December 31, 2021 from 0.37% for the same period in 2020. Offsetting the lower average cost was a \$1.4 billion, or 42%, increase in the average balance of interest-bearing checking deposits, which reached \$4.6 billion for the year ended December 31, 2021.

Interest expense on borrowings decreased \$770,000, or 12%, to \$5.6 million for the year ended December 31, 2021 from \$6.4 million for the year ended December 31, 2020. The decrease was due primarily to a 12 basis point decrease in the average cost of borrowings to 0.86%, compared to 0.98% for the year ended December 31, 2020. The average balances for the year ended December 31, 2021 reflected an increase in average borrowing from the FHLB and the American Financial Exchange ("AFX") at much lower rates. Also included in borrowings, our warehouse structured financing agreement provides for an additional interest payment for a portion of the earnings generated. As a result, the cost of borrowings increased from a base rate of 0.40% and 0.46%, to an effective rate of 0.86% and 0.98% for the year ended December 31, 2021 and 2020, respectively.

The following table presents, for the periods indicated, information about (i) average balances, the total dollar amount of interest income from interest-earning assets and the resultant average yields; (ii) average balances, the total dollar amount of interest expense on interest-bearing liabilities and the resultant average rates; (iii) net interest income; (iv) the interest rate spread; and (v) the net interest margin. Yields have been calculated on a pre-tax basis. Nonaccrual loans are included in loans and loans held for sale.

	Year Ended December 31,											
			20	21			2020					
(Dollars in thousands)		Average Balance ⁽¹⁾		Interest nc / Exp	Yie	rage eld / ate	_	Average Balance ⁽¹⁾		Interest nc / Exp	Average Yield / Rate	
Assets: Interest-bearing deposits, and other	\$	669,382	\$	1,960	().29 %	\$	665,264	\$	4,483	0.67 %	
Securities available for sale - taxable	Ф	292,662	Ф	3,309		1.13 %	Ф	279,253	Ф	3,147	1.13 %	
Securities available for sale - taxable		292,002		3,309		1.13 /0		219,233		3,147	1.15 /0	
exempt		1,323		41	3	3.10 %		4,272		123	2.88 %	
Mortgage loans in process of		1,525			•	7.10 70		1,272		123	2.00 /0	
securitization		494,264		12,746	2	2.58 %		381,333		11,122	2.92 %	
Loans and loans held for sale		8,512,124		293,830		3.45 %		7,009,118	1	263,915	3.77 %	
Total interest-earning assets		9,969,755	_	311,886		3.13 %	_	8,339,240	_	282,790	3.39 %	
Allowance for loan losses		(28,895)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			-	(20,411)				
Noninterest-earning assets		248,093						191,018				
Total assets	\$	10,188,953					\$	8,509,847				
Liabilities/Equity:		"										
Deposits												
Interest-bearing checking	\$	4,589,269		6,227	().14 % ⁽⁴	\$	3,233,128		11,842	0.37 %	
Savings deposits		208,467		149	(0.07 %		176,573		160	0.09 %	
Money market deposits		2,264,063		17,325	().77 %		1,465,820		16,713	1.14 %	
Certificates of deposit		687,002		4,555	(0.66 %		1,730,259		23,523	1.36 %	
Total interest-bearing deposits		7,748,801		28,256	(0.36 %		6,605,780		52,238	0.79 %	
Borrowings		657,573		5,636		0.86 %	_	650,892		6,406	0.98 %	
Total interest-bearing liabilities		8,406,374		33,892	().40 %		7,256,672		58,644	0.81 %	
Noninterest-bearing deposits		678,494						455,976				
Noninterest-bearing liabilities		75,251						77,569				
Total liabilities		9,160,119						7,790,217				
Equity	_	1,028,834					_	719,630				
Total liabilities and equity	\$	10,188,953					\$	8,509,847				
Net interest spread ⁽²⁾					2	2.73 %					2.58 %	
Net interest earning assets	\$	1,563,381					\$	1,082,568				
Net interest income			\$	277,994					\$ 2	224,146		
Net interest margin ⁽³⁾			-		2	2.79 %					2.69 %	
Average interest-earning assets to average interest-bearing liabilities					118	3.60 <u></u> %					114.92 %	

⁽¹⁾ Average balances are average daily balances.

Increases and decreases in interest income and interest expense result from changes in average balances (volume) of interest-earning assets and interest-bearing liabilities, as well as changes in weighted average interest rates. The following table sets forth the effects of changing rates and volumes on our net interest income during the periods shown. Information is provided with respect to (i) effects on interest income attributable to changes in volume (changes in volume multiplied by prior rate) and (ii) effects on interest income attributable to changes in rate (changes in rate multiplied by prior volume). Changes applicable to both volume and rate have been allocated to volume. Yields have been calculated on a pre-tax basis.

⁽²⁾ Represents the average rate earned on interest-earning assets minus the average rate paid on interest-bearing liabilities.

⁽³⁾ Represents net interest income (annualized) divided by total average earning assets.

⁽⁴⁾ Reflects changes in LIBOR on mortgage custodial deposits.

The following table summarizes the increases and decreases in interest income and interest expense resulting from changes in average balances (volume) and changes in average interest rates:

Year ended December 31, 2021

	compared to Year ended December 31, 2020					21
	Increase (Decrease) Due to					
(Dollars in thousands)		Volume Rate			Total	
Interest income						
Interest-bearing deposits and other	\$	28	\$	(2,551)	\$	(2,523)
Securities available for sale - taxable		151		11		162
Securities available for sale - tax exempt		(85)		3		(82)
Mortgage loans in process of securitization		3,294		(1,670)		1,624
Loans and loans held for sale		56,593		(26,678)		29,915
Total interest income		59,981		(30,885)		29,096
Interest expense						
Deposits						
Interest-bearing checking		4,967		(10,582)		(5,615)
Savings deposits		29		(40)		(11)
Money market deposits		9,101		(8,489)		612
Certificates of deposit		(14,183)		(4,785)		(18,968)
Total Deposits		(86)		(23,896)		(23,982)
Borrowings		66		(836)		(770)
Total interest expense		(20)		(24,732)		(24,752)
Net interest income	\$	60,001	\$	(6,153)	\$	53,848

Provision for Loan Losses. We recorded a provision for loan losses of \$5.0 million for the year ended December 31, 2021, a decrease of \$6.8 million, compared with the year ended December 31, 2020. The allowance for loan losses was \$31.3 million, or 0.54% of loans receivable at December 31, 2021, compared to \$27.5 million, or 0.50% of loans receivable at December 31, 2020. The increase in the allowance for loan losses compared to prior periods reflected increases associated with loan growth and uncertainties surrounding COVID-19. Additional details are provided in the Allowance for Loan Losses portion of the Comparison of Financial Condition at December 31, 2021 and December 31, 2020. The Company continues to monitor the situation and may need to adjust future expectations as developments occur.

Noninterest Income. Noninterest income increased \$29.9 million, or 23%, to \$157.3 million for the year ended December 31, 2021 from \$127.5 million for the year ended December 31, 2020. The increase was primarily due to a \$18.2 million increase in loan servicing fees that reached \$16.4 million for the year ended December 31, 2021 and included a \$12.4 million positive adjustment to the fair value of servicing rights, compared to a negative adjustment of \$5.8 million for the year ended December 31, 2020.

Also contributing to the increase in noninterest income was a \$14.6 million, or 15%, increase in gain on sale of loans, to \$111.2 million, for the year ended December 31, 2021 compared to \$96.6 million for the year ended December 31, 2020, primarily from an increase in the volume of multi-family loans. Offsetting the increase in volume of multi-family was a decrease in volume and gain on sale of single-family loans.

A summary of the gain on sale of loans for the years ended December 31, 2021 and 2020 is below:

	Gain on Saic of Loans				
	For the Years Ended				
		Decemb	er 31,		
(Dollars in thousands)	2021 2020			2020	
Loan Type:					
Multi-family	\$	93,350	\$	57,633	
Single-family		8,763		37,127	
Small Business Administration (SBA)		9,072		1,818	
Total	\$	111,185	\$	96,578	

Cain on Sale of Loans

Partially offsetting the increase on loan servicing fees and gain on sale of loans was a \$8.6 million decrease in mortgage warehouse fees. The decrease was primarily due to the decrease in mortgage warehouse volumes during 2021.

Noninterest Expense. Noninterest expense increased \$29.0 million, or 30%, to \$125.4 million for the year ended December 31, 2021, compared to \$96.4 million for the year ended December 31, 2020. The increase was due primarily to a \$26.5 million, or 45%, increase in salaries and employee benefits, including commissions, to support higher loan production volumes and gain on sale. The efficiency ratio was 28.8% for the year ended December 31, 2021, compared with 27.4% for the year ended December 31, 2020.

Income Taxes. Income tax expense increased \$15.0 million, or 24%, to \$77.8 million for the year ended December 31, 2021, from \$62.8 million for the year ended December 31, 2020. The increase was due primarily to a 25% increase in pre-tax income. Our effective tax rate was 25.5% for the year ended December 31, 2021 and 25.8% for the year ended December 31, 2020.

Asset Quality

The Company believes it has minimal direct credit exposure on loans to consumer, commercial and other small businesses that may be negatively impacted by COVID-19. As of December 31, 2021, we had only 1 loan remaining in a payment deferral arrangement, with an unpaid balance of \$36.8 million that represented 0.40% of total loans and loans held for sale. This increase compared to \$0.9 million at December 31, 2020 was due to one multi-family loan for which full repayment is expected and is fully collateralized. Management has also assisted small businesses that could benefit from the Coronavirus Aid, Relief and Economic Security ("CARES") Act, particularly in the SBA's Paycheck Protection Program ("PPP"). As of December 31, 2021, we had principal balances of \$7.0 million in loans to small businesses under this program, compared to \$60.2 million at December 31, 2020. The decrease reflected higher loan pay-offs as the program is likely near its conclusion.

Total nonperforming loans (nonaccrual and greater than 90 days late but still accruing) were \$0.8 million, or 0.01% of total loans, at December 31, 2021, compared to \$6.3 million, or 0.11% of total loans, at December 31, 2020.

As a percentage of nonperforming loans, the allowance for loan losses was 4,118.8% at December 31, 2021 compared to 435.1% at December 31, 2020. The changes were primarily due to decreases in nonperforming loans.

Total loans greater than 30 days past due were \$2.7 million at December 31, 2021 compared to \$47.8 million at December 31, 2020. The amount at December 31, 2021 excludes government guarantee commercial SBA loans totaling \$3.5 million.

Traditional Special Mention (Watch) loans were \$100.8 million at December 31, 2021, compared to \$152.9 million at December 31, 2020. The decrease primarily reflected the transition of one multi-family loan in the Special Mention (Watch) category to the Substandard category. The transitioned loan is fully collateralized and is expected to be repaid. The decrease also reflected a large borrowing relationship that was removed from this category after its financial performance improved. Classified (substandard, doubtful and loss) loans were \$43.4 million at December 31, 2021 and \$14.5 million at December 31, 2020. The increase primarily reflected the transition of a loan previously included on the Special Mention (Watch) category, to the Substandard category, for which full repayment is expected.

We had \$24,000 of recoveries and \$1.2 million of charge offs during the year ended December 31, 2021, and \$181,000 of recoveries and \$361,000 of charge offs during the year ended December 31, 2020.

Operating Segment Analysis for the Years Ended December 31, 2021 and 2020

Our reportable segments are Multi-family Mortgage Banking, Mortgage Warehousing, and Banking. As discussed in "Our Business Segments" of Item 1 and Note 26 of our Consolidated Financial Statements, our reportable segments have been determined based upon their business processes and economic characteristics. This determination also gave consideration to the structure and management of various product lines.

Our segment financial information was compiled utilizing the accounting policies described in Note 1, "Nature of Operations and Summary of Significant Accounting Policies," and Note 26, "Segment Information," of the Notes to Consolidated Financial Statements included elsewhere in this report. As a result, reported segments and the financial information of the reported segments are not necessarily comparable with similar information reported by other financial institutions. Furthermore, changes in management structure or allocation methodologies and procedures may result in future changes to previously reported segment financial data. Transactions between segments consist primarily of borrowed funds. Intersegment interest expense is allocated to the Mortgage Warehousing and Banking segments based on Merchants Bank's cost of funds. The provision for loan losses is allocated based on information included in our allowance for loan losses analysis and specific loan data for each segment.

The Other segment presented below, in Note 26 of our Consolidated Financial Statements, and elsewhere in this report includes general and administrative expenses for provision of services to all segments, internal funds transfer pricing offsets resulting from allocations to or from the other segments, certain elimination entries, and investments in low-income housing tax credit limited partnerships.

The following table presents our primary operating results for our operating segments for the years ended December 31, 2021 and 2020.

(Dollars in thousands)	Multi-family Mortgage Banking	Mortgage Warehousing	Banking	Other	Total
Year Ended December 31, 2021					
Interest income	\$ 957	\$ 134,120	\$ 171,465	\$ 5,344	\$ 311,886
Interest expense		8,930	28,076	(3,114)	33,892
Net interest income	957	125,190	143,389	8,458	277,994
Provision for loan losses	_	(1,022)	6,034	_	5,012
Net interest income after provision for loan				· <u> </u>	
losses	957	126,212	137,355	8,458	272,982
Noninterest income	141,605	12,399	7,755	(4,426)	157,333
Noninterest expense	71,486	11,949	24,137	17,813	125,385
Income before income taxes	71,076	126,662	120,973	(13,781)	304,930
Income taxes	19,572	31,503	30,115	(3,364)	77,826
Net income	\$ 51,504	\$ 95,159	\$ 90,858	\$ (10,417)	\$ 227,104
Total assets	\$ 296,129	\$ 3,977,537	\$ 6,929,565	\$ 75,407	\$ 11,278,638

	Multi-famil Mortgage	y Mortgage			
(Dollars in thousands)	Banking	Warehousing	Banking	Other	Total
Year Ended December 31, 2020					
Interest income	\$ 1,163	\$ 163,488	\$ 115,304	\$ 2,835	\$ 282,790
Interest expense		27,325	35,749	(4,430)	58,644
Net interest income	1,163	136,163	79,555	7,265	224,146
Provision for loan losses		1,269	10,569		11,838
Net interest income after provision for loan					
losses	1,163	134,894	68,986	7,265	212,308
Noninterest income	80,690	21,163	29,443	(3,823)	127,473
Noninterest expense	41,386	13,367	26,537	15,134	96,424
Income before income taxes	40,467	142,690	71,892	(11,692)	243,357
Income taxes	11,295	36,361	18,255	(3,087)	62,824
Net income	\$ 29,172	\$ 106,329	\$ 53,637	\$ (8,605)	\$ 180,533
Total assets	\$ 210,714	\$ 4,893,513	\$ 4,498,880	\$ 42,268	\$ 9,645,375

Multi-family Mortgage Banking. The Multi-family Mortgage Banking segment reported net income of \$51.5 million for the year ended December 31, 2021, an increase of \$22.3 million, or 76%, compared with \$29.2 million reported for the year ended December 31, 2020. The growth was primarily due to a \$60.9 million increase in noninterest income from a \$46.0 million increase in gain on sale of loans, and a \$10.3 million increase in loan servicing fees.

The year ended December 31, 2021 included a \$4.1 million positive fair value adjustment to servicing rights in loan servicing fees, compared with a \$5.4 million negative adjustment for the year ended December 31, 2020.

Partially offsetting the increase in noninterest income was a \$30.1 million increase in noninterest expenses, primarily due to an increase in salaries and employee benefits, including commissions, to support higher loan production volumes, in addition to a \$8.3 million increase in the provision for income taxes associated with a 76% higher pre-tax income compare to the year ended December 31, 2020.

The volume of loans originated and acquired for sale in the secondary market increased by \$967.2 million, or 49%, to \$2.9 billion for the year ended December 31, 2021, compared to \$2.0 billion for the year ended December 31, 2020.

Total assets in the Multi-family segment increased 41%, to \$296.1 million at December 31, 2021, compared to \$210.7 million at December 31, 2020. These assets do not include multi-family and healthcare loans of \$3.5 billion at December 31, 2021 and \$2.7 billion at December 31, 2020 that are reported in our Banking segment.

Mortgage Warehousing. The Mortgage Warehousing segment reported net income of \$95.2 million for the year ended December 31, 2021, a decrease of 11% over the \$106.3 million reported for the year ended December 31, 2020. The decrease was primarily due to lower loan volume and warehouse fees as industry volumes declined. The volume of loans funded during the year ended December 31, 2021 amounted to \$78.3 billion, a decrease of \$32.5 billion, or 29%, compared to the same period in 2020. This compared to the 3% industry decrease in single-family residential loan volumes from the year ended December 31, 2021 to the year ended December 31, 2020, according to the Mortgage Bankers Association.

Total assets in the Mortgage Warehousing segment decreased 19%, to \$4.0 billion at December 31, 2021, compared to \$4.9 billion at December 31, 2020.

Banking. The Banking segment reported net income for the year ended December 31, 2021, of \$90.9 million, an increase of 69% over the \$53.6 million reported for the year ended December 31, 2020. The increase was primarily due to a \$68.4 million increase in net interest income after provision for loan losses, associated with higher loan volume and a \$9.7 million increase in loan servicing fees. Partially offsetting these increases was a \$31.4 million decrease in gain on sale of loans and a \$11.9 million increase in the provision for income taxes associated with a 68% higher pre-tax income.

The year ended December 31, 2021 included a positive fair market value adjustment of \$8.3 million on single-family and SBA servicing rights, compared to a negative fair market value adjustment of \$0.5 million for the year ended December 31, 2020.

Total assets in the Banking segment increased \$2.4 billion, or 54%, to \$6.9 billion at December 31, 2021, compared to \$4.5 billion at December 31, 2020.

See "Our Business Segments," in Item 1 "Business", and Note 26, "Segment Information," in the notes to our Consolidated Financial Statements for further information about our segments.

Financial Condition

As of December 31, 2021, we had approximately \$11.3 billion in total assets, \$9.0 billion in deposits, and \$1.2 billion in total shareholders' equity. Total assets as of December 31, 2021 included approximately \$1.0 billion of cash and cash equivalents, \$9.1 billion of loans, which was comprised of \$3.3 billion of loans held for sale and \$5.8 billion of loans held for investment, net of allowance for loan losses. Total assets also include \$569.2 million of mortgage loans in process of securitization that primarily represent pre-sold multi-family rental real estate loan originations in primarily Government National Mortgage Association ("GNMA") mortgage backed securities pending settlements that typically occur within 30 days. There were \$310.6 million of available for sale securities that are match funded with related custodial deposits. There are restrictions on the types of securities, as these are funded by certain custodial deposits where we set the cost of deposits based on the yield of the related securities. Servicing rights at December 31, 2021 were \$110.3 million based on the fair value of the loan servicing, which are primarily GNMA multi-family servicing rights with 10-year call protection.

Comparison of Financial Condition at December 31, 2021 and 2020

Total Assets. Total assets increased 17%, or \$11.3 billion at December 31, 2021, from \$9.6 billion at December 31, 2020. The increase was due primarily to increases in cash and cash equivalents of \$852.9 million, loans receivable, net of allowance for loan losses of \$243.4 million, loans held for sale of \$233.0 million and mortgage loans in process of securitization of \$230.5 million.

We intend to meet eligibility as a well-capitalized institution as defined by CBLR or risk-based capital rules. We may take advantage of market conditions that could present opportunities for continued asset growth, even if such opportunities result in us no longer meeting the CBLR eligibility requirements, such as exceeding \$10 billion in assets. While our assets at December 31, 2021 exceeded the \$10 billion traditional maximum to utilize CBLR, the FDIC issued an interim final rule related to COVID-19 that allows organizations with less than \$10 billion in total assets as of December 31, 2019, to use the assets on that date to determine the applicability of various regulatory asset thresholds during 2021. Should our assets remain above \$10 billion, because of the applicable grace period, the earliest we would have to comply with the risk-based capital rules would be September 30, 2022.

Cash and Cash Equivalents. Cash and cash equivalents increased \$852.9 million, or 475%, to \$1.0 billion at December 31, 2021, from \$179.7 million at December 31, 2020. The 475% increase reflected higher liquidity to fund anticipated loan growth.

Mortgage Loans in Process of Securitization. Mortgage loans in process of securitization increased \$230.5 million, or 68%, to \$569.2 million at December 31, 2021, from \$338.7 million at December 31, 2020. These represent loans that our banking subsidiary, Merchants Bank, has funded and are held pending settlement, primarily as GNMA mortgage-backed securities with a firm investor commitment to purchase the securities. The 68% increase was primarily due to an increase in the volume of loans that had not yet settled with government agencies.

Available for Sale Securities. Available for sale securities increased \$40.8 million, or 15%, to \$310.6 million at December 31, 2021, from \$269.8 million at December 31, 2020. The increase in securities available for sale was primarily due to purchases of \$221.2 million, offset by calls, maturities, sales, and repayments of securities totaling \$176.6 million during the period. The purchases include the \$28.7 million in securities purchased from Freddie Mac following the loan sale and securitization arrangement with Freddie Mac described in Note 5: Loans and Allowance for Loan Losses.

We invest in available for sale securities primarily using funds from escrow deposits held at Merchants Bank, received in connection with our multi-family mortgage servicing activities. The available for sale securities are funded by escrow custodial deposits held at the Company on loans serviced by us. This portfolio of securities is structured to achieve a favorable interest rate spread.

The following table shows the maturity distribution and weighted average yields of the available for sale securities portfolio:

				Due after	one but			er five in ten	Due after ten		
December 31, 2021	Du	e within o	one year	within fiv	e years	ears years			years		
(Dollars in thousands)	A	mount	mount Yield Amount Yield Amount Yield		Yield	Amount	Yield				
Treasury notes	\$	2,251	0.39 %	\$ 5,958	0.42 %	\$	_	 %	\$ —	 %	
Federal agencies		_	— %	263,295	0.31 %		_	— %	_	— %	
Municipals		4,300	0.60 %	_	— %		_	— %	_	— %	
Mortgage-backed - Government-sponsored entity											
(GSE)		5	1.62 %	734	2.55 %		74	3.81 %	17,547	3.33 %	
Mortgage-backed - Non-GSE											
multi-family			— %	16,465	11.80 %		_	— %		— %	
Total	\$	6,556	0.53 %	\$ 286,452	0.97 %	\$	74	3.81 %	\$ 17,547	3.33 %	

FHLB stock. FHLB stock decreased \$41.1 million, or 58%, to \$29.6 million at December 31, 2021, from \$70.7 million at December 31, 2020. The decrease in FHLB stock was due primarily to reduced borrowing from the FHLB. Stock ownership generally correlates to levels of borrowing.

Loans Held for Sale. Loans held for sale, comprised primarily of single-family residential real estate loan participations that meet Federal National Mortgage Association ("Fannie Mae"), Federal Home Loan Mortgage Corporation ("Freddie Mac"), or Ginnie Mae ("GNMA") eligibility, increased \$233.0 million, or 8%, to \$3.3 billion at December 31, 2021, from \$3.1 billion at December 31, 2020. The increase in loans held for sale was primarily due to higher multi-family volumes for the year ended December 31, 2021, including those designated for future sales into debt funds and Freddie Mac Q Series securitizations.

Loans Receivable, Net. The following table shows our allocation of loans held for investment as of the dates presented:

	December 31, 2021		December 31	, 2020	December 31, 2019		
(Dollars in thousands)	Amount	% of Total	Amount	% of Total	Amount	% of Total	
Mortgage warehouse lines of credit	\$ 781,437	14 %	\$ 1,605,745	29 %	\$ 765,151	25 %	
Residential real estate	843,101	15 %	678,848	12 %	413,835	14 %	
Multi-family and healthcare financing	3,528,199	60 %	2,749,020	50 %	1,347,125	44 %	
Commercial and commercial real estate	520,199	9 %	387,294	7 %	398,601	13 %	
Agricultural production and real estate	97,060	2 %	101,268	2 %	85,210	3 %	
Consumer and margin	12,667	_	13,251	— %	18,388	1 %	
Total	5,782,663		5,535,426		3,028,310		
Allowance for loan losses	(31,344)		(27,500)		(15,842)		
Total loans held for investment, net	\$ 5,751,319	100.00 %	\$ 5,507,926	100 %	\$ 3,012,468	100 %	

Loans receivable, net, which are comprised of loans held for investment, increased \$243.4 million, or 4%, to \$5.8 billion at December 31, 2021, compared to \$5.5 billion at December 31, 2020. The increase in net loans was comprised primarily of:

• an increase of \$779.2 million, or 28%, in multi-family and healthcare loans, to \$3.5 billion at December 31, 2021,

- an increase of \$164.3 million, or 24%, in residential real estate to \$843.1 million at December 31, 2021, and
- an increase of \$132.9 million, or 34%, in commercial and commercial real estate to \$520.2 million at December 31, 2021, partially offset by
- a decrease of \$824.3 million, or 51%, in mortgage warehouse lines of credit loans, to \$781.4 million at December 31, 2021.

The \$779.2 million increase in multi-family and healthcare financing was due to higher origination volume for construction, bridge and other loans generated through our multi-family segment that will remain on our balance sheet until they convert to permanent financing or are otherwise paid off over an average of one to three years. Partially offsetting the higher origination volume was the \$262.0 million loan sale and securitization arrangement with Freddie Mac described in *Note 5: Loans and Allowance for Loan Losses*.

The \$164.3 million increase in residential real estate loans was primarily due to growth in first-lien HELOC loans.

The \$132.9 million increase in commercial and commercial real estate was also due to higher origination volume during the year ended December 31, 2021.

The \$824.3 million decrease in mortgage warehouse lines of credit was primarily due to lower loan volume as higher rates have decreased demand in refinancing activity. This was partially offset by increases in loans held for sale and mortgage loans in process of securitization in our mortgage warehouse business.

As of December 31, 2021, approximately 95% of the total net loans at Merchants Bank reprice within three months.

Allowance for Loan Losses. The following table presents an analysis of the allowance for loan losses for the periods presented:

	At or For the Year Ended December 31,					
(Dollars in thousands)		2021		2020	_	2019
Balance at beginning of period	\$	27,500	\$	15,842	\$	12,704
Charge-offs:						
Mortgage warehouse lines of credit		_		_		107
Residential real estate		2		31		
Commercial and commercial real estate		1,184		319		857
Consumer and margin		6		11		
Total charge-offs		1,192		361		964
Recoveries:						
Residential real estate		—		(75)		_
Commercial and commercial real estate		_		(106)		(162)
Consumer and margin		(24)				<u> </u>
Total recoveries		(24)		(181)		(162)
Net charge-offs (recoveries)		1,168		180		802
Transfers out:						
Provision for loan losses		5,012		11,838		3,940
Balance at end of period	\$	31,344	\$	27,500	\$	15,842
Ratios:	·					
Total net charge-offs to average loans outstanding		0.01 %		0.00 %		0.02 %
Net charge-offs to average loans outstanding: Mortgage warehouse lines						
of credit		— %		— %		0.02 %
Net charge-offs (recoveries) to average loans outstanding: Residential						
real estate		0.00 %		(0.01)%		— %
Net charge-offs to average loans outstanding: Commercial and						
commercial real estate		0.26 %		0.05 %		0.20 %
Net charge-offs (recoveries) to average loans outstanding: Consumer and						
margin		(0.14)%		0.07 %		— %
Allowance for loan losses to nonperforming loans at end of period	2	1,118.79 %		435.06 %		338.65 %
Allowance for loan losses to total loans at end of period		0.54 %		0.50 %		0.52 %

The following table presents an analysis of the allowance for loan losses for the periods presented:

				A	t December 3	ι,			
		2021			2020			2019	
(Dollars in thousands)	Amount	Percent of Allowance to Total Allowance	Percent of Loans in Category to Total Loans	Amount	Percent of Allowance to Total Allowance	Percent of Loans in Category to Total Loans	Amount	Percent of Allowance to Total Allowance	Percent of Loans in Category to Total Loans
Mortgage warehouse lines									
of credit	\$ 1,955	6 %	14 %	\$ 4,018	15 %	29 %	\$ 1,913	12 %	25 %
Residential real estate	4,170	13 %	15 %	3,334	12 %	12 %	2,042	13 %	14 %
Multi-family and									
healthcare financing	18,545	60 %	60 %	14,731	53 %	50 %	7,018	45 %	44 %
Commercial and	ĺ			ĺ			ĺ		
commercial real estate	5,879	19 %	9 %	4,641	17 %	7 %	4,173	26 %	13 %
Agricultural production	,,,,,,			,-			,		
and real estate	657	2 %	2 %	636	2 %	2 %	523	3 %	3 %
Consumer and margin	138	- %	_	140	1 %	- %	173	1 %	1 %
Total allowance for loan									
losses	\$ 31,344	100 %	100 %	\$ 27,500	100 %	100 %	\$ 15,842	100 %	100 %

The following table sets forth the amounts of nonperforming loans and nonperforming assets at the dates indicated:

	Dece	At ember 31.		
2021				2019
\$ _	\$	_	\$	233
362		578		740
_		2,052		1,118
158		181		—
4		12		18
524		2,823		2,109
22		69		1,851
149		1,240		486
30		2,181		231
36		8		11
 237		3,498		2,569
\$ 761	\$	6,321	\$	4,678
_		_	· · ·	144
\$ 761	\$	6,321	\$	4,822
\$ 4,961	\$	3,999	\$	3,999
_		180		_
\$ 4,961	\$	4,179	\$	3,999
0.01 %)	0.11 %)	0.15 %
0.01 %)	0.07 %)	0.07 %
0.01 %)	0.07 %)	0.08 %
0.10 %)	0.19 %		0.29 %
0.05 %)	0.11 %		0.14 %
0.05 %)	0.11 %)	0.14 %
\$ 	362 ————————————————————————————————————	2021 \$ — 362 — 158 4 524 22 149 30 36 237 \$ 761 \$ 761 \$ 4,961 \$ 4,961	December 31, 2021 2020 \$ — \$ — 362 578 — 2,052 158 181 4 12 524 2,823 22 69 149 1,240 30 2,181 36 8 237 3,498 \$ 761 \$ 6,321 — \$ 6,321 \$ 761 \$ 6,321 \$ 4,961 \$ 3,999 — 180 \$ 4,961 \$ 4,179 0.01 % 0.01 % 0.01 % 0.07 % 0.01 % 0.07 % 0.10 % 0.19 % 0.05 % 0.11 %	December 31, 2021 2020 \$ — \$ 362 578 — 2,052 158 181 4 12 524 2,823 22 69 149 1,240 30 2,181 36 8 237 3,498 \$ 761 \$ 6,321 \$ 761 \$ 6,321 \$ 4,961 \$ 3,999 \$ 4,961 \$ 4,179 \$ 0.01 % 0.01 % 0.01 % 0.07 % 0.01 % 0.07 % 0.01 % 0.19 % 0.05 % 0.11 %

The allowance for loan losses of \$31.3 million at December 31, 2021 increased \$3.8 million compared to December 31, 2020, primarily reflecting increases associated with loan growth in the multi-family portfolio. The portion of the allowance associated with the COVID-19 pandemic has remained relatively steady since December 31, 2020, at approximately \$0.8 million. Partially offsetting the loan growth was a release of \$1.4 million from the allowance associated with the \$262.0 million loan sale and ultimate securitization of Freddie Mac. As described in Note 5: *Loans and Allowances for Loan Losses*, this \$1.4 million release was offset by the establishment of a \$1.4 reserve in Other Liabilities related to the first loss obligation of securities purchased after securitization.

We have minimal direct exposure to consumer, commercial, and other small businesses that may be negatively impacted by COVID-19, but continue to assist customers facing financial setbacks. As of December 31, 2021, the Company had only 1 loan remaining in a payment deferral arrangement, with an unpaid balance of \$36.8 million compared to \$0.9 million at December 31, 2020, with the increase reflecting one multi-family loan for which full repayment is expected and is fully collateralized.

Also influencing the overall level of the allowance for loan losses is our differentiated strategy to typically hold loans with shorter durations and to maintain strict underwriting standards that enable us to sell the majority of our loans to government agencies.

Premises and Equipment, Net. Premises and equipment, net, increased 5%, to \$31.2 million at December 31, 2021, compared to December 31, 2020. The increase was primarily due to an increase in furniture, fixtures and equipment.

Goodwill. Goodwill of \$15.8 million at December 31, 2021 remained unchanged compared to December 31, 2020. As of December 31, 2021, the Company's market capitalization was above its book value, despite stock market volatility related to the adverse effects of the COVID-19 pandemic on the global economy. Given the continued strength of the Company's results, we do not believe there exists any impairment to goodwill or intangible assets.

Servicing Rights. Servicing rights increased \$27.7 million, or 34%, to \$110.3 million at December 31, 2021, compared to \$82.6 million at December 31, 2020. During the year ended December 31, 2021, additions included originated and purchased servicing of \$32.5 million and a positive fair value adjustment of \$12.4 million. These increases were offset by paydowns of \$16.7 million and sold servicing of \$0.4 million. The positive fair market value adjustment reflected \$6.8 million for single-family servicing rights, \$4.1 million for multi-family servicing rights and \$1.5 million for SBA servicing rights during the year ended December 31, 2021. Servicing rights are recognized in connection with sales of loans when we retain servicing of the sold loans, as well as upon purchases of loan servicing portfolios. The servicing rights are recorded and carried at fair value. The fair value increase recorded during the year ended December 31, 2021 was driven by higher loan balances of mortgages serviced and higher interest rates that impacted fair market value adjustments. The value of servicing rights generally increases in rising interest rate environments and declines in falling interest rate environments.

Deposits. Deposits increased \$1.6 billion, or 21%, to \$9.0 billion at December 31, 2021, from \$7.4 billion at December 31, 2020. The increase was primarily due to growth in savings accounts and brokered certificates of deposit. Savings accounts increased \$860.8 million, or 43%, to \$2.8 billion at December 31, 2021, while certificate of deposits increased by \$842.4, or 236%, to \$1.2 billion at December 31, 2021.

We increased our use of total brokered deposits by \$986.1 million, or 84%, to \$2.2 billion at December 31, 2021 from \$1.2 billion at December 31, 2020. Brokered deposits represented 24% of total deposits at December 31, 2021, compared to 16% of total deposits at December 31, 2020.

- Brokered certificates of deposit accounts increased \$522.6 million to \$551.8 million at December 31, 2021 from \$29.2 million at December 31, 2020.
- Brokered demand deposit accounts increased \$430.0 million, or 52%, to \$1.3 billion at December 31, 2021 from \$820.2 million at December 31, 2020.
- Brokered savings deposits increased \$33.4 million, or 10%, to \$357.8 million at December 31, 2021 from \$324.4 million at December 31, 2020.

Although our brokered deposits are short-term in nature, they may be more rate sensitive compared to other sources of funding. In the future, those depositors may not replace their brokered deposits with us as they mature, or we may have to pay a higher rate of interest to keep those deposits or to replace them with other deposits or other sources of funds. Not being able to maintain or replace those deposits as they mature would adversely affect our liquidity. Additionally, if Merchants Bank does not maintain its well-capitalized position, it may not accept or renew any brokered deposits without a waiver granted by the FDIC.

Interest-bearing deposits increased \$1.8 billion, or 27%, to \$8.3 billion at December 31, 2021, and noninterest-bearing deposits decreased \$212.2 million, or 25%, to \$641.4 million at December 31, 2021.

The following tables show the average balance amounts and the average contractual rates paid on our deposits for the periods indicated:

	For the Year Ended December 31, 2021		For the Year December 3		For the Year Ended December 31, 2019		
(Dollars in thousands)	Average Balance	Average Rate	Average Balance	Average Rate	Average Balance	Average Rate	
Noninterest-bearing demand	\$ 678,494	<u> </u>	\$ 455,976	— %	\$ 194,208	— %	
Interest-bearing demand	4,589,269	0.14 %	3,233,128	0.37 %	1,706,884	1.81 %	
Money market savings	2,264,063	0.77 %	1,465,820	1.14 %	957,926	1.88 %	
Savings	208,467	0.07 %	176,573	0.09 %	149,866	0.21 %	
Certificates of deposit	687,002	0.66 %	1,730,259	1.36 %	1,575,940	2.25 %	
Total	\$ 8,427,295	0.34 %	\$ 7,061,756	0.74 %	\$ 4,584,824	1.85 %	

The following table shows time deposits of \$250,000 or more by time remaining until maturity:

(Dollars in thousands)	At December 31, 2021
Three months or less	\$ 162,290
Over three months through six months	127,157
Over six months through one year	185,498
Over one year to three years	99,104
Over three years	_
Total	\$ 574,049

Borrowings. Borrowings totaled \$1.0 billion at December 31, 2021, an decrease of \$314.3 million, or 23%, from December 31, 2020. Depending on rates, timing and availability, borrowing can be a more effective liquidity management alternative than utilizing brokered certificates of deposits. The Company utilizes borrowing facilities from the FHLB, the Federal Reserve's discount window, and the AFX.

The Company continues to have significant borrowing capacity based on available collateral. As of December 31, 2021, unused lines of credit totaled \$2.4 billion, compared to \$2.6 billion at December 31, 2020. The decrease compared to December 31, 2020 reflected a shift from borrowing at the Federal Home Loan Bank of Indianapolis during the year ended December 31, 2021 after a change in their collateral policy to eliminate certain agency eligible mortgage loan participations. While the amounts available fluctuate daily, we also had an additional \$350.0 million of borrowing capacity through our membership in the AFX as of December 31, 2021.

The following table sets forth certain information regarding our borrowings at the dates and for the periods indicated:

		or For the Years Ended December 31,	
(Dollars in thousands)	2021	2020	2019
Balance at end of period	\$ 1,033,954	\$ 1,348,256	\$ 181,439
Average balance during period	657,573	650,892	83,668
Maximum outstanding at any month end	1,103,443	1,761,113	368,664
Weighted average interest rate at end of period ⁽¹⁾	0.27 %	0.28 %	1.92 %
Average interest rate during period	0.86 %	0.98 %	6.02 %

⁽¹⁾ The weighted-average interest rate at the end of the period reflects the stated interest rates on the borrowings. In addition to the stated rate, the borrowing term on subordinated debt includes payment of an amount equal to a portion of the net income from our warehouse structured finance arrangements, which is the driver of the higher average interest rate during the period relative to the stated rate at end of period.

Total Shareholders' Equity. Total shareholders' equity increased \$344.8 million, or 43%, to \$1.2 billion at December 31, 2021, from \$810.6 million at December 31, 2020. The increase resulted primarily from net income of \$227.1 million during the year and the 6% Series C preferred stock offerings that raised \$191.1 million in new capital, net of \$5.1 million in offering costs.

Liquidity and Capital Resources

Liquidity

Our primary sources of funds are business and consumer deposits, escrow and custodial deposits, brokered deposits, borrowings, principal and interest payments on loans, and proceeds from sale of loans. While maturities and scheduled amortization of loans are predictable sources of funds, deposit flows and mortgage prepayments are greatly influenced by market interest rates, economic conditions, and competition. Our most liquid assets are cash, short-term investments, including interest-bearing demand deposits, mortgage loans in process of securitization, loans held for sale,

and warehouse lines of credit included in loans receivable. The levels of these assets are dependent on our operating, financing, lending, and investing activities during any given period.

Our cash flows are comprised of three primary classifications: cash flows from operating activities, investing activities, and financing activities. Net cash (used in) operating activities was \$(49.2) million and \$(874.9) million for the years ended December 31, 2021 and 2020, respectively. Net cash (used in) investing activities, which consists primarily of net change in loans receivable and purchases, sales and maturities of investment securities, was \$(474.3) million and \$(2.5) billion for the years ended December 31, 2021 and 2020, respectively. Net cash provided by financing activities, which is comprised primarily of net change in borrowings and deposits, was \$1.4 billion and \$3.1 billion for the years ended December 31, 2021 and 2020, respectively.

At December 31, 2021, cash balances of \$1.0 billion increased by \$852.9 million compared to December 31, 2020. The company also continues to have a significant borrowing capacity. At December 31, 2020, based on available collateral, we had access of up to an additional \$2.4 billion in available unused borrowing capacity with the FHLB and the Federal Reserve discount window. This compared to \$2.6 billion at December 31, 2020. Our borrowing capacity with the Federal Home Loan Bank of Indianapolis was reduced during 2021 after a change in their collateral policy to eliminate certain agency eligible mortgage loan participations. This liquidity enhances the ability to effectively manage interest expense and assets levels in the future. While the amounts available fluctuate daily, we also had an additional \$350.0 million of borrowing capacity through our membership in the AFX as of December 31, 2021. This liquidity enhances the ability to effectively manage interest expense and asset levels in the future. The Company began utilizing the PPPLF and the Federal Reserve discount window during 2020, and AFX during the year ended December 31, 2021.

At December 31, 2021, we had \$2.4 billion in outstanding commitments to extend credit that are subject to credit risk and \$4.2 billion in outstanding commitments subject to certain performance criteria and cancellation by the Company, including loans pending closing, unfunded construction draws, and unfunded lines of warehouse credit. We anticipate that we will have sufficient funds available to meet our current loan origination commitments.

Within our role as a multi-family mortgage servicer for other banks and investors, we may be obligated to remit principal and interest payments to investors on certain loans regardless of the borrower's ability to make payments, which could become more likely if the COVID-19 pandemic persists. If there are situations where a borrower is granted a forbearance, the Company believes it has sufficient liquidity to cover these required advances. We have not received any requests for forbearance in our multi-family portfolio that is serviced for others as of December 31, 2021 but remain confident in our ability to fund potential advances we may be required to make as a result of the COVID-19 pandemic.

Certificates of deposit that are scheduled to mature in less than one year from December 31, 2021 totaled \$1.1 billion. Management expects that a substantial portion of the maturing certificates of deposit will be renewed. However, if a substantial portion of these deposits is not retained, we may decide to utilize FHLB advances, the Federal Reserve discount window, brokered deposits, or raise interest rates on deposits to attract new accounts, which may result in higher levels of interest expense.

Capital Resources

The access to and cost of funding new business initiatives, the ability to engage in expanded business activities, the ability to pay dividends, the level of deposit insurance costs and the level and nature of regulatory oversight depend, in part, on our capital position. The Company filed a shelf registration statement on Form S-3 with the SEC on December 30, 2019, which was declared effective on January 9, 2020, under which we can issue up to \$300 million aggregate offering amount of registered securities to finance our growth objectives.

The assessment of capital adequacy depends on a number of factors, including asset quality, liquidity, earnings performance, changing competitive conditions and economic forces. We seek to maintain a strong capital base to support our growth and expansion activities, to provide stability to our current operations and to promote public confidence in our Company.

Shareholders' Equity. Shareholders' equity was \$1.2 billion as of December 31, 2021, compared to \$810.6 million as of December 31, 2020. The \$344.8 million increase resulted primarily from \$227.1 million in net income and the 6% Series C preferred stock offerings that raised \$191.1 million in new capital, net of \$5.1 million in offering costs.

7% Preferred Stock. In March 2019 the Company issued 2,000,000 shares of 7.00% Fixed-to-Floating Rate Series A Non-Cumulative Perpetual Preferred Stock, without par value, and with a liquidation preference of \$25.00 per share ("Series A Preferred Stock"). The Company received net proceeds of \$48.3 million after underwriting discounts, commissions and direct offering expenses. In April 2019, the Company issued an additional 81,800 shares of Series A Preferred Stock to the underwriters related to their exercise of an option to purchase additional shares under the associated underwriting agreement, resulting in an addition \$2.0 million in net proceeds, after underwriting discounts.

In June 2019 the Company issued an additional 874,000 shares of Series A Preferred Stock for net proceeds of \$21.85 million.

In September 2019 the Company repurchased and subsequently retired 874,000 shares of Series A Preferred Stock at an aggregate cost of \$21.85 million. There were no brokerage fees in connection with the transaction.

Dividends on the Series A Preferred Stock, to the extent declared by the Company's board, are payable quarterly at an annual rate of \$1.75 per share through March 31, 2024. After such date, quarterly dividends will accrue and be payable at a floating rate equal to three-month LIBOR plus a spread of 460.5 basis points per year. In the event that three-month LIBOR is less than zero, three-month LIBOR shall be deemed to be zero. The Company may redeem the Series A Preferred Stock at its option, subject to regulatory approval, on or after April 1, 2024, as described in the prospectus supplement relating to the offering filed with the SEC on March 22, 2019. The terms of the Series A Preferred Stock permit us to replace LIBOR with a substitute index once LIBOR is no longer considered an acceptable market index. However, because the Series A Preferred Stock is still in its fixed rate period, we have not transitioned to a substitute index and likely will not do so until closer to the end of the fixed rate period, allowing additional time for us to determine whether SOFR or another index has become an acceptable market index and is appropriate.

6% Series B Preferred Stock. In August 2019 the Company issued 5,000,000 depositary shares, each representing a 1/40th interest in a share of its 6.00% Fixed-to-Floating Rate Series B Non-Cumulative Perpetual Preferred Stock, without par value, and with a liquidation preference of \$1,000.00 per share (equivalent to \$25.00 per depositary share)("Series B Preferred Stock"). After deducting underwriting discounts, commissions, and direct offering expenses, the Company received total net proceeds of \$120.8 million.

Dividends on the Series B Preferred Stock, to the extent declared by the Company's board, are payable quarterly at an annual rate of \$60.00 per depositary share (equivalent to \$1.50 per depositary share) through September 30, 2024. After such date, quarterly dividends will accrue and be payable at a floating rate equal to three-month LIBOR plus a spread of 456.9 basis points per year. In the event that three-month LIBOR is less than zero, three-month LIBOR shall be deemed to be zero. The Company may redeem the Series B Preferred Stock at its option, subject to regulatory approval, on or after October 1, 2024, as described in the prospectus supplement relating to the offering filed with the SEC on August 13, 2019. The terms of the Series B Preferred Stock permit us to replace LIBOR with a substitute index once LIBOR is no longer considered an acceptable market index. However, because the Series B Preferred Stock is still in its fixed rate period, we have not transitioned to a substitute index and likely will not do so until closer to the end of the fixed rate period, allowing additional time for us to determine whether SOFR or another index has become an acceptable market index and is appropriate.

8% Preferred Stock. The Company previously issued a total of 41,625 shares of 8% Non-Cumulative, Perpetual Preferred Stock, without par value, with a liquidation preference of \$1,000.00 per share ("8% Preferred Stock") in a private placement offering.

Dividends on the 8% Preferred Stock, to the extent declared by the Company's board, are payable quarterly at an annual rate of \$80.00 per share. As of December 31, 2020, the 8% Preferred Stock became redeemable by the Company at any time, subject to regulatory approval and upon at least 30 days' prior notice to the holders thereof.

On April 15, 2021, all 41,625 shares of the 8% Preferred Stock were redeemed for \$41.6 million, plus unpaid dividends of \$139,000.

6% Series C Preferred Stock. On March 23, 2021, the Company issued 6,000,000 depositary shares, each representing a 1/40th interest in a share of its 6.00% Fixed Rate Series C Non-Cumulative Perpetual Preferred Stock, without par value (the "Series C Preferred Stock"), and with a liquidation preference of \$1,000.00 per share (equivalent to \$25.00 per depositary share). The aggregate gross offering proceeds for the shares issued by the Company was

\$150.0 million, and after deducting underwriting discounts and commissions and offering expenses of approximately \$5.1 million paid to third parties, the Company received total net proceeds of \$144.9 million.

On May 6, 2021, our 8% Preferred Stock shareholders participated in a private offering to replace their redeemed 8% Preferred shares with Series C Preferred Stock. Accordingly, 46,181 shares (1,847,233 depositary shares) of Series C Preferred Stock were issued at a price of \$25 per depositary share. The total capital raised from the private offering was \$46.2 million, net of \$23,000 in expenses.

Dividends on the Series C Preferred Stock, to the extent declared by the Company's board, are payable quarterly. The Company may redeem the Series C Preferred Stock, in whole or in part, at our option, on any dividend payment date on or after April 1, 2026, subject to the approval of the appropriate federal banking agency, at the liquidation preference, plus any declared and unpaid dividends (without regard to any undeclared dividends) to, but excluding, the date of redemption.

Common Shares/Dividends. As of December 31, 2021, the Company had 43,180,079 common shares issued and outstanding. The Board declared a quarterly dividend of \$0.06 per share in each quarter of 2021.

Capital Adequacy. The following tables present the Company's capital ratios at December 31, 2021 and 2020.

	 Actual			Minimum Am To Be Wel Capitalized	1
	Amount	Ratio		Amount	Ratio
	 	(Dollars in t	housan	ds)	
December 31, 2021					
CBLR (Tier 1) capital ⁽¹⁾ (to average assets)					
(i.e., CBLR - leverage ratio)					
Company	\$ 1,138,090	10.4 %	\$	928,731	> 8.5 %
Merchants Bank	1,088,621	10.3 %		901,188	> 8.5 %
FMBI	28,958	9.7 %		25,499	> 8.5 %

⁽¹⁾ As defined by regulatory agencies.

	 Actual			Minimum Am To Be Wel Capitalized	1
	Amount	Ratio		Amount	Ratio
	 	(Dollars in t	housan	ds)	
December 31, 2020					
CBLR (Tier 1) capital ⁽¹⁾ (to average assets)					
(i.e., CBLR - leverage ratio)					
Company	\$ 792,456	8.6 %	\$	738,019	> 8 %
Merchants Bank	781,221	8.7 %		718,120	> 8 %
FMBI	24,456	9.8 %		19,979	> 8 %

⁽¹⁾ As defined by regulatory agencies.

On November 13, 2019, the federal regulators finalized and adopted a regulatory capital rule establishing CBLR, which became effective on January 1, 2020. The intent of CBLR is to provide a simple alternative measure of capital adequacy for electing qualifying depository institutions and depository institution holding companies, as directed under the Economic Growth, Regulatory Relief, and Consumer Protection Act. Under CBLR, if a qualifying depository institution or depository institution holding company elects to use such measure, such institution or holding company will be considered well capitalized if its ratio of Tier 1 capital to average total consolidated assets (i.e., leverage ratio) exceeds a 9% threshold, subject to a limited two quarter grace period, during which the leverage ratio cannot go 100 basis points below the then applicable threshold, and will not be required to calculate and report risk-based capital ratios. Eligibility criteria to utilize CBLR includes the following:

- Total assets of less than \$10 billion,
- Total trading assets plus liabilities of 5% or less of consolidated assets,
- Total off-balance sheet exposures of 25% or less of consolidated assets.
- Cannot be an advanced approaches banking organization, and
- Leverage ratio greater than 9%, or temporarily reduced threshold established in response to COVID-19.

In April 2020, under the CARES Act, the 9% leverage ratio threshold was temporarily reduced to 8% in response to the COVID-19 pandemic. The threshold increased to 8.5% in 2021 and will return to 9% in 2022. The Company, Merchants Bank, and FMBI elected to begin using CBLR in the first quarter of 2020 and all intend to utilize this measure until we no longer qualify and thus will not calculate or report risk-based capital ratios.

On December 2, 2020 the FDIC issued an interim final rule related to COVID-19 as it pertains to eligibility to utilize CBLR. The rule allows organizations with less than \$10 billion in total assets as of December 31, 2019, to use the assets on that date to determine the applicability of various regulatory asset thresholds during 2020 and 2021. Although our assets exceeded \$10 billion at December 31, 2021, the earliest we would have to comply with the risk-based capital rules would be September 30, 2022. If total assets exceed \$10 billion after the dates provided in the interim rule, the Company is prepared to address the additional regulatory requirements and does not expect it to have significant financial implications.

Management believes, as of December 31, 2021 and 2020, that the Company, Merchants Bank, and FMBI met all the regulatory capital adequacy requirements with CBLR to be classified as well-capitalized, and management is not aware of any conditions or events since the most recent regulatory notification that would change the Company's, Merchants Bank's, or FMBI's category.

Failure to exceed the leverage ratio threshold required under CBLR in the future, subject to any applicable grace period, would require the Company, Merchants Bank, and/or FMBI to return to the risk-based capital ratio thresholds previously utilized under the fully phased-in Basel III Capital Rules to determine capital adequacy.

Contractual obligations

The following table summarizes aggregated information about our outstanding contractual obligations and other long-term liabilities as of December 31, 2021. The payment amounts represent those amounts contractually due to the recipients.

	Payments Due by Period							
(Dollars in thousands)	Total	Less Than One Year			More than Five Years			
Deposits without a stated maturity	\$ 7,783,553	\$ 7,783,553	\$ —	\$ —	\$ —			
Time deposits	1,199,060	1,079,432	117,713	1,915	_			
Borrowings	1,033,954	465,059	17,404	319	551,172			
Operating lease obligations	8,979	1,570	3,344	1,911	2,154			
Total	\$ 10,025,546	\$ 9,329,614	\$ 138,461	\$ 4,145	\$ 553,326			

Borrowings are fully described in Note 13 of the Consolidated Financial Statements as of December 31, 2021 and 2020. Operating lease obligations are in place primarily for facilities and land on which banking facilities are located. See Note 25 of our Consolidated Financial Statements as of December 31, 2021, 2020, and 2019 for additional information.

Off-Balance Sheet Arrangements.

In the normal course of operations, we engage in a variety of financial transactions that, in accordance with U.S. generally accepted accounting principles, are not recorded in our financial statements. These transactions involve, to varying degrees, elements of credit, interest rate and liquidity risk. Such transactions are used primarily to manage customers' requests for funding and take the form of loan commitments, lines of credit and standby letters of credit.

For information about our loan commitments, unused lines of credit and standby letters of credit, see Note 25 of the Notes to our Consolidated Financial Statements.

We have not engaged in any other off-balance-sheet transactions in the normal course of our lending activities.

Critical Accounting Policies and Estimates

The discussion and analysis of the financial condition and results of operations are based on our financial statements, which are prepared in conformity with generally accepted accounting principles used in the United States of America. The preparation of these financial statements requires management to make estimates and assumptions affecting the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities, and the reported amounts of income and expenses. We consider the accounting policies discussed below to be critical accounting policies. The estimates and assumptions that we use are based on historical experience and various other factors and are believed to be reasonable under the circumstances. Actual results may differ from these estimates under different assumptions or conditions, resulting in a change that could have a material impact on the carrying value of our assets and liabilities and our results of operations.

As an "emerging growth company" we may delay adoption of new or revised accounting pronouncements applicable to public companies until such pronouncements are made applicable to private companies. We intend to take advantage of the benefits of this extended transition period until December 31, 2022, at the latest. Accordingly, our financial statements may not be comparable to companies that comply with such new or revised accounting standards.

The following represent our critical accounting policies:

Allowance for Loan Losses. The allowance for loan losses is the estimated amount considered necessary to cover inherent, but unconfirmed, credit losses in the loan portfolio at the balance sheet date. The allowance is established through the provision for loan losses, which is included in net interest income. In determining the allowance for loan losses, management makes significant estimates and has identified this policy as one of our most critical accounting policies.

Management performs a quarterly evaluation of the allowance for loan losses. Consideration is given to a variety of factors in establishing this estimate including, but not limited to, current economic conditions, delinquency statistics, geographic and industry concentrations, the adequacy of the underlying collateral, the financial strength of the borrower, results of internal loan reviews and other relevant factors. This evaluation is inherently subjective as it requires material estimates that may be susceptible to significant change.

The analysis has two components, specific and general allowances. The specific allowance is for unconfirmed losses related to loans that are determined to be impaired. Impairment is measured by determining the present value of expected future cash flows or, for collateral-dependent loans, the fair value of the collateral, adjusted for market conditions and selling expenses. If the fair value of the loan is less than the loan's carrying value, a specific reserve is established for the difference. The general allowance, which is for loans reviewed collectively, is determined by segregating the remaining loans by type of loan, risk weighting (if applicable) and payment history. We also analyze historical loss experience, delinquency trends, general economic conditions and geographic and industry concentrations. This analysis establishes historical loss percentages and qualitative factors that are applied to the loan groups to determine the amount of the allowance for loan losses necessary for loans that are reviewed collectively. The qualitative component is critical in determining the allowance for loan losses as certain trends may indicate the need for changes to the allowance for loan losses based on factors beyond the historical loss history. Not incorporating a qualitative component could misstate the allowance for loan losses. Actual loan losses may be significantly more than the allowances we have established which could result in a material negative effect on our financial results.

Servicing Rights. Mortgage servicing assets are recognized separately when rights are acquired through purchase or through sale of financial assets. Servicing rights resulting from the sale or securitization of loans originated by us are initially measured at fair value at the date of transfer. We have elected to initially and subsequently measure the servicing rights for mortgage loans using the fair value method. Under the fair value method, the servicing rights are carried in the balance sheet at fair value and the changes in fair value are reported in earnings in the period in which the changes occur.

Fair value is based on market prices for comparable mortgage servicing contracts, when available, or alternatively, is based on a valuation model that calculates the present value of estimated future net servicing income. The valuation model is from an independent third party and it incorporates assumptions that market participants would use in estimating future net servicing cash flows, such as the cost to service, the discount rate, the custodial assets earnings rate, an inflation rate, ancillary income, prepayment speeds, prepayment penalties, and default rates and losses. We review the reasonableness of the assumptions and the methodology to ensure the estimated fair value complies with accounting standards generally accepted in the United States. These variables change from quarter to quarter as market conditions and projected interest rates change and may have an adverse impact on the value of the mortgage-servicing right and may result in a reduction to noninterest income.

Fair Value Measurements. The fair value of a financial instrument is defined as the amount at which the instrument could be exchanged in a current transaction between willing parties, other than in a forced or liquidation sale. We estimate the fair value of a financial instrument and any related asset impairment using a variety of valuation methods. Where financial instruments are actively traded and have quoted market prices, quoted market prices are used for fair value. When the financial instruments are not actively traded, other observable market inputs, such as quoted prices of securities with similar characteristics, may be used, if available, to determine fair value. When observable market prices do not exist, we estimate fair value. These estimates are subjective in nature and imprecision in estimating these factors can impact the amount of gain or loss recorded. A more detailed description of the fair values measured at each level of the fair value hierarchy and the methodology utilized by us can be found in Note 23 of our Consolidated Financial Statements "Disclosures About Fair Value of Assets and Liabilities."

Recently Issued Accounting Pronouncements

For a discussion of the expected impact of accounting pronouncements recently issued but not adopted by us as of December 31, 2021, see Note 28 of our Consolidated Financial Statements "Recent Accounting Pronouncements."

Item 7A. Quantitative and Qualitative Disclosures About Market Risk.

Market Risk. Market risk represents the risk of loss due to changes in market values of assets and liabilities. We incur market risk in the normal course of business through exposures to market interest rates, equity prices, and credit spreads. We have identified two primary sources of market risk: interest rate risk and price risk related to market demand.

Interest Rate Risk

Overview. Interest rate risk is the risk to earnings and value arising from changes in market interest rates. Interest rate risk arises from timing differences in the repricings and maturities of interest-earning assets and interest-bearing liabilities (reprice risk), changes in the expected maturities of assets and liabilities arising from embedded options, such as borrowers' ability to prepay residential mortgage loans at any time and depositors' ability to redeem certificates of deposit before maturity (option risk), changes in the shape of the yield curve where interest rates increase or decrease in a nonparallel fashion (yield curve risk), and changes in spread relationships between different yield curves, such as U.S. Treasuries, LIBOR and SOFR.

Our Asset-Liability Committee, or ALCO, is a management committee that manages our interest rate risk within broad policy limits established by our board of directors. In general, we seek to minimize the impact of changing interest rates on net interest income and the economic values of assets and liabilities. Our ALCO meets quarterly to monitor the level of interest rate risk sensitivity to ensure compliance with the board of directors' approved risk limits.

Interest rate risk management is an active process that encompasses monitoring loan and deposit flows complemented by investment and funding activities. Effective management of interest rate risk begins with understanding the dynamic characteristics of assets and liabilities and determining the appropriate interest rate risk posture given business forecasts, management objectives, market expectations, and policy constraints.

An asset sensitive position refers to a balance sheet position in which an increase in short-term interest rates is expected to generate higher net interest income, as rates earned on our interest-earning assets would reprice upward

more quickly than rates paid on our interest-bearing liabilities, thus expanding our net interest margin. Conversely, a liability sensitive position refers to a balance sheet position in which an increase in short-term interest rates is expected to generate lower net interest income, as rates paid on our interest-bearing liabilities would reprice upward more quickly than rates earned on our interest-earning assets, thus compressing our net interest margin.

Income Simulation and Economic Value Analysis. Interest rate risk measurement is calculated and reported to the ALCO at least quarterly. The information reported includes period-end results and identifies any policy limits exceeded, along with an assessment of the policy limit breach and the action plan and timeline for resolution, mitigation, or assumption of the risk.

We use two approaches to model interest rate risk: Net Interest Income at Risk (NII at Risk) and Economic Value of Equity (EVE). Under NII at Risk, net interest income is modeled utilizing various assumptions for assets, liabilities, and derivatives. EVE measures the period end market value of assets minus the market value of liabilities and the change in this value as rates change. EVE is a period end measurement.

We report NII at Risk to isolate the change in income related solely to interest earning assets and interest-bearing liabilities. The NII at Risk results reflect the analysis used quarterly by management. It models gradual -200, -100, +100 and +200 basis point parallel shifts in market interest rates, implied by the forward yield curve over the next one-year period.

The following table presents NII at Risk for Merchants Bank as of December 31, 2021, 2020, and 2019:

	Net Interest Income Sensitivity Twelve Months Forward								
	 - 200		- 100		+ 100		+ 200		
	 		(Dollars in t	hou	sands)				
December 31, 2021:									
Dollar change	\$ (13,810)	\$	(17,991)	\$	21,895	\$	65,010		
Percent change	(4.9)%		(6.3)%		7.7 %	,	22.9 %		
December 31, 2020:									
Dollar change	\$ (11,899)	\$	(10,651)	\$	21,027	\$	50,305		
Percent change	(4.5)%		(4.0)%		8.0 %	,	19.1 %		
December 31, 2019:									
Dollar change	\$ (10,311)	\$	(16,293)	\$	17,501	\$	34,703		
Percent change	(7.8)%		(12.3)%		13.2 %	,	26.2 %		

Our interest rate risk management policy limits the change in our net interest income to 20% for a \pm 100 basis point move in interest rates, and 30% for a \pm 200 basis point move in rates. At the years ended December 31, 2021, 2020 and 2019 we estimated that we are within policy limits set by our board of directors for the \pm 200, \pm 100, and \pm 200 basis point scenarios.

The EVE results for Merchants Bank included in the following table reflect the analysis used quarterly by management. It models immediate -200, -100, +100, and +200 basis point parallel shifts in market interest rates.

	Sensitivity (Shock)							
	Immediate Change in Rates - 200 - 100 + 100 + 200						+ 200	
	(Dollars in thousands)				1 200			
December 31, 2021:				`		,		
Dollar change	\$	3,703	\$	42,983	\$	(6,817)	\$	(6,288)
Percent change		0.3 %		4.0 %		(0.6)%		(0.6)%
December 31, 2020:								
Dollar change	\$	100,236	\$	113,045	\$	(20,958)	\$	(27,259)
Percent change		12.8 %		14.4 %		(2.7)%		(3.5)%
December 31, 2019:								
Dollar change	\$	(3)	\$	(1,154)	\$	(3,130)	\$	(7,615)
Percent change		— %		(0.2)%		(0.5)%		(1.2)%

Our interest rate risk management policy limits the change in our EVE to 15% for a \pm 100 basis point move in interest rates, and 20% for a \pm 200 basis point move in rates. We are within policy limits set by our board of directors for the \pm 200, \pm 100, and \pm 200 basis point scenarios. The EVE reported at December 31, 2021 projects that as interest rates increase (decrease) immediately, the economic value of equity position will be expected to decrease (increase). When interest rates rise, fixed rate assets generally lose economic value; the longer the duration, the greater the value lost. The opposite is true when interest rates fall.

Item 8. Financial Statements and Supplementary Data.

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All financial statement schedules have been omitted as the required information either is not applicable or is included in the financial statements or related notes.

Report of Independent Registered Public Accounting Firm

To the Shareholders, Board of Directors and Audit Committee Merchants Bancorp Carmel, Indiana

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Merchants Bancorp (the "Company") as of December 31, 2021 and 2020, the related consolidated statements of income, comprehensive income, shareholders' equity and cash flows for each of the years in the three-year period ended December 31, 2021, and the related notes (collectively referred to as the "financial statements"). In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of December 31, 2021 and 2020, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2021, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits.

We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control over financial reporting in accordance with the standards of the PCAOB. Accordingly, we express no such opinion in accordance with the standards of the PCAOB.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ BKD, LLP BKD, LLP

We have served as the Company's auditor since 2014.

Indianapolis, Indiana March 4, 2022

Merchants Bancorp Consolidated Balance Sheets December 31, 2021 and 2020

(In thousands, except share data)

	December 31, 2021	December 31, 2020
Assets		
Cash and due from banks	\$ 14,030	\$ 10,063
Interest-earning demand accounts	1,018,584	169,665
Cash and cash equivalents	1,032,614	179,728
Securities purchased under agreements to resell	5,888	6,580
Mortgage loans in process of securitization	569,239	338,733
Available for sale securities	310,629	269,802
Federal Home Loan Bank (FHLB) stock	29,588	70,656
Loans held for sale (includes \$48,583 and \$40,044 at fair value, respectively)	3,303,199	3,070,154
Loans receivable, net of allowance for loan losses of \$31,344 and \$27,500, respectively	5,751,319	5,507,926
Premises and equipment, net	31,212	29,761
Servicing rights	110,348	82,604
Interest receivable	24,103	21,770
Goodwill	15,845	15,845
Intangible assets, net	1,707	2,283
Other assets and receivables	92,947	49,533
Total assets	\$ 11,278,638	\$ 9,645,375
Liabilities and Shareholders' Equity Liabilities		
Deposits		
Noninterest-bearing	\$ 641,442	\$ 853,648
Interest-bearing	8,341,171	6,554,418
Total deposits	8,982,613	7,408,066
Borrowings	1,033,954	1,348,256
Deferred and current tax liabilities, net	19,170	20,405
Other liabilities	87,492	58,027
Total liabilities	10,123,229	8,834,754
Commitments and Contingencies		
Shareholders' Equity		
Common stock, without par value ⁽¹⁾		
Authorized - 50,000,000 shares		
Issued and outstanding - 43,180,079 shares at December 31, 2021 and 43,120,625 shares at December 31, 2020	127 565	135,857
Preferred stock, without par value - 5,000,000 total shares authorized	137,565	155,657
8% Preferred stock - \$1,000 per share liquidation preference		
Authorized - 50,000 shares		
Issued and outstanding - 0 shares at December 31, 2021 and 41,625 shares at December 31, 2020		41,581
7% Series A Preferred stock - \$25 per share liquidation preference Authorized - 3,500,000 shares		41,301
Issued and outstanding - 2,081,800 shares	50,221	50,221
6% Series B Preferred stock - \$1,000 per share liquidation preference	30,221	30,221
Authorized - 125,000 shares	120011	100.011
Issued and outstanding - 125,000 shares (equivalent to 5,000,000 depositary shares)	120,844	120,844
6% Series C Preferred stock - \$1,000 per share liquidation preference Authorized - 250,000 shares		
Issued and outstanding - 196,181 shares at December 31, 2021 (equivalent to 7,847,233		
depositary shares)	191,084	_
Retained earnings	657,149	461,744
Accumulated other comprehensive income (loss)	(1,454)	374
Total shareholders' equity	1,155,409	810,621
Total liabilities and shareholders' equity	\$ 11,278,638	\$ 9,645,375

(1) The number of shares have been restated to reflect the 3-for-2 common stock split, effective on January 17, 2022.

Merchants Bancorp Consolidated Statements of Income Years Ended December 31, 2021, 2020 and 2019

(In thousands, except share data)

				Year Ended ecember 31,		
		2021		2020		2019
Interest Income						
Loans	\$	293,830	\$	263,915	\$	186,428
Mortgage loans in process of securitization		12,746		11,122		6,690
Investment securities:						
Available for sale - taxable		3,309		3,147		6,208
Available for sale - tax exempt		41		123		272
Federal Home Loan Bank stock		1,143		1,558		932
Other		817		2,925		11,465
Total interest income		311,886		282,790		211,995
Interest Expense						
Deposits		28,256		52,238		84,661
Borrowed funds		5,636		6,406		5,036
Total interest expense		33,892		58,644		89,697
Net Interest Income		277,994		224,146		122,298
Provision for loan losses		5,012		11,838		3,940
Net Interest Income After Provision for Loan Losses		272,982		212,308		118,358
Noninterest Income				,		,
Gain on sale of loans		111,185		96,578		35,411
Loan servicing fees, net		16,373		(1,801)		(1,118)
Mortgage warehouse fees		12,396		20,980		7,145
Gains on sale of investments available for sale (includes \$191, \$441 and		,		,		ĺ
\$476, respectively, related to accumulated other comprehensive earnings						
reclassifications)		191		441		476
Low-income housing tax credit syndication fees		6,407		1,248		_
Other income		10,781		10,027		5,175
Total noninterest income		157,333		127,473		47,089
Noninterest Expense				.,		.,,
Salaries and employee benefits		85,727		59,200		38,093
Loan expenses		7,657		9,085		4,534
Occupancy and equipment		7,365		5,733		4,609
Professional fees		5,427		3,664		2,326
Deposit insurance expense		2,691		5,800		2,747
Technology expense		4,200		3,061		2,623
Other expense		12,318		9,881		8,381
Total noninterest expense		125,385		96,424	_	63,313
Income Before Income Taxes		304,930		243,357		102,134
Provision for income taxes (includes \$(46), \$(97) and \$(117), respectively,		301,730		213,337		102,13
related to income tax (expense)/benefit for reclassification items)		77,826		62,824		24,805
Net Income	\$	227,104	\$	180,533	\$	77,329
Dividends on preferred stock	Ψ	(20,873)	Ψ	(14,473)	Ψ_	(9,216)
Net Income Allocated to Common Shareholders					_	
	Φ.	206,231		166,060	Φ.	68,113
Basic Earnings Per Share ⁽¹⁾	\$	4.78	\$	3.85	\$	1.58
Diluted Earnings Per Share ⁽¹⁾	\$	4.76	\$	3.85	\$	1.58
Weighted-Average Shares Outstanding ⁽¹⁾						
Basic	4	43,172,078	4	13,113,741	4	43,057,688
Diluted	4	43,325,303	4	13,167,113	-	43,118,561

⁽¹⁾ The number of shares and per share amounts have been restated to reflect the 3-for-2 common stock split, effective on January 17, 2022.

Merchants Bancorp Consolidated Statements of Comprehensive Income Years Ended December 31, 2021, 2020 and 2019

(In thousands)

		Year Ended		
	December 31,			
	2021	2020	2019	
Net Income	\$ 227,104	\$ 180,533	\$ 77,329	
Other Comprehensive Income (Loss):				
Net change in unrealized gains/(losses) on investment securities available for				
sale, net of tax (expense)/benefits of \$566, \$(81) and \$(386), respectively	(1,683)	260	1,127	
Less: Reclassification adjustment for gains included in net income, net of tax				
(expense)/benefits of \$(46), \$(97) and \$(117), respectively	145	344	359	
Other comprehensive income (loss) for the period	(1,828)	(84)	768	
Comprehensive Income	\$ 225,276	\$ 180,449	\$ 78,097	

Merchants Bancorp Consolidated Statements of Shareholders' Equity Years Ended December 31, 2021, 2020 and 2019

(In thousands, except share data)

Year Ended December 31,

				cember 31,					
		2021		2020		2019			
G	Shares	Amount	Shares	Amount	Shares	An	nount		
Common Stock									
Balance beginning of period ⁽¹⁾	43,120,625	\$ 135,857	43,059,657	\$ 135,640	43,041,054	\$	135,057		
Distribution to employee stock ownership	20.140	505							
plan	29,149	537	(22.500)	- (150)	-		-		
Treasury shares constructively retired	-	-	(22,500)	(150)	-		-		
Shares issued for stock compensation plans,									
net of taxes withheld to satisfy employee tax obligations	30,305	1,171	83,468	367	18,603		583		
Balance end of period	43,180,079	137,565	43,120,625	135,857	43,059,657		135,640		
Balance end of period	43,160,079	137,303	43,120,023	155,657	43,039,037		133,040		
8% Preferred Stock									
Balance beginning of period	41,625	41,581	41,625	41,581	41,625		41,581		
Redemption of 8% preferred stock	(41,625)	,	-	-	-		-		
Balance end of period	-	-	41,625	41,581	41,625		41,581		
		· 					,		
7% Series A Preferred Stock									
Balance beginning of period	2,081,800	50,221	2,081,800	50,221	-		-		
Issuance of 7% preferred stock, net of									
offering expense of \$1,824	-	-	-	-	2,955,800		72,071		
Repurchase of 7% preferred stock	-				(874,000)		(21,850)		
Balance at beginning and end of period	2,081,800	50,221	2,081,800	50,221	2,081,800		50,221		
6% Series B Preferred Stock									
Balance beginning of period	125,000	120,844	125,000	120,844	-		-		
Issuance of 6% preferred stock, net of									
offering expense of \$4,156	-	-	-	-	125,000		120,844		
Balance at beginning and end of period	125,000	120,844	125,000	120,844	125,000	_	120,844		
6% Series C Preferred Stock									
Balance beginning of period Issuance of 6% Series C preferred stock, net	-	-	-	-	-		-		
of \$5,074 in offering expenses	150,000	144,926							
Private issuance of 6% Series C preferred	150,000	144,920							
stock, net of \$23 in offering expenses	46,181	46,158	_	_	_		_		
Balance end of period	196,181	191,084					_		
		·	•						
Retained Earnings									
Balance beginning of period		461,744		304,984			244,909		
Net income		227,104		180,533			77,329		
Treasury shares constructively retired		-		(102)			-		
Dividends on 8% preferred stock, \$80.00 per									
share, annually		(833)		(3,330)			(3,330)		
Final dividend for redemption of 8%		(120)							
preferred stock, \$3.33 per share		(139)		-			-		
Dividends on 7% Series A preferred stock,		(2.642)		(2.642)			(2.115)		
\$1.75 per share, annually		(3,643)		(3,643)			(3,115)		
Dividends on 6% Series B preferred stock, \$60.00 per share, annually		(7,500)		(7,500)			(2,771)		
Dividends on 6% Series C preferred stock,		(7,500)		(7,500)			(2,771)		
\$60.00 per share, annually		(8,758)		_			_		
Dividends on common stock, \$0.24 per share,		(0,100)							
annually in 2021 and \$0.21 per share,									
annually in 2020, and \$0.19 per share,									
annually in 2019		(10,362)		(9,198)			(8,038)		
Deconsolidation of entities		(419)		-			-		
Redemption of 8% preferred stock		(45)							
Balance end of period		657,149		461,744			304,984		
Accumulated Other Comprehensive Income									
Balance beginning of period		374		458			(310)		
Other comprehensive income (loss)		(1,828)		(84)			768		
Balance end of period		(1,454)		374			458		
Total aboushaldous! aggst-		¢ 1.155.400		¢ 010 c01		¢	6F2 720		
Total shareholders' equity		\$ 1,155,409		\$ 810,621		\$	653,728		

(1) The number of shares have been restated to reflect the 3-for-2 common stock split, effective on January 17, 2022.

Consolidated Statements of Cash Flows Years Ended December 31, 2021, 2020 and 2019

(In thousands)

			_	ear Ended cember 31,		
	·	2021		2020		2019
Operating activities:						
Net income	\$	227,104	\$	180,533	\$	77,329
Adjustments to reconcile net income to net cash provided by operating activities:						
Depreciation		2,191		1,896		852
Provision for loan losses		5,012		11,838		3,940
Deferred income tax, net		5,310		(692)		(978)
Gain on sale of securities		(191)		(441)		(476
Gain on sale of loans		(111,185)		(96,578)		(35,411)
Proceeds from sales of loans		61,231,720		83,788,217		32,792,977
Loans and participations originated and purchased for sale		(61,182,161)		(84,692,696)		(34,025,666
Purchases of low-income housing tax credits for sale		(9,605)		_		_
Proceeds from sale of low-income housing tax credits		7,009		12 (72		10.700
Change in servicing rights for paydowns and fair value adjustments		4,296		13,672		10,789
Net change in:		(220 506)		(69.942)		(106.472)
Mortgage loans in process of securitization		(230,506)		(68,842)		(106,472)
Other assets and receivables		(6,616) 3,823		(16,415)		(3,663)
Other liabilities				2,408		24,046
Other		4,583	_	2,212	_	5,730
Net cash used in operating activities		(49,216)	_	(874,888)	_	(1,257,003
Investing activities:		602		1.42		1.50
Net change in securities purchased under agreements to resell		692		143		152
Purchases of available for sale securities		(221,191)		(596,839)		(647,374)
Proceeds from the sale of available for sale securities		38,566		4,347		37,817
Proceeds from calls, maturities and paydowns of available for sale securities		138,013		612,612		651,798
Purchases of loans		(369,148)		(385,820)		(87,302)
Net change in loans receivable		(349,887)		(2,119,214)		(885,150)
Proceeds from sale of loans receivable		262,086				
Purchase of FHLB stock		(3,932)		(50,854)		(15,875)
Proceeds from sale of FHLB stock		45,000		567		3,481
Purchases of premises and equipment		(3,645)		(3,623)		(13,983)
Proceeds from sale of servicing rights		438				
Purchase of limited partnership interests		(11,194)		(4,181)		(1,365)
Proceeds from sale of limited partnership interests				10,651		_
Cash paid in deconsolidation of subsidiary		(464)		(17)		106
Other investing activities		404	_	(17)	_	126
Net cash used in investing activities		(474,262)		(2,532,228)		(957,675)
Financing activities:						
Net change in deposits		1,572,442		1,929,991		2,247,064
Proceeds from borrowings		31,471,236		61,088,465		8,917,286
Repayment of borrowings		(31,787,578)		(59,924,409)		(8,907,917
Proceeds from notes payable		2,040		2,760		6,318
Payments on notes payable						(29,700)
Payments of contingent consideration				(501)		(1,999)
Proceeds from issuance of preferred stock		191,084				192,915
Repurchase of preferred stock		(41,625)				(21,850)
Dividends		(31,235)		(23,671)		(17,254)
Other financing activities				7,500		
Net cash provided by financing activities		1,376,364		3,080,135		2,384,863
Net Change in Cash and Cash Equivalents		852,886		(326,981)		170,185
Cash and Cash Equivalents, Beginning of Period		179,728		506,709		336,524
Cash and Cash Equivalents, End of Period	\$	1,032,614	\$	179,728	\$	506,709
Additional Cash Flows Information:	·					
Interest paid	\$	33,900	\$	69,106	\$	81,892
Income taxes paid		78,758		57,322		19,326
Redemption of common shares related to sale of limited partnership interests		_		(150)		_
Transfer of loans from loans receivable to loans held for sale		194,055				
Payable for servicing rights		2,057		_		_
Payable for limited partnership interests		34,808		9,115		
Deconsolidation of debt fund entities		See Note 1		_		
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Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

Note 1: Nature of Operations and Summary of Significant Accounting Policies

Nature of Operations

The accompanying consolidated financial statements include the accounts of Merchants Bancorp, a registered bank holding company (the "Company") and its wholly owned subsidiaries, Merchants Bank of Indiana ("Merchants Bank"), Farmers-Merchants Bank of Illinois ("FMBI") and Merchants Asset Management, LLC ("MAM"). Merchants Bank's primary operating subsidiaries include Merchants Capital Corp. ("MCC"), Merchants Capital Servicing, LLC ("MCS"), and Merchants Capital Investments, LLC ("MCI"). All direct and indirectly owned subsidiaries owned by Merchants Bancorp are collectively referred to as the "Company".

Merchants Bank operates under an Indiana state bank charter and provides full banking services. As a state bank and non-Federal Reserve member, it is subject to the regulation of the Indiana Department of Financial Institutions ("IDFI") and the Federal Deposit Insurance Corporation ("FDIC"). The Company is further subject to regulations of the Board of Governors of the Federal Reserve System ("Federal Reserve") governing bank holding companies. Merchants Bank operates from six locations in Indiana, including Lynn, Spartanburg, Richmond, Carmel and Indianapolis. Merchants Bank generates commercial, mortgage and consumer loans and receives deposits from customers located primarily in Hamilton, Marion, Wayne, Randolph and surrounding counties in Indiana. Merchants Bank's loans are generally secured by specific items of collateral including real property, consumer assets and business assets. Merchants Bank's Mortgage Warehousing segment funds and participates in single-family and multi-family, agency eligible loans across the nation.

FMBI operates under an Illinois state bank charter and provides full banking services. As a state bank and non-Federal Reserve member, it is subject to the regulation of the Illinois Department of Financial and Professional Regulation ("IDFPR") and the FDIC. FMBI operates from four offices located in Joy, Paxton, Melvin, and Piper City, Illinois.

MCC is primarily engaged in mortgage banking, specializing in lending for multi-family rental properties and healthcare facilities. It is a Federal Housing Authority ("FHA") approved mortgagee and a Government National Mortgage Association ("Ginnie Mae"), Federal National Mortgage Association ("Fannie Mae"), and Federal Home Loan Mortgage Corporation ("Freddie Mac") issuer. It is also a fully integrated syndicator of low-income housing tax credit and debt funds.

Principles of Consolidation

The consolidated financial statements as of and for the years ended December 31, 2021 and 2020 include results from the Company, and its wholly owned subsidiaries, Merchants Bank, FMBI and MAM. Also included are Merchants Bank's primary operating subsidiaries, MCC, MCS and MCI, as well as all 100% directly and indirectly owned subsidiaries owned by Merchants Bancorp.

In addition, when the Company makes an equity investment in an entity for which it holds a variable interest, it is evaluated for consolidation requirements under Accounting Standards Update of Topic 810. Accordingly, the entity is assessed for potential consolidation under the variable interest entity ("VIE") model and would only consolidate those entities for which it is a primary beneficiary. A primary beneficiary is defined as the party that has both the power to direct the activities that most significantly impact the entity, and an interest that could be significant to the entity. To determine if an interest could be significant to the entity, both qualitative and quantitative factors regarding the nature, size and form of our involvement with the entity are evaluated. Alternatively, under the voting interest model, it would only consolidate those entities for which it has a controlling interest. Because the variable interest investments held by the Company as of December 31, 2021 are not deemed to be primary beneficiaries or controlling interests, the entities are not consolidated and the equity method or proportional method of accounting has been applied. The Company will analyze whether its entities are the primary beneficiary on an ongoing basis. Changes in facts and circumstances occurring since the previous primary beneficiary determination will be considered as part of this ongoing assessment. See *Note 11: Variable Interest Entities (VIEs)* for additional information about VIEs.

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

All significant intercompany accounts and transactions have been eliminated in consolidation.

Deconsolidation

The consolidated financial statements included consolidated results from certain entities primarily involved in single-family debt financing until January 30, 2021, while the Company was deemed to be a primary beneficiary. On February 1, 2021, the Company's debt fund entities were restructured in such a way that its ownership and participation was significantly reduced with the inclusion of additional, unrelated investors and the Company was no longer classified as a primary beneficiary. Accordingly, results from these entities were no longer consolidated after this date, in accordance with the consolidation guidelines of the Accounting Standards Update of Topic 810.

Following the deconsolidation, the carrying value of assets and liabilities of these entities were removed from the consolidated balance sheet, and the continuing investments were recorded at fair value at the date of deconsolidation. The total amount deconsolidated from the balance sheet included net assets of approximately \$10 million, consisting primarily of \$66.6 million in loans receivable, and \$52.7 million in borrowings with Merchants Bank that was previously eliminated in consolidation. The fair value of its continuing investments was approximately \$10 million on the deconsolidation date and has been reported in Other Assets after deconsolidation. The estimated fair value was determined based on third-party evaluations of similar assets in the underlying business. The difference between the fair value of these deconsolidated entities and their carrying value was deemed to be immaterial, resulting in no gain or loss on deconsolidation. These continuing investments after deconsolidation are classified as variable interest entities, have not been consolidated, and are accounted for under the equity method of accounting. See *Note 11: Variable Interest Entities (VIEs)* for additional information about VIEs.

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Material estimates that are particularly susceptible to significant change relate to the determination of the allowance for loan losses, servicing rights and fair values of financial instruments. The uncertainties related to the COVID-19 pandemic could cause significant changes to these estimates compared to what was known at the time these consolidated financial statements were prepared.

Cash and Cash Equivalents

The Company considers all liquid investments with original maturities of three months or less to be cash equivalents. Cash equivalents consist primarily of cash amounts due from depository institutions, interest-bearing deposits in other banks, money market accounts, and federal funds sold.

At December 31, 2021, the Company's cash accounts exceeded federally insured limits by approximately \$1.0 billion. Included in this amount is approximately \$1.0 billion with the Federal Reserve and \$3.7 million with the Federal Home Loan Bank of Indianapolis ("FHLBI"), and \$51,000 with the Federal Home Loan Bank of Chicago ("FHLBC").

At December 31, 2020, the Company's cash accounts exceeded federally insured limits by approximately \$165.9 million. Included in this amount is approximately \$157.2 million with the Federal Reserve and \$2.7 million with the FHLBI, and \$23,000 with the FHLBC.

Securities purchased under agreements to resell

Securities purchased pursuant to a simultaneous agreement (RRA) to resell the same securities at a specified price and date generally have maturity dates of 90 days or less and are carried at cost. Every 90 days the RRAs rollover.

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

Mortgage Loans in Process of Securitization

Mortgage loans in process of securitization are recorded at fair value with changes in fair value recorded in earnings. These include multi-family rental real estate loan originations to be sold as Ginnie Mae mortgage backed securities and Fannie Mae and Freddie Mac participation certificates, all of which are pending settlement with firm investor commitments to purchase the securities, typically occurring within 30 days.

Available for Sale Securities

Certain debt securities that management has the positive intent and ability to hold to maturity are classified as "held to maturity" and recorded at amortized cost. The Company had no securities held to maturity at December 31, 2021 or 2020. Securities not classified as held to maturity or trading are classified as "available for sale" and recorded at fair value, with unrealized gains and losses excluded from earnings and reported in other comprehensive income. Purchase premiums and discounts are recognized in interest income using the interest method over the terms of the securities. Gains and losses on the sale of securities are recorded on the trade date and are determined using the specific identification method.

For debt securities with fair value below amortized cost when the Company does not intend to sell a debt security, and it is more likely than not the Company will not have to sell the security before recovery of its cost basis, it recognizes the credit component of an other-than-temporary impairment of a debt security in earnings and the remaining portion in other comprehensive income. For held to maturity debt securities, the amount of other-than-temporary impairment recorded in other comprehensive income for the noncredit portion of a previous other-than-temporary impairment is amortized prospectively over the remaining life of the security on the basis of the timing of future estimated cash flows of the security.

Loans Held for Sale under Mortgage Banking Activities

The Company uses participation agreements to fund mortgage loans held for sale from closing or purchase until sold to an investor. Under a participation agreement the Company elects to purchase a participation interest of up to 100% in individual loans. The Company shares proportionately in the interest income and the credit risk until the loan is sold to an investor. The Company holds the collateral until it is sent under a bailee arrangement to the investor. Typical investors are large financial institutions or government agencies. These loans are carried at the lower of cost or fair value in the aggregate. Net unrealized losses, if any, are recognized through a valuation allowance and included in noninterest income.

Other mortgage loans originated and intended for sale in the secondary market, for which the fair value option has been elected, are carried at fair value at each balance sheet date. The Company believes that the fair value is the best indicator of the resolution of these loans. The difference between the cost and fair value was not material at December 31, 2021.

For all loans held for sale, interest earned from the time of funding to the time of sale is accrued and recognized as interest income. Gains and losses on loan sales are recorded in noninterest income.

The gain on sale of loans in the income statement may include placement and origination fees, capitalized servicing rights, trading gains and losses and other related income.

Loans

Loans that management has the intent and ability to hold for the foreseeable future or until maturity or payoff are reported at their outstanding principal balances, adjusted for unearned income, charge-offs, the allowance for loan losses, any unamortized deferred fees or costs on originated loans, and unamortized premiums or discounts on purchased loans.

For loans amortized at cost, interest income is accrued based on the unpaid principal balance.

Notes to Consolidated Financial Statements

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The accrual of interest on loans is discontinued at the time the loan is 90 days past due unless the credit is well-secured and in process of collection. Past-due status is based on contractual terms of the loan. In all cases, loans are placed on nonaccrual or charged off at an earlier date if collection of principal or interest is considered doubtful.

All interest accrued but not collected for loans that are placed on nonaccrual or charged off is reversed against interest income. The interest collected on these loans is applied to the principal balance until the loan can be returned to an accrual status. Loans are returned to accrual status when all the principal and interest amounts contractually due are brought current and future payments are reasonably assured.

For all loan portfolio segments, the Company promptly charges off loans, or portions thereof, when available information confirms that specific loans are uncollectable based on information that includes, but is not limited to, (1) the deteriorating financial condition of the borrower, (2) declining collateral values, and/or (3) legal action, including bankruptcy, that impairs the borrower's ability to adequately meet its obligations. For impaired loans that are considered to be solely collateral dependent, a partial charge-off occurs or a specific reserve is assigned.

When cash payments for accrued interest are received on impaired loans in each loan class, the Company records the payment as interest income unless collection of the remaining recorded principal amount is doubtful, at which time payments are used to reduce the principal balance of the loan. Troubled debt restructured loans recognize interest income on an accrual basis at the renegotiated rate if the loan is in compliance with the modified terms.

The Company offers warehouse loans or credit to fund mortgage loans held for sale from closing until sale to an investor. Under a warehousing arrangement the Company funds a mortgage loan as secured financing. The warehousing arrangement is secured by the underlying mortgages and a combination of deposits, personal guarantees and advance rates. The Company typically holds the collateral until it is sent under a bailee arrangement instructing the investor to send proceeds to the Company. Typical investors are large financial institutions or government agencies. Interest earned from the time of funding to the time of sale is recognized as interest income as accrued. Fees earned agreements are recognized when collected as noninterest income.

Allowance for Loan Losses

The allowance for loan losses is established as losses are estimated to have occurred through a provision for loan losses charged to net interest income. Loan losses are charged against the allowance when management believes the uncollectability of a loan balance is confirmed. Subsequent recoveries, if any, are credited to the allowance.

The allowance for loan losses is evaluated on a regular basis by management and is based upon management's periodic review of the collectability of the loans in light of historical experience, the nature and volume of the loan portfolio, adverse situations that may affect the borrower's ability to repay, estimated value of any underlying collateral and prevailing economic conditions. This evaluation is inherently subjective as it requires estimates that are susceptible to significant revision as more information becomes available.

The allowance consists of allocated and general components. The allocated component relates to loans that are classified as impaired. For those loans that are classified as impaired, an allowance is established when the discounted cash flows, (collateral value or observable market price) of the impaired loan is lower than the carrying value of that loan. The general component covers non-impaired loans and is based on historical charge off experience and expected loss from default derived from the Company's internal risk rating process. Other adjustments may be made to the allowance for pools of loans after an assessment of internal or external influences on credit quality that are not fully reflected in the historical loss or risk rating data.

A loan is considered impaired when, based on current information and events, it is probable that the Company will be unable to collect the scheduled payments of principal or interest when due pursuant to the contractual terms of the loan agreement. Factors considered by management in determining impairment include payment status, collateral value and the probability of collecting scheduled principal and interest payments when due. Loans that experience insignificant payment delays and payment shortfalls generally are not classified as impaired. Management determines the significance of payment delays and payment shortfalls on a case-by-case basis, taking into consideration all of the

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circumstances surrounding the loan and the borrower, including the length of the delay, the reasons for the delay, the borrower's prior payment record and the amount of the shortfall in relation to the principal and interest owed. Impairment is measured on a loan by loan basis by the fair value of the collateral if the loan is collateral dependent, the loan's obtainable market price, or present value of expected future cash flows discounted at the loan's effective interest rate. For impaired loans where the Company utilizes discounted cash flows to determine the level of impairment, the Company includes the entire change in the present value of cash flows as bad debt expense.

Groups of loans with similar risk characteristics are collectively evaluated for impairment based on the group's historical loss experience, adjusted for changes in trends, conditions and other relevant factors that affect repayment of the loans. Accordingly, the Company does not separately identify individual consumer and residential loans for impairment measurements, unless such loans are the subject of a restructuring agreement due to financial difficulties of the borrower.

In the course of negotiating with borrowers, the Company may choose to restructure the contractual terms of certain loans. In restructuring the loan, the Company attempts to work out an alternative payment schedule with the borrower in order to optimize collectability of the loan. A troubled debt restructuring ("TDR") occurs when, for economic or legal reasons related to a borrower's financial difficulties, the Company grants a concession to the borrower that it would not otherwise consider. Terms may be modified to fit the ability of the borrower to repay in line with its current financial status, and the restructuring of the loan may include the transfer of assets from the borrower to satisfy the debt, a modification of loan terms, or a combination of the two.

Nonaccrual loans, including TDRs that have not met the six-month minimum performance criterion, are reported as nonperforming loans. For all loan classes, it is the Company's policy to have any restructured loans which are on nonaccrual status prior to being restructured remain on nonaccrual status until three months of satisfactory borrower performance, at which time management would consider its return to accrual status. A loan is generally classified as nonaccrual when the Company believes that receipt of principal and interest is doubtful under the terms of the loan agreement. Most generally, this is at 90 or more days past due.

With regard to determination of the amount of the allowance for credit losses, restructured loans are considered to be impaired. As a result, the determination of the amount of impaired loans for each portfolio segment within troubled debt restructurings is the same as detailed previously above.

Premises and Equipment

Depreciable assets are stated at cost less accumulated depreciation. Depreciation is charged to expense using the straight-line method over the estimated useful lives of the assets.

The estimated useful lives for premises and equipment are as follows:

Buildings	7 to 40	years
Leasehold improvements	5 to 11	years
Software and intangible assets	3 to 10	years
Furniture, fixtures and equipment	3 to 15	years
Vehicles	5	years

Expenditures for property and equipment and for renewals or betterments that extend the originally estimated economic life of the assets are capitalized. Expenditures for maintenance and repairs are charged to expense. When an asset is retired or otherwise disposed of, the cost and accumulated depreciation are removed from the accounts and any gain or loss is included in the results of operations.

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Federal Home Loan Bank Stock

Federal Home Loan Bank (FHLB) stock is a required investment for institutions that are members of a FHLB. The required investment in the common stock is based on a predetermined formula, carried at cost and evaluated for impairment.

Other Real Estate Owned

Assets acquired through, or in lieu of, loan foreclosure are held for sale and are initially recorded at fair value less cost to sell at the date of foreclosure, establishing a new cost basis. Subsequent to foreclosure, valuations are periodically performed by management and the assets are carried at the lower of carrying amount or fair value less cost to sell. Revenue and expenses from operations and changes in the valuation allowance are included in net income or expense from other real estate.

Servicing Rights

Servicing assets are recognized separately when rights are acquired through purchase or through sale of financial assets. Under the servicing assets and liabilities accounting guidance (ASC 860-50), servicing rights resulting from the sale or securitization of loans originated by the Company are initially measured at fair value at the date of transfer. The Company has elected to initially and subsequently measure the servicing rights for mortgage loans using the fair value method. Under the fair value method, the servicing rights are carried in the balance sheet at fair value and the changes in fair value are reported in earnings in the period in which the changes occur.

Fair value is based on market prices for comparable mortgage servicing contracts, when available, or alternatively, is based on a valuation model that calculates the present value of estimated future net servicing income. The valuation model is from an independent third party and it incorporates assumptions that market participants would use in estimating future net servicing income, such as the cost to service, the discount rate, the custodial earnings rate, an inflation rate, ancillary income, prepayment speeds, prepayment penalties, and default rates and losses. These variables change from quarter to quarter as market conditions and projected interest rates change, and may have an adverse impact on the value of the servicing right and may result in a reduction to noninterest income.

Servicing fee income is recorded for fees earned for servicing loans. The fees are based on a contractual percentage of the outstanding principal or a fixed amount per loan and are recorded as income when earned. The change in the fair value of the mortgage-servicing rights is netted against loan servicing fee income.

Goodwill and Intangible Assets

Goodwill is tested annually for impairment or more frequently if impairment indicators are present. If the implied fair value of goodwill is lower than its carrying amount, a goodwill impairment is indicated and goodwill is written down to its implied fair value. Subsequent increases in goodwill value are not recognized in the financial statements.

Intangible assets, which include licenses and trade names, are amortized over a period ranging from 84 to 120 months using a straight-line method of amortization. Customer list intangible assets were amortized over 21 months using a straight-line method of amortization. Also included are core deposit intangibles that are amortized over a 10 year period using the accelerated sum of the years digits method of amortization. On a periodic basis, the Company evaluates events and circumstances that may indicate a change in the recoverability of the carrying value.

Investment in Low-Income Housing Tax Credit Limited Partnerships

The Company has elected to account for its investment in affordable housing tax credit limited partnerships using the proportional amortization method described in FASB ASU 2014-01, "Investments—Equity Method and Joint Ventures (Topic 323): Accounting for Investments in Low-Income Housing Tax Credit Projects (A Consensus of the FASB Emerging Issues Task Force)." Under the proportional amortization method, an investor amortizes the initial cost

Notes to Consolidated Financial Statements

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of the investment to income tax expense in proportion to the tax credits and other tax benefits received and recognizes the net investment performance in the income statement as a component of income tax expense. The investment in the limited partnerships is included in other assets in the consolidated balance sheets. During the year ended December 31, 2020, the Company sold some of these assets to a fund in which it is a general partner and holds a minority interest in the limited partnership.

Income Taxes

The Company accounts for income taxes in accordance with income tax accounting guidance (ASC 740, Income Taxes). The income tax accounting guidance results in two components of income tax expense: current and deferred. Current income tax expense reflects taxes to be paid or refunded for the current period by applying the provisions of the enacted tax law to the taxable income or excess of deductions over revenues. The Company determines deferred income taxes using the liability (or balance sheet) method. Under this method, the net deferred tax asset or liability is based on the tax effects of the differences between the book and tax bases of assets and liabilities, and enacted changes in tax rates and laws are recognized in the period in which they occur. Deferred income tax expense results from changes in deferred tax assets and liabilities between periods. Deferred tax assets are reduced by a valuation allowance if, based on the weight of evidence available, it is more likely than not that some portion or all of a deferred tax asset will not be realized.

Uncertain tax positions are recognized if it is more likely than not, based on the technical merits, that the tax position will be realized or sustained upon examination. The term more likely than not means a likelihood of more than 50 percent; the terms examined and upon examination also include resolution of the related appeals or litigation processes, if any. A tax position that meets the more-likely-than-not recognition threshold is initially and subsequently measured as the largest amount of tax benefit that has a greater than 50 percent likelihood of being realized upon settlement with a taxing authority that has full knowledge of all relevant information. The determination of whether or not a tax position has met the more-likely-than-not recognition threshold considers the facts, circumstances and information available at the reporting date and is subject to management's judgment. With a few exceptions, the Company is no longer subject to U.S. federal, state and local or non-U.S. income tax examinations by tax authorities for years before 2018.

The Company recognizes interest and penalties, if any, on income taxes as a component of income tax expense.

The Company files consolidated income tax returns with its subsidiaries.

Earnings Per Share

Basic earnings per share is the Company's net income available to common shareholders, which represents net income less dividends paid or payable to preferred stock shareholders, if any, divided by the weighted-average number of common shares outstanding during each period. Diluted earnings per share is calculated in the same manner as basic earnings per share, but also reflects the issuance of additional common shares that would have been diluted if such shares had been outstanding, as well as any adjustment to income that would result from the assumed issuance.

Share-based Compensation Plans

The Company has an equity incentive plan that provides for annual awards of shares to certain members of senior management based upon the Company's performance and attainment of certain performance goals established by the Board of Directors. Share awards are valued at the estimated fair value on the date of the award and generally vest over three years. Compensation expense for the awards is recognized in the consolidated financial statements ratably over the vesting period.

In 2018, the Compensation Committee of the Board of Directors also approved a plan for non-executive directors to receive a portion of their annual fees in the form of restricted common stock, which has been issued once per year, subsequent to the annual meeting of shareholders. This plan was amended to issue allocated shares on a quarterly basis, beginning after the Company's 2021 annual meeting of shareholders.

Notes to Consolidated Financial Statements

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In 2020, the Company established an employee stock ownership plan ("ESOP") to provide certain benefits for all employees who meet certain requirements.

Revenue Recognition

The Company's principal source of revenue is interest income from loans, investment securities and other financial instruments that are not within the scope of Accounting Standards Codification Topic 606, "Revenue from Contracts with Customers". The Company has evaluated the nature of its contracts with customers and determined that further disaggregation of revenue from contracts with customers into more granular categories beyond what is presented in the Consolidated Statements of Income was not necessary. Because performance obligations are satisfied as services are rendered and the transaction prices are fixed, there is little judgment involved in applying Topic 606 that significantly affects the determination of the amount and timing of revenue from contracts with customers.

The Company recognizes revenues as they are earned based on contractual terms, as transactions occur, or as services are provided and collectability is reasonably assured.

Interest income on loans is accrued as earned using the interest method based on unpaid principal balances, except for interest on loans in nonaccrual status. Interest on loans in nonaccrual status is recorded as a reduction of loan principal when received.

The Company also earns other noninterest income through a variety of financial and transaction services provided to corporate and consumer clients such as deposit service charges, debit card network fees, collection fees, safe deposit box rental fees, gain/(loss) on sale of other real estate owned, LIHTC syndication, and asset management fees. Revenue is recorded for noninterest income based on the contractual terms for the service or transaction performed.

Comprehensive Income

Comprehensive income consists of net income and other comprehensive income (loss), net of applicable income taxes. Other comprehensive income (loss) and accumulated other comprehensive income consist of unrealized appreciation (depreciation) on available for sale investment securities and reclassification adjustments for investment gains/(losses) on the sale of available for sale investment securities.

Derivative Financial Instruments

The Company occasionally enters into derivative financial instruments as part of its interest rate risk management strategies. These derivative financial instruments consist primarily of interest rate locks and forward sale commitments. These derivative instruments are recorded on the Consolidated Balance Sheets, as either an asset or liability, at their fair value. Changes in fair value are recognized in noninterest income on the Consolidated Statements of Income. The Company also offers interest rate swaps to some customers through a third-party dealer. These derivatives generally work together as an economic interest rate hedge, but the Company does not designate them for hedge accounting treatment. Consequently, changes in fair value of the corresponding derivative financial asset or liability are recorded as either a charge or credit to current earnings during the period in which the changes occurred, typically resulting in no net earnings impact.

Reclassifications

Certain reclassifications may have been made to the 2020 and 2019 financial statements to conform to the financial statement presentation as of and for the year ended December 31, 2021. These reclassifications had no effect on net income.

Notes to Consolidated Financial Statements

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Note 2: Restriction on Cash and Due From Banks

The Company is required to maintain reserve funds in cash and/or on deposit with the Federal Reserve. Effective March 26, 2020, the Federal Reserve reduced all banks' reserve requirements to 0% due to COVID-19 uncertainties. The reserve required at both December 31, 2021 and 2020 was \$0.

Note 3: Securities Available For Sale

The amortized cost and approximate fair values, together with gross unrealized gains and losses, of securities were as follows:

	December 31, 2021											
	An	nortized Cost	Unr	Fross ealized Fains (In tho	Un	Gross realized Losses	Al	pproximate Fair Value				
Available for sale securities:				(III tilo	usan	.a.s <i>j</i>						
	Φ.	0.000	Φ.		Φ.		Φ.	0.200				
Treasury notes	\$	8,232	\$	4	\$	27	\$	8,209				
Federal agencies		264,970		_		1,675		263,295				
Municipals		4,300		_		_		4,300				
Mortgage-backed - Government-sponsored entity (GSE)		18,664		32		336		18,360				
Mortgage-backed - Non-GSE multi-family		16,424		41				16,465				
Total available for sale securities	\$ 3	312,590	\$	77	\$	2,038	\$	310,629				

	December 31, 2020											
	A	Amortized Cost	Unr	Gross Unrealized Gains (In the		Fross realized osses	A _l	pproximate Fair Value				
Available for sale securities:												
Treasury notes	\$	6,535	\$	24	\$	_	\$	6,559				
Federal agencies		234,954		103		17		235,040				
Municipals		5,935		90		_		6,025				
Mortgage-backed - Government-sponsored entity (GSE)		21,899		279		_		22,178				
Total available for sale securities	\$	269,323	\$	496	\$	17	\$	269,802				

At December 31, 2021 and 2020, GSE mortgage-backed securities included in the tables above are primarily backed by multi-family loans. The table above for December 31, 2021 also includes securities purchased from Freddie Mac following the loan sale and securitization arrangement with Freddie Mac described in *Note 5: Loans and Allowance for Loan Losses*. These securities were valued at \$17.2 million as of December 31, 2021, of which, \$16.4 million are not guaranteed by Freddie Mac.

The amortized cost and fair value of available for sale securities at December 31, 2021 by contractual maturity, are shown below. Expected maturities will differ from contractual maturities because issuers may have the right to call or prepay obligations with or without call or prepayment penalties. Securities not due at a single maturity date are shown separately.

		Decembe	r 31,	2021
	Ar	nortized		Fair
		Cost		Value
Contractual Maturity		(In th	iousa	nds)
Within one year	\$	6,548	\$	6,551
After one through five years	,	270,954		269,253
After five through ten years		_		
After ten years		_		
	,	277,502		275,804
Mortgage-backed - Government-sponsored entity (GSE)		18,664		18,360
Mortgage-backed - Non-GSE multi-family		16,424		16,465
	\$ 3	312,590	\$	310,629

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

During the year ended December 31, 2021, proceeds from sales of securities available for sale were \$38.6 million, and a net gain of \$191,000 was recognized, consisting of \$191,000 in gains and \$0 of losses. During the year ended December 31, 2020, proceeds from sales of securities available for sale were \$4.3 million, and a net gain of \$441,000 was recognized, consisting of \$441,000 in gains and \$0 of losses. During the year ended December 31, 2019, proceeds from the sale of securities available for sale were \$37.8 million, and a net gain of \$476,000 was recognized, consisting of gross gains of \$713,000 and gross losses of \$237,000.

The carrying value of securities pledged as collateral, to secure borrowings, public deposits and for other purposes, was \$310.6 million, and \$269.8 million at December 31, 2021 and 2020, respectively.

Certain investments in debt securities are reported in the consolidated financial statements at an amount less than their historical cost. Total fair value of these investments at December 31, 2021 and 2020 was \$272.0 million (27 positions) and \$69.9 million (4 positions), respectively, which is approximately 88%, and 26%, respectively, of the Company's available for sale investment portfolio.

The following tables show the Company's investments' gross unrealized losses and fair value of the Company's investments with unrealized losses that are not deemed to be other-than-temporarily impaired, aggregated by investment class and length of time that individual securities have been in a continuous unrealized loss position at December 31, 2021, and 2020:

_											
	Less than	12 N	Ionths				,1		To	tal	
	Fair Value		Gross		Fair Value	Un I	realized Losses	_	Fair Value	Uı	Gross realized Losses
\$	7,957	\$	27	\$	_	\$	_	\$	7,957	\$	27
	238,489		1,503		24,806		172		263,295		1,675
	719		336						719		336
\$	247,165	\$	1,866	\$	24,806	\$	172	\$	271,971	\$	2,038
					December	31. 2	2020				
	Less th	an 1	2 Months		Lo	ngei	<u> </u>	_	To	tal	
			Gross								Gross
				d		_				_	realized
	Value	_	Losses	_				_	Value		osses
					(111 tilou	saliu	is)				
	\$ 60.03	0	¢ 1	7	¢	Φ		Φ	60 030	Φ	17
		Fair Value \$ 7,957 238,489 719 \$ 247,165 Less th Fair Value	Fair Value \$ 7,957 \$ 238,489	Fair Value Unrealized Losses \$ 7,957 \$ 27 238,489 1,503 719 336 \$ 247,165 \$ 1,866 Less than 12 Months Gross Gross Fair Value Unrealized Losses	Less than 12 Months Gross Unrealized Losses	Less than 12 Months Gross Fair Value CIn thous	Less than 12 Months Gross Fair Unrealized Losses Value I (In thousands 12 Months Care Care	Fair Value Losses Fair Vulue Losses Value Losses Value Losses Value Losses (In thousands)	Less than 12 Months Gross Gross Fair Unrealized Losses Untrousands	Less than 12 Months Cross Fair Unrealized Value Losses Value Losses Value Losses Value Losses Value Value Losses Value Value	Less than 12 Months Gross Gross Fair Unrealized Value Losses Value Value Losses Value V

Other-than-temporary Impairment

Unrealized losses on securities have not been recognized to income because the Company has the intent and ability to hold the securities for the foreseeable future, and the decline in fair value is primarily due to increased market interest rates. The fair value is expected to recover as the securities approach the maturity date.

Note 4: Mortgage Loans in Process of Securitization

Mortgage loans in process of securitization are recorded at fair value with changes in fair value recorded in earnings. These include multi-family rental real estate loan originations to be sold as Government National Mortgage

Notes to Consolidated Financial Statements

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Association ("Ginnie Mae") mortgage-backed securities and Federal National Mortgage Association ("Fannie Mae") and Federal Home Loan Mortgage Corporation ("Freddie Mac") participation certificates, all of which are pending settlement with firm investor commitments to purchase the securities, typically occurring within 30 days. The fair value increases recorded in earnings for mortgage loans in process of securitization totaled \$10.6 million and \$2.4 million at December 31, 2021 and 2020, respectively.

Note 5: Loans and Allowance for Loan Losses

Loan Sale and Freddie Mac Q Series Securitization

On May 7, 2021, the Company entered into an arrangement through a third-party trust and Freddie Mac, by which a \$262.0 million portfolio of multi-family loans were sold to the trust and ultimately securitized through Freddie Mac and sold to investors. The Company purchased two of the securities for a total of \$28.7 million. The transfer of these loans was accounted for as a sale for financial reporting purposes, in accordance with ASC 860, and a \$676,000 net loss on sale was recognized, which included the impact of establishing a risk share allowance and servicing rights associated with this transaction.

Beyond holding the two securities, the Company's ongoing involvement in this transaction is limited to customary obligations of loan sales, including any material breach in representation. In connection with the securitization and purchase of one of the securities, Merchants maintains a first loss position in the underlying loan portfolio not to exceed 10% of the unpaid principal amount of the loans comprising the securitization pool at settlement, or approximately \$26.2 million. Therefore, a reserve of \$1.4 million for estimated losses was established with respect to the first loss obligation at May 7, 2021, which was included in other liabilities on the consolidated balance sheets. These estimated losses were consistent with the amount in allowance for loan losses that was released when the loans were sold. If the Company sells one of the securities, this first loss obligation would be eliminated.

As part of the securitization transaction, Merchants released all mortgage servicing obligations and rights to Freddie Mac who was designated as the Master Servicer. As Master Servicer, Freddie Mac appointed the Company with subservicing obligations, which include obligations to collect and remit payments of principal and interest, manage payments of taxes and insurance, and otherwise administer the underlying loans. Accordingly, the company recognized a mortgage servicing asset of \$730,000 on the sale date.

Loan Portfolio Summary

Loans receivable at December 31, 2021 and 2020, include:

	D	December 31, 2021	December 31, 2020
		(In the	ousands)
Mortgage warehouse lines of credit	\$	781,437	\$ 1,605,745
Residential real estate		843,101	678,848
Multi-family and healthcare financing ⁽¹⁾		3,528,199	2,749,020
Commercial and commercial real estate		520,199	387,294
Agricultural production and real estate		97,060	101,268
Consumer and margin loans		12,667	13,251
		5,782,663	5,535,426
Less:			
Allowance for loan losses		31,344	27,500
Loans Receivable	\$	5,751,319	\$ 5,507,926

⁽¹⁾ Healthcare loans of \$826.2 million and \$498.3 million were included in the total as of December 31, 2021 and 2020, respectively.

Notes to Consolidated Financial Statements

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In response to the COVID-19 global pandemic, the Coronavirus Aid, Relief and Economic Security Act ("CARES Act") established the Paycheck Protection Program ("PPP") to provide loans for eligible businesses/not-for-profits. These loans qualify for forgiveness when used for qualifying expenses during the appropriate period. Loans funded through the PPP are fully guaranteed by the U.S. government. Commercial and commercial real estate loans at December 31, 2021 and December 31, 2020 include PPP loans with principal balances of \$7.0 million and \$60.2 million, respectively, that had not yet been forgiven. As of December 31, 2021, only 6% of the \$112.0 million total PPP loans granted were yet to be forgiven.

Risk characteristics applicable to each segment of the loan portfolio are described as follows.

Mortgage Warehouse Lines of Credit (MTG WHLOC): Under its warehouse program, the Company provides warehouse financing arrangements to approved mortgage companies for the origination and sale of residential mortgage loans and to a lesser extent multi-family loans. Agency eligible, governmental and jumbo residential mortgage loans that are secured by mortgages placed on existing one-to-four family dwellings may be originated or purchased and placed on each mortgage warehouse line.

As a secured repurchase agreement, collateral pledged to the Company secures each individual mortgage until the lender sells the loan in the secondary market. A traditional secured warehouse line of credit typically carries a base interest rate of 30-day LIBOR, or mortgage note rate and a margin.

Risk is evident if there is a change in the fair value of mortgage loans originated by mortgage bankers in warehouse, the sale of which is the expected source of repayment of the borrowings under a warehouse line of credit.

Residential Real Estate Loans (RES RE): Real estate loans are secured by owner occupied 1-4 family residences. Repayment of residential real estate loans is primarily dependent on the personal income and credit rating of the borrowers. First-lien HELOC mortgages included in this segment typically carry a base rate of 30-day LIBOR, plus a margin.

Multi-Family and Healthcare Financing (MF RE): The Company engages in multi-family and healthcare financing, including construction loans, specializing in originating and servicing loans for multi-family rental and senior living properties. In addition, the Company originates loans secured by an assignment of federal income tax credits by partnerships invested in multi-family real estate projects. Construction and land loans are generally based upon estimates of costs and estimated value of the completed project and include independent appraisal reviews and a financial analysis of the developers and property owners. Sources of repayment of these loans may include permanent loans, sales of developed property or an interim loan commitment from the Company until permanent agency-eligible financing is obtained. Credit risk in these loans may be impacted by the creditworthiness of a borrower, property values and the local economy in the Company's market area. Repayment of these loans depends on the successful operation of a business or property and the borrower's cash flows.

Commercial Lending and Commercial Real Estate Loans (CML & CRE): The commercial lending and commercial real estate portfolio includes loans to commercial customers for use in financing working capital needs, equipment purchases and expansions, as well as loans to commercial customers to finance land and improvements. It also includes loans collateralized by servicing rights and loan sale proceeds of mortgage warehouse customers. The loans in this category are repaid primarily from the cash flow of a borrower's principal business operation. Credit risk in these loans is driven by creditworthiness of a borrower and the economic conditions that impact the cash flow stability from business operations. PPP loans and Small Business Administration ("SBA") loans are included in this category.

Agricultural Production and Real Estate Loans (AG & AGRE): Agricultural production loans are generally comprised of seasonal operating lines of credit to grain farmers to plant and harvest corn and soybeans and term loans to fund the purchase of equipment. The Company also offers long-term financing to purchase agricultural real estate. Specific underwriting standards have been established for agricultural related loans including the establishment of

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

projections for each operating year based on industry developed estimates of farm input costs and expected commodity yields and prices. Operating lines are typically written for one year and secured by the crop and other farm assets as considered necessary. The Company is approved to sell agricultural loans in the secondary market through the Federal Agricultural Mortgage Corporation and uses this relationship to manage interest rate risk within the portfolio.

Consumer and Margin Loans (CON & MAR): Consumer loans are those loans secured by household assets. Margin loans are those loans secured by marketable securities. The term and maximum amount for these loans are determined by considering the purpose of the loan, the margin (advance percentage against value) in all collateral, the primary source of repayment, and the borrower's other related cash flow.

The following tables present, by loan portfolio segment, the activity in the allowance for loan losses for the years ended December 31, 2021, 2020 and 2019 and the recorded investment in loans and impairment method as of December 31, 2021, 2020 and 2019:

					At	or For the Y	Zea:	r Ended Dec	eml	ber 31, 202	1		
	MT	G WHLOC	F	RES RE		MF RE	C	ML & CRE	AG	& AGRE	C	ON & MAR	TOTAL
							(Ir	thousands)					
Allowance for loan losses													
Balance, beginning of period	\$	4,018	\$	3,334	\$	14,731	\$	4,641	\$	636	\$	140	\$ 27,500
Provision (credit) for loan losses		(2,063)		838		3,814		2,422		21		(20)	5,012
Loans charged to the allowance		_		(2)		_		(1,184)		_		(6)	(1,192)
Recoveries of loans previously charged off		_		_		_		_		_		24	24
Balance, end of period	\$	1,955	\$	4,170	\$	18,545	\$	5,879	\$	657	\$	138	\$ 31,344
Ending balance: individually evaluated for impairment	\$		\$	16	\$	_	\$	867	\$	_	\$	7	\$ 890
Ending balance: collectively evaluated for impairment	\$	1,955	\$	4,154	\$	18,545	\$	5,012	\$	657	\$	131	\$ 30,454
Loans								-		 -		-	
Ending balance	\$	781,437	\$ 3	843,101	\$	3,528,199	\$	520,199	\$	97,060	\$	12,667	\$ 5,782,663
Ending balance individually evaluated for impairment	\$		\$	419	\$	36,760	\$	6,055	\$	158	\$	13	\$ 43,405
Ending balance collectively evaluated for impairment	\$	781,437	\$:	842,682	\$	3,491,439	\$	514,144	\$	96,902	\$	12,654	\$ 5,739,258

					At	or For the Y	(ea	r Ended Dec	en	aber 31, 202	20		
	M	TG WHLOC	_]	RES RE		MF RE	C	ML & CRE	A	G & AGRE	C	ON & MAR	TOTAL
							(Iı	n thousands))				
Allowance for loan losses													
Balance, beginning of period	\$	1,913	\$	2,042	\$	7,018	\$	4,173	\$	523	\$	173	\$ 15,842
Provision (credit) for loan losses		2,105		1,248		7,713		681		113		(22)	11,838
Loans charged to the allowance		_		(31)		_		(319)		_		(11)	(361)
Recoveries of loans previously charged off	_			75				106					181
Balance, end of period	\$	4,018	\$	3,334	\$	14,731	\$	4,641	\$	636	\$	140	\$ 27,500
Ending balance: individually evaluated for impairment	\$	_	\$	7	\$	_	\$	1,606	\$	_	\$	_	\$ 1,613
Ending balance: collectively evaluated for impairment	\$	4,018	\$	3,327	\$	14,731	\$	3,035	\$	636	\$	140	\$ 25,887
Loans									_				
Ending balance	\$	1,605,745	\$	678,848	\$	2,749,020	\$	387,294	\$	101,268	\$	13,251	\$ 5,535,426
Ending balance individually evaluated for impairment	\$		\$	2,761	\$	_	\$	9,591	\$	2,100	\$	12	\$ 14,464
Ending balance collectively evaluated for impairment	\$	1,605,745	\$	676,087	\$	2,749,020	\$	377,703	\$	99,168	\$	13,239	\$ 5,520,962

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

	For the Year Ended December 31, 2019											
	MTG	WHLOC	RES RE	MF RE	CML & C	CRE	AG & AGRE	CON & MAR	TOTAL			
					(In th	ousand	ls)					
Allowance for loan losses												
Balance, beginning of year	\$	1,068	\$ 1,986	\$ 6,030	\$ 3,	051	\$ 429	\$ 140	\$ 12,704			
Provision for loan losses		952	56	988	1,	817	94	33	3,940			
Loans charged to the allowance		(107)	_	_	(857)	_	_	(964)			
Recoveries of loans previously charged off		_	_	_		162	_	_	162			
Balance, end of year	\$	1.913	\$ 2.042	\$ 7.018	\$ 4.	173	\$ 523	\$ 173	\$ 15.842			

Internal Risk Categories

In adherence with policy, the Company uses the following internal risk grading categories and definitions for loans:

Average or above - Loans to borrowers of satisfactory financial strength or better. Earnings performance is consistent with primary and secondary sources of repayment that are well defined and adequate to retire the debt in a timely and orderly fashion. These businesses would generally exhibit satisfactory asset quality and liquidity with moderate leverage, average performance to their peer group and experienced management in key positions. These loans are disclosed as "Acceptable and Above" in the following table.

Acceptable - Loans to borrowers involving more than average risk and which contain certain characteristics that require some supervision and attention by the lender. Asset quality is acceptable, but debt capacity is modest and little excess liquidity is available. The borrower may be fully leveraged and unable to sustain major setbacks. Covenants are structured to ensure adequate protection. Borrower's management may have limited experience and depth. This category includes loans which are highly leveraged due to regulatory constraints, as well as loans involving reasonable exceptions to policy. These loans are disclosed as "Acceptable and Above" in the following table.

Special Mention (Watch) - This is a loan that is sound and collectable but contains considerable risk. Loans classified as special mention have a potential weakness that deserves management's close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects for the loan or of the institution's credit position at some future date.

Special Mention (Watch) – **COVID-19 Deferrals** – This is a loan that is sound and collectable but contains potential risk because the borrower has requested to defer payments, typically for 90 days, in response to COVID-related hardships. Interest is still accruing on these loans and they were not more than 30 days late at the time the deferral was granted. Loans classified as special mention have a potential weakness that deserves management's close attention. If left uncorrected, these potential weaknesses may result in deterioration of the repayment prospects for the loan or of the institution's credit position at some future date. This category includes only those loans that were not already in the Traditional Special Mention (Watch) or Substandard categories.

Substandard - Loans classified as substandard are inadequately protected by the current net worth and paying capacity of the obligor or of the collateral pledged, if any. Loans so classified have a well-defined weakness or weaknesses that jeopardize the liquidation of the debt. They are characterized by the distinct possibility that the institution will sustain some loss if the deficiencies are not corrected.

Doubtful - Loans classified as doubtful have all the weaknesses inherent in those classified as substandard, with the added characteristic that the weaknesses make collection or liquidation in full, on the basis of currently existing facts, conditions, and values, highly questionable and improbable.

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

The following tables present the credit risk profile of the Company's loan portfolio based on internal rating category and payment activity as of December 31, 2021 and 2020:

	December 31, 2021													
	MT	G WHLOC	R	ES RE	_	MF RE		ML & CRE	AG	& AGRE	CO	N & MAR	_	TOTAL
							(In	thousands)						
Carriel Mantina														
Special Mention	Ф		Φ	0.46	Φ	02.561	Φ	2.402	Φ	2.020	Ф	21	Φ	100.021
(Watch)	\$	_	\$	946	\$	93,561	\$	2,483	\$	3,820	\$	21	\$	100,831
Substandard		_		419		36,760		6,055		158		13		43,405
Acceptable and														
Above		781,437	8	41,736		3,397,878	_	511,661		93,082		12,633		5,638,427
Total	\$	781,437	\$8	43,101	\$	3,528,199	\$	520,199	\$	97,060	\$	12,667	\$	5,782,663
						D	ecen	nber 31, 2020)					
	MT	G WHLOC	RE	S RE		MF RE	_	AL & CRE	AG	& AGRE	CO	N & MAR		TOTAL
							(In	thousands)						
Special Mention														
(Watch)	\$	222	\$	853	\$	145,050	\$	2,620	\$	4,160	\$	34	\$	152,939
Special Mention														
(Watch) - COVID-														
19 Deferrals		_		383		185		110		_		_		678
Substandard		_		2,761		_		9,591		2,100		12		14,464
Acceptable and								,		,				
Above	1	,605,523	6	74,851		2,603,785		374,973		95,008		13,205		5,367,345
Total		,605,745		78,848		2,749,020	\$	387,294	\$	101,268	\$	13,251		5,535,426
Total	φI	,005,745	φ 0	70,040	φ.	2,747,020	φ	301,434	φ	101,208	φ	13,431	φ	5,555,420

The Company evaluates the loan risk grading system definitions and allowance for loan loss methodology on an ongoing basis. No significant changes were made to either during the past year.

Delinquent Loans

The following tables present the Company's loan portfolio aging analysis of the recorded investment in loans as of December 31, 2021 and 2020. There was one loan totaling \$36.8 million at December 31, 2021 that has been modified in accordance with the CARES Act and therefore not classified as delinquent. This loan was granted extended dates to make payments and no payments were due as of December 31, 2021. Also excluded from the tables below are government guaranteed commercial SBA loans totaling \$3.2 million that were 30-59 days past due and a government guaranteed commercial SBA loan with a balance of \$274,000 that was over 90 days past due as of December 31, 2021.

						Decem	ber 31, 202	1					
	30-59 Days		30-59 Days		60-8	89 Days	Gr	eater Than	Total				Total
	Past D	ıe	Pa	st Due		90 Days	Past Due	_	Current	_	Loans		
						(In tl	nousands)						
MTG WHLOC	\$ -	_	\$	_	\$	_	\$ —	\$	781,437	\$	781,437		
RES RE	1,25	52		287		186	1,725		841,376		843,101		
MF RE	-	_		—		_	_		3,528,199		3,528,199		
CML & CRE	59	91		8		149	748		519,451		520,199		
AG & AGRE	3	37		21		_	58		97,002		97,060		
CON & MAR		13		5		40	88		12,579		12,667		
	\$ 1,92	23	\$	321	\$	375	\$ 2,619	\$	5,780,044	\$	5,782,663		

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

	30-59 Da	ys (60-89 Days	Gr	eater Than	Total		Total
	Past Du	<u>e</u>	Past Due		90 Days	Past Due	Current	Loans
MTG WHLOC	\$ -	- 5	\$ —	\$	_	\$ —	\$ 1,605,745	\$ 1,605,745
RES RE	364	4	80		630	1,074	677,774	678,848
MF RE	_	_	36,760		_	36,760	2,712,260	2,749,020
CML & CRE	608	8	76		3,582	4,266	383,028	387,294
AG & AGRE	3,769	9	_		1,934	5,703	95,565	101,268
CON & MAR		7			19	26	13,225	13,251
	\$ 4,74	8 5	\$ 36,916	\$	6,165	\$ 47,829	\$ 5,487,597	\$ 5,535,426

A loan is considered impaired, in accordance with the impairment accounting guidance (ASC 310-10-35-16), when based on current information and events, it is probable the Company will be unable to collect all amounts due from the borrower in accordance with the contractual terms of the loan. Impaired loans include nonperforming commercial loans but also include loans modified in TDRs.

Impaired Loans

The following tables present impaired loans and specific valuation allowance information based on class level as of December 31, 2021 and 2020:

		December 31, 2021											
	MTG WHLO	C RES RE	MF RE	CML & CRE	AG & AGRE	CON & MAR	TOTAL						
				(In thousand	ls)								
Impaired loans without a													
specific allowance:													
Recorded investment	\$ —	\$ 372	\$ 36,760	\$ 3,912	\$ 158	\$ 4	\$ 41,206						
Unpaid principal balance	_	372	36,760	3,912	158	4	41,206						
Impaired loans with a specific													
allowance:													
Recorded investment	_	47	_	2,143	_	9	2,199						
Unpaid principal balance	_	47	_	2,143	_	9	2,199						
Specific allowance	_	- 16	_	867	_	7	890						
Total impaired loans:													
Recorded investment	_	419	36,760	6,055	158	13	43,405						
Unpaid principal balance	_	419	36,760	6,055	158	13	43,405						
Specific allowance	_	- 16	_	867	_	7	890						

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

	December 31, 2020											
	MTG WHLOC	RES RE	MF RE	CML & CRE	AG & AGRE	CON & MAR	TOTAL					
				(In thousand	ls)							
Impaired loans without a												
specific allowance:												
Recorded investment	\$ —	\$ 2,704	\$ —	\$ 3,319	\$ 2,100	\$ 7	\$ 8,130					
Unpaid principal balance	_	2,704	_	3,319	2,100	7	8,130					
Impaired loans with a specific												
allowance:												
Recorded investment	_	57	_	6,272	_	5	6,334					
Unpaid principal balance	_	57	_	6,272	_	5	6,334					
Specific allowance	_	7	_	1,606	_	_	1,613					
Total impaired loans:												
Recorded investment	_	2,761	_	9,591	2,100	12	14,464					
Unpaid principal balance	_	2,761	_	9,591	2,100	12	14,464					
Specific allowance	_	7	_	1,606	_	_	1,613					
=												

The following tables present by portfolio class, information related to the average recorded investment and interest income recognized on impaired loans for the years ended December 31, 2021, 2020 and 2019:

						D.		ıber 31, 20	021					
	MTG WHLOC			RES RE	MF RE		CML & CRE (In thousands)			AG & AGRE	_	ON & IAR	TO	OTAL
Average recorded investment in impaired loans	\$	_	\$	1,658	\$ 14,		\$	6,888	°, \$	611	\$	7	\$ 2:	3,302
Interest income recognized	Ψ	_	Ψ	64	Ψ 1-1,	_	Ψ	397	Ψ	_	Ψ	_	Ψ 2.	461
						De		ıber 31, 20						
		TG LOC	R	ES RE	MF RE CML & CRE (In thousands			AG & AGRE		CON & MAR		TO	TAL	
Average recorded investment in							(111)	inousanus	•)					
impaired loans	\$	106	\$	3,002	\$	_	\$	9,913	\$	1,662	\$	17	\$ 14	4,700
Interest income recognized		_		57		_		371		1		_		429
						De	ecen	ıber 31, 20	019					
		TG LOC	R	ES RE	MF			CML & CRE thousands	_	AG & AGRE	_	ON & MAR	TO	TAL
Average recorded investment in							(111 (mousunus	,,					
impaired loans	\$	242	\$	3,175	\$	_	\$	8,675	\$	_	\$	25	\$ 13	2,117
Interest income recognized		_		71		_		463		_		_		534

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

Nonperforming Loans

The following table presents the Company's nonaccrual loans and loans past due 90 days or more and still accruing at December 31, 2021 and 2020.

		December 31, 2021					December 31, 2020				
	Nonac	Nonaccrual Total Loans > 90 Days & Accruing (In thou				naccrual	90	al Loans > Days & ccruing			
RES RE	\$	362	\$	22	\$	578	\$	69			
CML & CRE		_		149		2,052		1,240			
AG & AGRE		158		30		181		2,181			
CON & MAR		4		36		12		8			
	\$	524	\$	237	\$	2,823	\$	3,498			

During 2021, the Company had one newly classified troubled debt restructuring in the CML & CRE loan class. The loan had a pre and post modification balance of \$2.0 million as of December 31, 2021. The modifications on the loan included term concessions which reflect the unlikeliness of the borrower being able to obtain similar financing from another financial institution. During 2020, the Company had one newly classified troubled debt restructuring in the AG & AGRE loan class. The loan had a pre and post modification balance of \$180,000. The only term of the loan that changed was an extension of time to pay. There were no troubled loans restructured during 2019.

The CARES Act included several provisions designed to help financial institutions like the Company in working with their customers. Section 4013 of the CARES Act, as extended, allows a financial institution to elect to suspend generally accepted accounting principles and regulatory determinations with respect to qualifying loan modifications related to COVID-19 that would otherwise be categorized as a TDR until January 1, 2022. The Company has taken advantage of this provision to extend certain payment modifications to loan customers in need. As of December 31, 2021, the Company has one loan with an outstanding balance of \$36.8 million that was modified during 2021 under the CARES Act guidance, that remain on modified terms. The Company modified other loans under the guidance that have since returned to normal repayment status as of December 31, 2021.

There were no residential loans in process of foreclosures as of December 31, 2021 and 2020.

Note 6: Derivative Financial Instruments

The Company uses derivative financial instruments to help manage exposure to interest rate risk and the effects that changes in interest rates may have on net income and the fair value of assets and liabilities.

Forward Sales Commitments and Interest Rate Lock Commitments

The Company enters into forward contracts for the future delivery of mortgage loans to third party investors and enters into interest rate lock commitments with potential borrowers to fund specific mortgage loans that will be sold into the secondary market. The forward contracts are entered into in order to economically hedge the effect of changes in interest rates resulting from the Company's commitment to fund the loans.

Each of these items are considered derivatives, but are not designated as accounting hedges, and are recorded at fair value with changes in fair value reflected in noninterest income on the consolidated statements of income. The fair value of derivative instruments with a positive fair value are reported in other assets in the consolidated balance sheets while derivative instruments with a negative fair value are reported in other liabilities in the consolidated balance sheets.

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

The following table presents the notional amount and fair value of interest rate locks and forward contracts utilized by the Company at December 31, 2021 and December 31, 2020.

]	Notional		Fair	Value
	Amount Balance		Balance Sheet Location	Asset	Liability
December 31, 2021	(In	thousands)		(In the	ousands)
Interest rate lock commitments	\$	58,701	Other assets/liabilities	\$ 264	\$ 41
Forward contracts		81,250	Other assets/liabilities	86	118
				\$ 350	\$ 159

		Notional			Fair	Value	
	_	Amount	Balance Sheet Location	_	Asset	Lia	bility
December 31, 2020	(I	n thousands)			(In thousands		s)
Interest rate lock commitments	\$	412,043	Other assets/liabilities	\$	6,131	\$	
Forward contracts		304,024	Other assets/liabilities		_		2,682
				\$	6,131	\$	2,682

Fair values of derivative financial instruments were estimated using changes in mortgage interest rates from the date the Company entered into the interest rate lock commitment and the balance sheet date. The following tables summarizes the periodic changes in the fair value of the derivative financial instruments on the consolidated statements of income for the years ended December 31, 2021, 2020, and 2019.

	Year Ended							
	December 31,							
	2021 2020 20							
			(Ir	thousands)				
Interest rate lock commitments	\$	(5,908)	\$	5,945	\$	116		
Forward contracts (includes pair-off settlements)		5,956		(11,078)		(53)		
Net derivative gains (loss)	\$	48	\$	(5,133)	\$	63		

Derivatives on Behalf of Customers

The Company offers derivative contracts to some customers in connection with their risk management needs. These derivatives include interest rate swaps. The Company manages the risk associated with these contracts by entering into an equal and offsetting derivative with a third-party dealer. These derivatives generally work together as an economic interest rate hedge, but the Company does not designate them for hedge accounting treatment. Consequently, changes in fair value of the corresponding derivative financial asset or liability were recorded as either a charge or credit to current earnings during the period in which the changes occurred, typically resulting in no net earnings impact. The fair values of derivative assets and liabilities related to derivatives for customers with interest rate swaps were recorded in the condensed consolidated balance sheets as follows:

	•	Notional		Fair	Valu	ıe
		Amount	Balance Sheet Location	 Asset	_1	Liability
	(Ir	thousands)		(In th	ousar	nds)
December 31, 2021	\$	135,686	Other assets/liabilities	\$ 1,131	\$	1,131
December 31, 2020	\$	82,726	Other assets/liabilities	\$ 3,170	\$	3,170

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

If there is a net gain or loss, the gross gains and losses on these derivative assets and liabilities are recorded in Other Noninterest income and Other Noninterest expense in the consolidated statements of income.

	Year Ended December 31,						
	2021 2020				2019		
		(In	thousands)				
Gross swap gains	\$ 2,039	\$	2,659	\$	511		
Gross swap losses	2,039		2,659		511		
Net swap gains (losses)	\$ 	\$		\$	_		

The Company pledged \$3.9 million and \$3.9 million in collateral to secure its obligations under swap contracts at December 31, 2021 and December 31, 2020, respectively.

Note 7: Loan Servicing

Mortgage and SBA loans serviced for others are not included in the accompanying consolidated balance sheets and represent agency eligible multi-family, single-family and SBA loans. The risks inherent in servicing assets relate primarily to changes in prepayments that result from shifts in interest rates. Call protection is in place on multi-family loans to deter from prepayments on a 10-year sliding scale. The unpaid principal balances of mortgage and other loans serviced for others were \$10.6 billion and \$8.7 billion at December 31, 2021 and 2020, respectively. Loans sub-serviced for others are not included in the accompanying balance sheets. The unpaid principal balances of loans sub-serviced for others were \$741.5 million and \$5.6 billion at December 31, 2021 and 2020, respectively.

The following summarizes the activity in servicing rights measured using the fair value method for the years ended December 31, 2021, 2020, and 2019:

	For the Year Ended December 31,							
	_	2021	(In thousands)					
Balance, beginning of period	\$	82,604	\$	74,387	\$	77,844		
Additions								
Purchased servicing		2,057		_		_		
Originated servicing		30,421		21,889		7,332		
Subtractions								
Paydowns		(16,691)		(7,838)		(5,994)		
Sold Servicing		(438)		_		_		
Changes in fair value due to changes in valuation inputs or assumptions								
used in the valuation model		12,395		(5,834)		(4,795)		
Balance, end of period	\$	110,348	\$	82,604	\$	74,387		

Contractually specified servicing fees for retained, purchased and sub-serviced loans were \$20.7 million, \$11.9 million, and \$9.7 million for the years ended December 31, 2021, 2020 and 2019, respectively.

In connection with certain loan servicing and sub-servicing agreements, the Company is to reconcile the payments received monthly on these loans, for principal and interest, taxes, insurance, and replacement reserves. The funds are required to be maintained in separate trust accounts and not commingled with the Company's general operating funds. At December 31, 2021 and 2020, the Company held restricted escrow funds for these loans at the Bank or other financial institution, amounting to \$695.9 million and \$498.2 million, respectively.

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

Note 8: Goodwill and Intangibles

Goodwill at December 31, 2021 remained unchanged compared to December 31, 2020. As of December 31, 2021, the Company's market capitalization was above its book value, despite stock market volatility related to the adverse effects of the COVID-19 pandemic on the global economy, rising interest rate expectations and inflation fears. Goodwill represents the amount by which the cost of an acquisition exceeded the fair value of net assets acquired. Goodwill is tested for impairment annually, or more frequently if events and circumstances exist that indicate a goodwill impairment test should be performed. Based upon management's assessment and evaluation of goodwill at year-end, the likelihood that an impairment of the current carrying amount of goodwill has occurred is considered remote.

			20	21					2	2020									
	Multifa	nily	Banking	Wa	arehouse	Total	Mu	ltifamily	Banking	Wa	arehouse	Total	Mu	ltifamily	Bank	ing	Wa	arehouse	Total
			(In tho	usan	ds)				(In tho	usan	ds)				(In	tho	usan	ds)	
Balance, beginning of period	\$ 3,	791	\$ 8,353	\$	3,701	\$ 15,845	\$	3,791	\$ 8,353	\$	3,701	\$ 15,845	\$	3,791	\$ 8,6	586	\$	5,000	\$ 17,477
Goodwill acquired during the period		_	_		_	_		_	_		_	_		_		_		_	_
Post- acquisition adjustments		_	_		_	_		_	_		_	_		_	(3	33)		(1,299)	(1,632)
Impairment losses																			
Balance, end of period		791	\$ 8,353	\$	3,701	\$ 15,845	\$	3,791	\$ 8,353	\$	3,701	\$ 15,845	\$	3,791	\$ 8,3	53	\$	3,701	\$ 15,845

In conjunction with the acquisition of MCS on August 15, 2017, the Company recorded goodwill of \$3.8 million in the Multi-family segment, after reflecting a purchase accounting adjustment of \$412,000, related to contingent consideration for loans closed after the acquisition date, that increased goodwill during the year ended December 31, 2018. The Company also recorded intangible assets for licenses and trade names as summarized below. The licenses are being amortized over 84 months and trade names are being amortized over 120 months, both using the straight-line method. Amortization of these intangible assets was \$218,000 for the years ended December 31, 2021, 2020, and 2019.

In conjunction with the acquisition of FMBI on January 2, 2018, the Company recorded goodwill of \$988,000 in the Banking segment during the year ended December 31, 2018. The Company also recorded intangible assets for core deposits, as summarized below. The core deposit intangibles are being amortized over 10 years using the accelerated sum of the years digits method. Amortization for these intangible assets was \$64,000, \$75,000 and \$82,000 for the years ended December 31, 2021, 2020 and 2019, respectively.

In conjunction with the acquisition of Farmers-Merchants National Bank of Paxton ("FMNBP") on October 1, 2018, the Company recorded goodwill of \$6.9 million in the Banking segment during the year ended December 31, 2018. A \$333,000 purchase accounting adjustment, primarily related to the valuation of securities decreased goodwill during 2019. The Company also recorded intangible assets for core deposits, as summarized below. The core deposit intangibles are being amortized over 10 years using the accelerated sum of the years digits method. Amortization for these intangible assets was \$294,000, 326,000 and \$339,000 for the years ended December 31, 2021, 2020 and 2019, respectively.

In conjunction with the acquisition of the assets of NattyMac, LLC on December 31, 2018, the Company recorded goodwill of \$3.7 million in the Warehouse segment, after reflecting a \$1.6 million transfer to intangible assets and a \$271,000 purchase accounting adjustment related to contingent consideration that increased goodwill during 2019. Intangible assets of \$1.6 million, related to customer lists, were recorded and amortized over 21 months using the

Notes to Consolidated Financial Statements

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straight-line method. Accumulated amortization of these intangible assets was \$1.6 million and are fully amortized as of December 31, 2021 and 2020.

		2021			2020		2019				
	Gross Carrying Amount	Accumulated Amortization (In thousands)	Total	Gross Carrying Amount	Accumulated Amortization (In thousands)	Total	Gross Carrying Amount	Accumulated Amortization (In thousands)	Total		
Licenses	\$ 1,370	\$ (856)	\$ 514	\$ 1,370	\$ (661)	\$ 709	\$ 1,370	\$ (465)	\$ 905		
Trade names	224	(98)	126	224	(75)	149	224	(53)	171		
Customer list	_	_	_	1,570	(1,570)	_	1,570	(673)	897		
Core deposit intangible	2,417	(1,350)	1,067	2,417	(992)	1,425	2,417	(591)	1,826		
Total intangible Assets	\$ 4,011	\$ (2,304)	\$ 1,707	\$ 5,581	\$ (3,298)	\$ 2,283	\$ 5,581	\$ (1,782)	\$ 3,799		

Estimated amortization expense for future years is as follows (in thousands):

Year ending December 31,	
2022	\$ 521
2023	462
2024	335
2025	166
2026	124
Thereafter	99
Total	\$ 1,707

Note 9: Premises and Equipment

Major classifications of premises and equipment, stated at cost, are as follows:

		December 31,			
		2021		2020	
	(In thou				
Land	\$	3,097	\$	3,072	
Buildings		25,214		23,946	
Leasehold improvements		237		227	
Furniture, fixtures, equipment and software		9,759		7,429	
Total cost		38,307		34,674	
Accumulated depreciation		(7,095)		(4,913)	
Net premises and equipment	\$	31,212	\$	29,761	

Note 10: Other Assets and Receivables

The following items are included in other assets and receivables in the consolidated balance sheets.

Investment in Low-Income Housing Tax Credit Limited Partnerships

The Company invests in low-income housing tax credit limited partnerships. At December 31, 2021 and 2020, the balance of the investments for low-income housing tax credit limited partnerships was \$31.5 million and \$14.9 million, respectively. The Company also became a minority investor in several limited partnerships of syndicated funds during 2020 and 2021 in which it is obligated to invest an additional \$24.4 million over the next several years, and this obligation is reflected in the \$31.5 million and \$14.9 million investment balance at December 31, 2021 and 2020, respectively. During the years ended December 31, 2021, 2020, and 2019 the Company recorded amortization expense

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

of \$2.0 million, \$1.8 million, and \$2.3 million, respectively. Tax credits related to these investments were \$2.0 million for the 2021 tax year, \$2.0 million for the 2020 tax year, and \$2.5 million for the 2019 tax year. The Company expects to receive additional tax credits and other benefits in 2022 and will continue to amortize these investments based on the proportional amortization method.

Joint Ventures

The Company has investments in various joint ventures totaling \$31.0 million at December 31, 2021. These investments are primarily made of up of investments in debt funds totaling \$25.6 million at December 31, 2021. The Company is no longer a primary beneficiary in any of these investments, and as such have not been consolidated, and are accounted for under the equity method of accounting. The Company is obligated to invest an additional \$10.4 million over the next several years, and this obligation is reflected in the \$31.0 million investment balance at December 31, 2021. See *Note 11: Variable Interest Entities (VIEs)* for additional information about VIE's.

Other Receivables

At December 31, 2021 and 2020, the Company had other receivables of \$11.7 million and \$11.5 million, respectively. These other receivables consisted of short-term receivables of \$6.5 million and \$4.6 million, for the years ended December 31, 2021 and 2020 respectively, that represent prepaid trading and settlement fees paid to non-affiliated originators that were collected at the time of applicable mortgage backed security settlements, with the remaining amounts collected in the normal course of business. Other receivables also included \$3.9 million and \$3.9 million of receivable collateral recorded against outstanding hedges for back-to-back swaps for the years ended December 31, 2021 and 2020, respectively.

Other items included in other assets and receivables on the consolidated balance sheets are disclosed elsewhere, or are not individually significant.

Note 11: Variable Interest Entities (VIEs)

A VIE is a corporation, partnership, limited liability company, or any other legal structure used to conduct activities or hold assets generally that either:

- Does not have equity investors with voting rights that can directly or indirectly make decisions about the entity's activities through those voting rights or similar rights; or
- Has equity investors that do not provide sufficient equity for the entity to finance its activities without additional subordinated financial support.

The Company has invested in single-family and multi-family debt financing entities, as well as low-income housing syndicated funds that are deemed to be VIEs. Accordingly, the entities were assessed for potential consolidation under the VIE model that requires primary beneficiaries to consolidate the entity's results. A primary beneficiary is defined as the party that has both the power to direct the activities that most significantly impact the entity, and an interest that could be significant to the entity. To determine if an interest could be significant to the entity, both qualitative and quantitative factors regarding the nature, size and form of our involvement with the entity are evaluated.

At December 31, 2021 the Company determined it was not the primary beneficiary of its VIEs primarily because the Company did not have the obligation to absorb losses or the rights to receive benefits from the VIE that could potentially be significant to the VIE. Evaluation and assessment of VIEs for consolidation is performed on an ongoing basis by management. Any changes in facts and circumstances occurring since the previous primary beneficiary determination will be considered as part of this ongoing assessment.

Notes to Consolidated Financial Statements

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The Company's maximum exposure to loss associated with its VIEs consists of the capital invested plus any unfunded equity commitments. These investments are recorded in other assets and other liabilities on our consolidated balance sheets. The table below reflects the size of the VIEs as well as our maximum exposure to loss in connection with these investments at December 31, 2021 and 2020.

Assets (\$ in thousands)	 Total Assets	 Total Liabilities (In thousands)	 Maximum Exposure to Loss
December 31, 2021			
Unconsolidated VIEs	\$ 36,573	\$ 21,014	\$ 36,164
December 31, 2020			
Unconsolidated VIEs	\$ _	\$ _	\$ _

Note 12: Deposits

Deposits were comprised of the following at and December 31, 2021 and 2020:

Decer	nber 31,
2021	2020
(In the	ousands)
\$ 4,943,937	\$ 5,072,552
2,839,616	1,978,861
1,199,060	356,653
\$ 8,982,613	\$ 7,408,066
	2021

	December 31, 20	
		(In thousands)
Due within one year	\$	1,079,432
Due in one year to two years		114,780
Due in two years to three years		2,933
Due in three years to four years		954
Due in four years to five years		961
	\$	1,199,060

Certificates of deposit of \$250,000 or more totaled \$574.0 million at December 31, 2021 and \$258.5 million at December 31, 2020.

Brokered deposit amounts at December 31, 2021 and 2020, were as follows:

	December 31,					
	2021		2020			
	(In thousands)					
Brokered certificates of deposit	\$ 551,809	\$	29,164			
Brokered savings deposits	357,840		324,408			
Brokered deposit on demand accounts	 1,250,141		820,165			
	\$ 2,159,790	\$	1,173,737			

Notes to Consolidated Financial Statements

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Note 13: Borrowings

Borrowings were comprised of the following at December 31, 2021 and 2020:

	December 31,			
		2021		2020
Federal Reserve discount window borrowings	\$	160,000	\$	50,000
Paycheck Protection Program Liquidity Facility				62,225
Short-term subordinated debt		17,000		14,960
FHLB advances		556,954	1	,221,071
American Financial Exchange borrowing		300,000		—
Total borrowings	\$	1,033,954	\$ 1	,348,256

The Company began borrowing from the Federal Reserve discount window during the year ended December 31, 2020. This arrangement has a maximum borrowing limit of collateral pledged multiplied by an advance rate. Borrowing maturities can range from 24 hours to up to a term of 90 days. As of December 31, 2021 and 2020, the outstanding balance was \$160.0 million and \$50.0 million, respectively. This 24-hour advance was based on a fixed interest rate of 0.25% set by the Federal Reserve for Primary Credit institutions. These borrowings are secured by commercial, agricultural and construction loans totaling \$3.0 billion.

During the year ended December 31, 2020, the Company began borrowing from the Paycheck Protection Program Liquidity Facility ("PPPLF") established as a result of the CARES Act. This arrangement has a maximum borrowing limit of collateral pledged in the form of PPP loans and will be reduced as PPP loans are forgiven, per SBA guidelines. Borrowing terms require repayments that coincide with maturity dates or early payment of PPP loans as payments are made or loans are forgiven by the SBA. The Company did not have an outstanding PPPLF balance at December 31, 2021.

The Company entered into a warehouse financing arrangement in April 24, 2018, whereby a customer agreed to invest up to \$30 million in the Company's subordinated debt. The subordinated debt balance as of December 31, 2021 and 2020 was \$17.0 million and \$15.0 million, respectively. Interest on the debt is paid quarterly by the Company at a rate equal to one-month LIBOR, plus 300 basis points, plus additional interest equal to 50% of the earnings generated. The agreement is automatically renewed annually on April 30th, unless either party notifies the other party at least 180 days prior to its renewable date, of its desire not to continue the relationship. As of December 31, 2021, neither party had made a notification of its intent to cancel this arrangement.

FHLB advances are secured by mortgage loans totaling \$1.5 billion at both December 31, 2021 and 2020. In addition, available for sale securities and securities purchased under agreements to resell with a carrying value of \$305.8 million and \$261.4 million were pledged as of December 31, 2021 and 2020, respectively. At December 31, 2021 and 2020, the FHLB advances had interest rates ranging from 0.00% to 4.74%, and were subject to restrictions or penalties in the event of prepayment. FHLB advances include an advance in the amount of \$400.0 million at December 31, 2021 that is subject to a put option. The put option can be exercised by the FHLB on a quarterly basis until November 2029. The next opportunity FHLB has to exercise the put option will be May 25, 2022. There was also an FHLB advance in the amount of \$150.0 million at December 31, 2021 with an interest rate of 0.01% that was subject to a put option. The put option was able to be exercised by the FHLB on a quarterly basis beginning on October 28, 2021 and it was ultimately called in January of 2022 and replaced with a \$150.0 million putable advance that has an interest rate of 0.12%. This put option can be exercised by the FHLB in July 2022 and then on a quarterly basis from July 2022 until October 2031.

The Company joined the American Financial Exchange ("AFX") in January of 2021. During the year ended December 31, 2021, the Company utilized unsecured overnight lending arrangements to borrow from other AFX members through extensions of credit. At December 31, 2021, members of the AFX offered a combined borrowing limit of \$350.0 million, but availability fluctuates daily. As of December 31, 2021, the outstanding balance was \$300.0 million with rates between 0.11% to 0.20%. Rates are set daily by participating members and may vary by lending member.

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

Maturities of borrowings were as follows at December 31, 2021:

	Year Ended December 31, 2021									
		eral Reserve ount Window		hort-Term rdinated Debt	_	FHLB Advances thousands)		nerican Financial hange Borrowing		Borrowings Total
Due within one year	\$	160,000	\$	_	\$	5,059	\$	300,000	\$	465,059
Due in one year to two years		_		17,000		342		_		17,342
Due in two years to three years		_		_		62		_		62
Due in three years to four years		_				59		_		59
Due in four years to five years		_		_		260		_		260
Thereafter		_				551,172		_		551,172
	\$	160,000	\$	17,000	\$	556,954	\$	300,000	\$	1,033,954

At December 31, 2021, the Company had excess borrowing capacity of approximately \$2.4 billion with the FHLB and the Federal Reserve discount window, based on available collateral.

Note 14: Income Taxes

The provision for income taxes includes these components for the years ended December 31, 2021, 2020 and 2019:

	Year Ended December 31,						
	2021 (In		(In	(In thousands)		2019	
Income tax expense							
Current tax payable							
Federal	\$	55,936	\$	48,409	\$	21,396	
State		16,580		15,107		4,387	
Deferred tax payable							
Federal		4,055		(529)		(375)	
State		1,255		(163)		(603)	
Income tax expense	\$	77,826	\$	62,824	\$	24,805	
Effective tax rate		25.5 %		25.8 %	<u> </u>	24.3 %	

A reconciliation of income tax expense at the statutory rate to the Company's actual income tax expense for the years ended December 31, 2021, 2020 and 2019, is shown below:

		_	ear Ended cember 31,			
	 2021	(In	thousands)			
Computed at the statutory rate -21%	\$ 64,035	\$	51,105	\$	21,448	
Increase resulting from						
State income taxes	14,090		11,805		2,989	
Tax Credits net of related amortization	8		(123)		(190)	
Other	(307)		37		558	
Actual tax expense	\$ 77,826	\$	62,824	\$	24,805	

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

The tax effects of temporary differences related to deferred taxes shown on the balance sheet were:

	Dec	December 31,			
	2021		2020		
	(In	thousand	ls)		
Deferred tax assets					
Allowance for loan losses	\$ 8,093	\$	7,090		
Unrealized loss on available for sale securities	507		_		
Fair value adjustments on acquisitions	99	1	174		
Other	3,955		1,330		
Total assets	12,654		8,594		
Deferred tax liabilities					
Depreciation	(2,860)	(2,460)		
Intangible assets	(298)	(254)		
Servicing rights	(27,468)	(19,751)		
Limited partnership investments	(1,097)	(497)		
Unrealized gain on available for sale securities			(105)		
Other	(102	.)	_		
Total liabilities	(31,825	<u> </u>	(23,067)		
Net deferred tax liability	\$ (19,171) \$	(14,473)		
	•				

Note 15: Regulatory Matters

The Company, Merchants Bank, and FMBI are subject to various regulatory capital requirements administered by the federal banking agencies. Failure to meet minimum capital requirements can initiate certain mandatory, and possibly additional discretionary, actions by federal and state banking regulators that, if undertaken, could have a direct material effect on the Company's financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Company, Merchants Bank and FMBI must meet specific capital guidelines that involve quantitative measures of the Company's, Merchants Bank's, and FMBI's assets, liabilities and certain off-balance-sheet items as calculated under regulatory accounting practices. The Company's, Merchants Bank's, and FMBI's capital amounts and classification are also subject to qualitative judgments by the regulators about components, and other factors. Furthermore, the Company's, Merchants Bank's, and FMBI's regulators could require adjustments to regulatory capital not reflected in these financial statements.

On November 13, 2019, the federal regulators finalized and adopted a regulatory capital rule establishing a new community bank leverage ratio ("CBLR"), which became effective on January 1, 2020. The intent of CBLR is to provide a simple alternative measure of capital adequacy for electing qualifying depository institutions and depository institution holding companies, as directed under the Economic Growth, Regulatory Relief, and Consumer Protection Act. Under CBLR, if a qualifying depository institution or depository institution holding company elects to use such measure, such institution or holding company will be considered well capitalized if its ratio of Tier 1 capital to average total consolidated assets (i.e., leverage ratio) exceeds a 9% threshold, subject to a limited two quarter grace period, during which the leverage ratio cannot go 100 basis points below the then applicable threshold, and will not be required to calculate and report risk-based capital ratios. Eligibility criteria to utilize CBLR includes the following:

- Total assets of less than \$10 billion,
- Total trading assets plus liabilities of 5% or less of consolidated assets,
- Total off-balance sheet exposures of 25% or less of consolidated assets,
- Cannot be an advanced approaches banking organization, and
- Leverage ratio greater than 9%, or temporarily reduced threshold established in response to COVID-19.

In April 2020, under the CARES Act, the 9% leverage ratio threshold was temporarily reduced to 8% in response to the COVID-19 pandemic. The threshold increased to 8.5% in 2021 and will return to 9% in 2022. The

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

Company, Merchants Bank, and FMBI elected to begin using CBLR in the first quarter of 2020 and all intend to utilize this measure until we no longer qualify and thus will not calculate or report risk-based capital ratios.

On December 2, 2020 the Federal Deposit Insurance Corporation ("FDIC") issued an interim final rule related to COVID-19 as it pertains to eligibility to utilize CBLR. The rule allows organizations with less than \$10 billion in total assets as of December 31, 2019, to use the assets on that date to determine the applicability of various regulatory asset thresholds during 2020 and 2021. Because total assets exceed \$10 billion after the dates provided in the interim rule, the Company is prepared to address the additional regulatory requirements and does not expect it to have significant financial implications.

Management believes, as of December 31, 2021 and 2020, that the Company, Merchants Bank, and FMBI met all the regulatory capital adequacy requirements with CBLR to be classified as well-capitalized, and management is not aware of any conditions or events since the most recent regulatory notification that would change the Company's, Merchants Bank's, or FMBI's category.

As of December 31, 2021 and 2020, the most recent notifications from the Board of Governors of the Federal Reserve System ("Federal Reserve") categorized the Company as well capitalized and most recent notifications from the FDIC categorized Merchants Bank and FMBI as well capitalized under the regulatory framework for prompt corrective action. There are no conditions or events since that notification that management believes have changed the Company's, Merchants Bank's, or FMBI's category.

The Company's, Merchants Bank's, and FMBI's actual capital amounts and ratios are also presented in the following tables.

			Minimum A	Amount
			To Be V	Vell
	Actual		Capitali	zed ⁽¹⁾
	Amount	Ratio	Amount	Ratio
		(Dollars in thou	sands)	
December 31, 2021				
CBLR (Tier 1) capital ⁽¹⁾ (to average assets)				
(i.e., CBLR - leverage ratio)				
Company	\$ 1,138,090	10.4 % \$	928,731	> 8.5 %
Merchants Bank	1,088,621	10.3 %	901,188	> 8.5 %
FMBI	28,958	9.7 %	25,499	> 8.5 %

⁽¹⁾ As defined by regulatory agencies.

			IVIIIIIII	IUIII			
			Amount R	lequired			
			for Adeq	uately			
	 Actua	ıl	Capitalized ⁽¹⁾				
	 Amount	Ratio	Amount	Ratio			
		(Dollars in thou	nousands)				
December 31, 2020							
CBLR (Tier 1) capital ⁽¹⁾ (to average assets)							
(i.e., CBLR - leverage ratio)	\$ 792,456	8.6 % \$	738,019	> 8 %			
Company	781,221	8.7 %	718,120	> 8 %			
Merchants Bank	24,456	9.8 %	19,979	> 8 %			
FMBI							

Minimum

⁽¹⁾ As defined by regulatory agencies.

Notes to Consolidated Financial Statements

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Failure to exceed the leverage ratio thresholds required under CBLR in the future, subject to any applicable grace period, would require the Company, Merchants Bank, and/or FMBI to return to the risk-based capital ratio thresholds previously utilized under the fully phased-in Basel III Capital Rules to determine capital adequacy.

The Company's principal source of funds for dividend payments to shareholders is dividends received from Merchants Bank and FMBI. Banking statutes and regulations limit the maximum amount of dividends that a bank may pay without requesting prior approval of regulatory agencies. Under Indiana law, Merchants Bank may not pay a dividend if such dividend would be greater than retained net income (as defined) for the current year plus those for the previous two years, subject to the capital requirements described above. Under Illinois law, FMBI may not pay dividends in an amount greater than its current net profits after deducting losses and bad debts out of undivided profits provided that its surplus equals or exceeds its capital. At December 31, 2021, the amount available, without prior regulatory approval, for dividends which could be paid by Merchants Bank and FMBI to the Company was \$391.4 million.

Note 16: Earnings Per Share

Earnings per share were computed as follows for years ended December 31, 2021, 2020 and 2019.

						Year Er	nded December	31,						
			2021				2020		2019					
	(In	Net Income thousands)	Weighted- Average Shares	Per Share <u>Amount</u>	(Iı	Net Income n thousands)	Weighted- Average Shares	Per Share <u>Amount</u>	(In	Net Income thousands)	Weighted- Average Shares	Per Share Amount		
Net income	\$	227,104			\$	180,533			\$	77,329				
Dividends on preferred stock		(20,873)				(14,473)				(9,216)				
Net income allocated to common shareholders	\$	206,231			\$	166,060			\$	68,113				
Basic earnings per share		<u> </u>	43,172,078	\$ 4.78			43,113,741	\$ 3.85			43,057,688	\$ 1.58		
Effect of dilutive securities—restricted stock awards			153,225				53,372				60,873			
Diluted earnings per share			43,325,303	\$ 4.76			43,167,113	\$ 3.85			43,118,561	\$ 1.58		

Note 17: Stock Splits

On November 17, 2021, the Company approved a 3-for-2 common stock split. Shareholders of record at the close of business on January 3, 2022 received one additional share of Merchants Bancorp common stock for every two shares owned. These additional shares were distributed on or around January 17, 2022. Cash was distributed in lieu of fractional shares based on the closing price of Merchants' common stock on Nasdaq on January 3, 2022. The presentation of authorized common shares has been retrospectively adjusted to give effect to the increase, and all share and per share amounts have been retrospectively adjusted to give effect to the split.

Note 18: Common Stock

On November 9, 2020, the Company received cash and 15,000 shares of Merchants Bancorp common stock owned by a shareholder, in exchange for the Company's interest in a minority owned investment. These shares were retired as a result of the transaction.

Note 19: Preferred Stock

Public Offerings of Preferred Stock

On March 28, 2019 the Company issued 2,000,000 shares of 7.00% Fixed-to-Floating Rate Series A Non-Cumulative Perpetual Preferred Stock, without par value, and with a liquidation preference of \$25.00 per share (the

Notes to Consolidated Financial Statements

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"Series A Preferred Stock"). The aggregate gross offering proceeds for the shares issued by the Company was \$50.0 million, and after deducting underwriting discounts and commissions and offering expenses of approximately \$1.7 million paid to third parties, the Company received total net proceeds of \$48.3 million. On April 12, 2019, the Company issued an additional 81,800 shares of Series A Preferred Stock to the underwriters related to their exercise of an option to purchase additional shares under the associated underwriting agreement, resulting in an additional \$2.0 million in net proceeds, after deducting \$41,000 underwriting discounts. The Series A Preferred Stock have no voting rights with respect to matters that generally require the approval of our common shareholders. Dividends on the Series A Preferred Stock, to the extent declared by the Company's board, are payable quarterly. The Company may redeem the Series A Preferred Stock, in whole or in part, at our option, on any dividend payment date on or after April 1, 2024, subject to the approval of the appropriate federal banking agency, at the liquidation preference, plus any declared and unpaid dividends (without regard to any undeclared dividends) to, but excluding, the date of redemption.

On August 19, 2019 the Company issued 5,000,000 depositary shares, each representing a 1/40th interest in a share of its 6.00% Fixed-to-Floating Rate Series B Non-Cumulative Perpetual Preferred Stock, without par value (the "Series B Preferred Stock"), and with a liquidation preference of \$1,000.00 per share (equivalent to \$25.00 per depositary share). The aggregate gross offering proceeds for the shares issued by the Company was \$125.0 million, and after deducting underwriting discounts and commissions and offering expenses of approximately \$4.2 million paid to third parties, the Company received total net proceeds of \$120.8 million. The Series B Preferred Stock have no voting rights with respect to matters that generally require the approval of our common shareholders. Dividends on the Series B Preferred Stock, to the extent declared by the Company's board, are payable quarterly. The Company may redeem the Series B Preferred Stock, in whole or in part, at our option, on any dividend payment date on or after October 1, 2024, subject to the approval of the appropriate federal banking agency, at the liquidation preference, plus any declared and unpaid dividends (without regard to any undeclared dividends) to, but excluding, the date of redemption.

On March 23, 2021, the Company issued 6,000,000 depositary shares, each representing a 1/40th interest in a share of its 6.00% Fixed-to-Floating Rate Series C Non-Cumulative Perpetual Preferred Stock, without par value (the "Series C Preferred Stock"), and with a liquidation preference of \$1,000.00 per share (equivalent to \$25.00 per depositary share). The aggregate gross offering proceeds for the shares issued by the Company was \$150.0 million, and after deducting underwriting discounts and commissions and offering expenses of approximately \$5.1 million paid to third parties, the Company received total net proceeds of \$144.9 million. The Series C Preferred Stock have no voting rights with respect to matters that generally require the approval of our common shareholders. Dividends on the Series C Preferred Stock, to the extent declared by the Company's board, are payable quarterly. The Company may redeem the Series C Preferred Stock, in whole or in part, at our option, on any dividend payment date on or after April 1, 2026, subject to the approval of the appropriate federal banking agency, at the liquidation preference, plus any declared and unpaid dividends (without regard to any undeclared dividends) to, but excluding, the date of redemption.

Private Placement Offerings of Preferred Stock

The Company previously issued a total of 41,625 shares of 8% Non-Cumulative, Perpetual Preferred Stock, without par value, with a liquidation preference of \$1,000.00 per share ("8% Preferred Stock") in private placement offerings.

On June 27, 2019 the Company issued an additional 874,000 shares of its 7.00% Series A Preferred Stock, without par value and with a liquidation preference of \$25.00 per share, for aggregate proceeds of \$21.85 million. No underwriter or placement agent was involved in this private placement and the Company did not pay any brokerage or underwriting fees or discounts in connection with the issuance of such shares. The shares were purchased primarily by related parties, including Michael Petrie, Chairman and Chief Executive Officer; Randall Rogers, Vice Chairman and a director and members of his family; Michael Dury, President and Chief Executive Officer of MCC; and other accredited investors.

On April 15, 2021, all 41,625 shares of the 8% Preferred Stock were redeemed for \$41.6 million, plus unpaid dividends of \$139,000. On May 6, 2021 the 8% Preferred Stock shareholders participated in a private offering to replace their redeemed shares with Series C Preferred Stock. Accordingly, 46,181 shares (1,847,233 depositary shares) of Series

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C Preferred Stock were issued at a price of \$25 per depositary share. The total capital raised from the private offering was \$46.2 million, net of \$23,000 in expenses.

Repurchase of Preferred Stock

On September 23, 2019 the Company repurchased and subsequently retired 874,000 shares of its 7.00% Series A Preferred Stock, for its liquidation preference of \$25 per share, at an aggregate cost of \$21.85 million. There were no brokerage fees in connection with the transaction.

On April 15, 2021, all 41,625 shares of the 8% Preferred Stock were redeemed for \$41.6 million, plus unpaid dividends of \$139,000, as noted above.

Note 20: Related Party Transactions

The Company has entered into transactions with certain directors, executive officers, and their affiliates or associates (related parties). Such transactions were made in the ordinary course of business on substantially the same terms and conditions, including interest rates and collateral, as those prevailing at the same time for comparable transactions with other customers, and did not, in the opinion of management, involve more than normal credit risk or present other unfavorable features.

The Company held a 44.23% ownership in one of its key loan processing vendors in 2019. On November 9, 2020, Merchants Bancorp exchanged its 44.23% investment in this company for Merchants common shares currently held by the company, plus cash. The shares were then constructively retired by Merchants. This company had owned 15,000 shares of common stock (with no par value) that were issued with a basis of \$10 per share, totaling \$150,000. The investment was accounted for using the equity method of accounting. Fees paid to this company during the years ended December 31, 2020 and 2019 were \$2.7 million and \$3.1 million, respectively. At December 31, 2019, fees of \$214,000 were accrued for services received.

The Company holds a 30% ownership in a limited liability company that provides capital to the senior housing and healthcare sectors. The investment is accounted for using the equity method of accounting. During the years ended December 31, 2021 and 2020, the Company received \$17.8 million and \$6.5 million, respectively, of origination fees paid by borrowers to the Company for loans referred by this company. The Company paid \$14.5 million and \$4.5 million of those fees to the company when the loans were closed during the years ended December 31, 2021 and 2020, respectively.

The Company retained a law firm of which a Board member of Merchants Bank is a partner. Services rendered are primarily related to documentation of current loan originations, and loan collections from Merchants Bank's borrowers. Fees paid to the law firm totaled \$6.6 million, \$5.3 million, and \$3.6 million for the years ended December 31, 2021, 2020 and 2019 respectively.

The Company purchased technology equipment and services for its new corporate headquarters building from a company previously owned until 2020 by a Board member of Merchants Bancorp. Fees paid directly and indirectly to this company totaled \$13,000 and \$641,000 for the years ended December 31, 2020 and 2019, respectively.

In 2020 the Company launched a low-income housing tax credit syndication business through one of its subsidiaries. This business is generally funded through capital investments from external investors and in some cases by the Bank, in the form of limited partnership interests and bridge loans. The Bank also serves as a warehouse to acquire certain low-income housing tax credit projects until they are sold into the syndicated funds. Due to the short time between purchase and sale, no gain or loss was recognized on the sales during 2021 or 2020. For the years ended December 31, 2021 and 2020, the Company received \$6.4 million and \$1.2 million in fees to syndicate these funds. At December 31, 2021 and 2020, the Company also had loans outstanding, net of participations sold, to the syndicated funds of \$18.6 million and \$4.7 million, respectively. The Company recorded \$189,000 and \$20,000 in interest income for loans to the syndicated funds for the years ended December 31, 2021 and 2020, respectively. In addition, the

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Company received financing fees of \$1.4 million and \$65,000 during 2021 and 2020, respectively. These financing fees, net of costs to originate are deferred as recognized in income over the life of the loan.

The Company has invested in single-family and multi-family debt financing entities (debt funds) through one of its subsidiaries. This business is funded through capital investments from external investors and by the Company, in the form of limited partnership interests. During 2020, one of the debt funds was wholly owned by the Company. During 2021, this debt fund was deconsolidated (see Note 1). The Company also serves as a warehouse to acquire certain loans until they are sold into the debt funds. These loans were sold into the debt funds shortly after closing; therefore, the Company did not recognize any gain or loss on the sales. At December 31, 2021, the Company also had loans outstanding, net of participations sold, to the debt funds of \$20.7 million. The Company recorded \$456,000 in interest income for loans to the debt funds for the year ended December 31, 2021.

Note 21: Employee Benefits

The Company offers employees a 401(k) plan. Pursuant to the plan agreement, matching contributions equal to 100% of the employees' elective deferrals which do not exceed 3% of the employees' compensation will be made unless management elects to make either the alternative matching contribution or the non-elective contribution. Employer contributions to the plans were \$1.4 million, \$859,000, and \$629,000 for the years ended December 31, 2021, 2020, and 2019, respectively.

The Company established an employee stock ownership plan ("ESOP") effective as of January 1, 2020 to provide certain benefits for all employees who meet certain requirements. Expense recognized for the contribution to the ESOP totaled \$595,000 and \$537,000 for the years ended December 31, 2021 and 2020, respectively. The Company contributed 29,149 shares to the ESOP in January 2021 and 20,709 in February of 2022.

Note 22: Share-Based Payment Plans

Equity-based incentive awards for Company officers are currently issued pursuant to the 2017 Equity Incentive Plan (the "2017 Incentive Plan"). During the years ended December 31, 2021 and 2020, the Company issued 23,435 and 78,773 shares, respectively, pursuant under these plans. Expense recognized for this plan totaled \$1.2 million, \$602,000, and \$533,000 for the years ended December 31, 2021, 2020, and 2019, respectively. At December 31, 2021 and 2020, there were 374,598 and 265,569 unvested shares awarded, respectively. Unrecognized compensation cost totaled \$4.7 million and \$3.1 million at December 31, 2021 and 2020, respectively.

During 2018, the Compensation Committee of the Board of Directors approved a plan for non-executive directors to receive a portion of their annual retainer fees in the form of shares of common stock equal to \$10,000, rounded up to the nearest whole share. In January 2021, the Board of Directors amended the plan for nonexecutive directors to receive a portion of their annual fees, issued quarterly, in the form of restricted common stock equal to \$50,000 per member, rounded up to the nearest whole share, to be effective after the Company's annual meeting of shareholders held in May 2021. Accordingly, there were 6,870 shares, 4,695 shares and 3,413 issued to non-executive directors during the years ended December 31, 2021, 2020 and 2019, respectively.

Note 23: Disclosures About Fair Value of Assets and Liabilities

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Fair value measurements must maximize the use of

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observable inputs and minimize the use of unobservable inputs. There is a hierarchy of three levels of inputs that may be used to measure fair value:

- Level 1 Quoted prices in active markets for identical assets or liabilities
- **Level 2** Observable inputs other than Level 1 prices, such as quoted prices for similar assets or liabilities; quoted prices in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities
- **Level 3** Unobservable inputs supported by little or no market activity and are significant to the fair value of the assets or liabilities

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Recurring Measurements

The following tables present the fair value measurements of assets and liabilities recognized in the accompanying balance sheets measured at fair value on a recurring basis and the level within the fair value hierarchy in which the fair value measurements fall at December 31, 2021 and 2020:

	Fair Value Measurements Using							
		TD. 1.	Active for I	d Prices in Markets dentical		Significant Other Observable		ignificant observable
Assets		Fair Value		ssets evel 1)		Inputs (Level 2)		Inputs (Level 3)
120000		v aruc	(In thou				(Level 3)	
December 31, 2021								
Mortgage loans in process of securitization	\$	569,239	\$	_	\$	569,239	\$	_
Available for sale securities:								
Treasury notes		8,209		8,209		_		_
Federal agencies		263,295		_		263,295		_
Municipals		4,300		_		4,300		_
Mortgage-backed - Government-sponsored entity (GSE)		34,825		_		34,825		_
Loans held for sale		48,583		_		48,583		_
Servicing rights		110,348		_		_		110,348
Derivative assets - interest rate lock commitments		264		_		_		264
Derivative assets - forward contracts		86		_		86		
Derivative asset - interest rate swap		1,131		_		1,131		_
Derivative liabilities - interest rate lock commitments		41		_		_		41
Derivative liabilities - forward contracts		118		_		118		_
Derivative liabilities - interest rate swap		1,131		_		1,131		
•								
December 31, 2020								
Mortgage loans in process of securitization	\$	338,733	\$	_	\$	338,733	\$	
Available for sale securities:								
Treasury notes		6,559		6,559		_		_
Federal agencies		235,040		_		235,040		_
Municipals		6,025		_		6,025		
Mortgage-backed - Government-sponsored entity (GSE)		22,178				22,178		_
Loans held for sale		40,044		_		40,044		
Servicing rights		82,604		_		_		82,604
Derivative assets - interest rate lock commitments		6,131		_		_		6,131
Derivative assets - interest rate swap		3,170		_		3,170		_
Derivative liabilities - forward contracts		2,682		_		2,682		
Derivative liabilities - interest rate swap		3,170		_		3,170		

Following is a description of the valuation methodologies and inputs used for assets measured at fair value on a recurring basis and recognized in the accompanying balance sheets, as well as the general classification of such assets pursuant to the valuation hierarchy. There have been no significant changes in the valuation techniques during the years ended December 31, 2021 and 2020. For assets classified within Level 3 of the fair value hierarchy, the process used to develop the reported fair value is described below.

Mortgage Loans in Process of Securitization and Available for Sale Securities

Where quoted market prices are available in an active market, securities such as U.S. Treasuries are classified within Level 1 of the valuation hierarchy. If quoted market prices are not available, then fair values are estimated by using quoted prices of securities with similar characteristics or independent asset pricing services and pricing models, the

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inputs of which are market-based or independently sourced market parameters, including, but not limited to, yield curves, interest rates, volatilities, prepayments, defaults, cumulative loss projections and cash flows. Such securities are classified in Level 2 of the valuation hierarchy including federal agencies, mortgage-backed securities, municipal securities and Federal Housing Administration participation certificates. In certain cases where Level 1 or Level 2 inputs are not available, securities are classified within Level 3 of the hierarchy.

Loans Held for Sale

Certain loans held for sale at fair value are saleable into the secondary mortgage markets and their fair values are estimated using observable quoted market or contracted prices, or market price equivalents, which would be used by other market participants. These saleable loans are considered Level 2.

Servicing Rights

Servicing rights do not trade in an active, open market with readily observable prices. Accordingly, fair value is estimated using discounted cash flow models having significant inputs of discount rate, prepayment speed, cost of servicing, interest rates, and default rate. Due to the nature of the valuation inputs, servicing rights are classified within Level 3 of the hierarchy.

The Chief Financial Officer's (CFO) office contracts with a pricing specialist to generate fair value estimates on a quarterly basis. The CFO's office challenges the reasonableness of the assumptions used and reviews the methodology to ensure the estimated fair value complies with accounting standards generally accepted in the United States.

Derivative Financial Instruments

The Company estimates the fair value of interest rate lock commitments based on the value of the underlying mortgage loan, quoted mortgage backed security prices, estimates of the fair value of the servicing rights, and an estimate of the probability that the mortgage loan will fund within the terms of the interest rate lock commitment, net of expenses. With respect to its interest rate lock commitments, management determined that a Level 3 classification was most appropriate based on the various significant unobservable inputs utilized in estimating the fair value of its interest rate lock commitments. The Company estimates the fair value of forward sales commitments based on market quotes of mortgage backed security prices for securities similar to the ones used, which are considered Level 2. The fair value of interest rate swaps is based on prices that are obtained from a third-party that uses observable market inputs, thereby supporting a Level 2 classification. Changes in fair value of the Company's derivative financial instruments are recognized through noninterest income and/or noninterest expense on its condensed consolidated statement of income.

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Level 3 Reconciliation

The following is a reconciliation of the beginning and ending balances of recurring fair value measurements recognized in the accompanying balance sheets using significant unobservable (Level 3) inputs:

	Year Ended December 31,							
		2021		2020		2019		
			(In t	thousands)				
Servicing rights								
Balance, beginning of period	\$	82,604	\$	74,387	\$	77,844		
Additions								
Purchased servicing		2,057		_		_		
Originated servicing		30,421		21,889		7,332		
Subtractions								
Paydowns		(16,691)		(7,838)		(5,994)		
Sales of servicing		(438)		_		_		
Changes in fair value due to changes in valuation inputs or								
assumptions used in the valuation model		12,395		(5,834)		(4,795)		
Balance, end of period	\$	110,348	\$	82,604	\$	74,387		
Derivative Assets - interest rate lock commitments								
Balance, beginning of period	\$	6,131	\$	186	\$	70		
Changes in fair value		(5,867)		5,945		116		
Balance, end of period	\$	264	\$	6,131	\$	186		
Derivative Liabilities - interest rate lock commitments								
Balance, beginning of period	\$	_	\$	_	\$			
Changes in fair value	Ψ	41	Ψ	_	Ψ	_		
Balance, end of period	\$	41			\$			

Nonrecurring Measurements

The following table presents the fair value measurement of assets measured at fair value on a nonrecurring basis and the level within the fair value hierarchy in which the fair value measurements fall at December 31, 2021 and 2020:

		Fair Value Measurements Using							
				ed Prices in	Sig	nificant			
			Acti	ve Markets	Other Observable		Si	gnificant	
			for	Identical				bservable	
		Fair		Assets		nputs		Inputs	
Assets	Value		(Level 1)		evel 2)	()	Level 3)	
				(In thou	ousands)				
December 31, 2021									
Impaired loans (collateral-dependent)	\$	4,263	\$		\$	_	\$	4,263	
December 31, 2020									
Impaired loans (collateral-dependent)	\$	4,059	\$	_	\$	_	\$	4,059	

Following is a description of the valuation methodologies and inputs used for assets measured at fair value on a nonrecurring basis and recognized in the accompanying balance sheet, as well as the general classification of such assets pursuant to the valuation hierarchy. For assets classified within Level 3 of the fair value hierarchy, the process used to develop the reported fair value is described below.

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Collateral-Dependent Impaired Loans, Net of Allowance for Loan Losses

The estimated fair value of collateral-dependent impaired loans is based on the appraised fair value of the collateral, less estimated cost to sell. Collateral-dependent impaired loans are classified within Level 3 of the fair value hierarchy.

The Company considers the appraisal or evaluation as the starting point for determining fair value and then considers other factors and events in the environment that may affect the fair value. Appraisals of the collateral underlying collateral dependent loans are obtained when the loan is determined to be collateral-dependent and subsequently as deemed necessary by the Chief Credit Officer's (CCO) office. Appraisals and evaluations are reviewed for accuracy and consistency by the CCO's office. Appraisers are selected from the list of approved appraisers maintained by management. The appraised values are reduced by discounts to consider lack of marketability and estimated cost to sell if repayment or satisfaction of the loan is dependent on the sale of the collateral. These discounts and estimates are developed by the CCO's office by comparison to historical results.

Unobservable (Level 3) Inputs:

The following table presents quantitative information about unobservable inputs used in recurring and nonrecurring Level 3 fair value measurements other than goodwill.

	Fair Value (In thousands)				Range	Weighted Average
At December 31, 2021:	(111)	inousanus)				
Collateral-dependent impaired						
loans	\$	4,263	Market comparable properties	Marketability discount	44% - 76%	73%
Servicing rights - Multi-family	\$	84,567	Discounted cash flow	Discount rate	8% - 13%	9%
				Constant prepayment rate	0% - 50%	4%
Servicing rights - Single-family	\$	23,012	Discounted cash flow	Discount rate	9% - 10%	9%
				Constant prepayment rate	10% - 13%	11%
Servicing rights - SBA	\$	2,769	Discounted cash flow	Discount rate	16%	16%
				Constant prepayment rate	10% - 13%	12%
Derivative assets - interest rate lock						
commitments	\$	264	Discounted cash flow	Loan closing rates	63% - 99%	83%
Derivative liabilities - interest rate						
lock commitments	\$	41	Discounted cash flow	Loan closing rates	63% - 99%	83%
At December 31, 2020:						
Collateral-dependent impaired						
loans	\$	4,059	Market comparable properties	Marketability discount	43%	43%
Servicing rights - Multi-family	\$	73,569	Discounted cash flow	Discount rate	8% - 13%	9%
				Constant prepayment rate	2% - 43%	4%
Servicing rights - Single-family	\$	9,035	Discounted cash flow	Discount rate	11%	11%
				Constant prepayment rate	8% - 35%	16%
Derivative assets - interest rate lock commitments	\$	6,131	Discounted cash flow	Loan closing rates	55% - 99%	75%

Sensitivity of Significant Unobservable Inputs

The following is a discussion of the sensitivity of significant unobservable inputs, the interrelationships between those inputs and other unobservable inputs used in recurring fair value measurement and of how those inputs might magnify or mitigate the effect of changes in the unobservable inputs on the fair value measurement.

Servicing Rights

The most significant unobservable inputs used in the fair value measurement of the Company's servicing rights are discount rates and constant prepayment rates. These two inputs can drive a significant amount of a market

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participant's valuation of servicing rights. Significant increases (decreases) in the discount rate or assumed constant prepayment rates used to value servicing rights would decrease (increase) the value derived.

Fair Value of Financial Instruments

The following table presents the carrying amount and estimated fair values of the Company's financial instruments not carried at fair value and the level within the fair value hierarchy in which the fair value measurements fall at December 31, 2021 and 2020.

		Fair Value Measurements Using							
Assets	Carrying Value	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1) (In thousands)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)				
December 31, 2021			,						
Financial assets:									
Cash and cash equivalents	\$ 1,032,614	\$ 1,032,614	\$ 1,032,614	\$ —	\$ —				
Securities purchased under agreements to resell	5,888	5,888	_	5,888	_				
FHLB stock	29,588	29,588	_	29,588	_				
Loans held for sale	3,254,616	3,254,616	_	3,254,616	_				
Loans receivable, net	5,751,319	5,731,500	_	_	5,731,500				
Interest receivable	24,103	24,103	_	24,103	_				
Financial liabilities:									
Deposits	8,982,613	8,982,680	7,783,553	1,199,127	_				
Short-term subordinated debt	17,000	17,000	_	17,000	_				
FHLB advances	556,954	556,925	_	556,925	_				
Other borrowing	460,000	460,000	_	460,000	_				
Interest payable	1,469	1,469	_	1,469	_				
December 31, 2020									
Financial assets:									
Cash and cash equivalents	\$ 179,728	\$ 179,728	\$ 179,728	\$ —	\$ —				
Securities purchased under agreements to resell	6,580	6,580		6,580	_				
FHLB stock	70,656	70,656	_	70,656					
Loans held for sale	3,030,110	3,030,110	_	3,030,110	_				
Loans receivable, net	5,507,926	5,484,824	_	_	5,484,824				
Interest receivable	21,770	21,770	_	21,770	_				
Financial liabilities:									
Deposits	7,408,066	7,410,759	7,051,413	359,346	_				
Short-term subordinated debt	14,960	14,960	_	14,960	_				
FHLB advances	1,221,071	1,221,870	_	1,221,870	_				
Federal Reserve discount window/PPPLF advances	112,225	112,225	_	112,225	_				
Interest payable	1,476	1,476	_	1,476	_				

Note 24: Significant Estimates and Concentrations

Accounting principles generally accepted in the United States of America require disclosure of certain significant estimates and current vulnerabilities due to certain concentrations. Estimates related to the provision and allowance for loan losses are reflected in the footnotes regarding loans and the allowance for loan losses (Notes 1 and 5). Estimates related to servicing rights are reflected in the notes on servicing rights and loan servicing (Notes 1 and 7). Estimates related to fair values are reflected in the footnote regarding fair values (Note 23). Current vulnerabilities due to

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certain concentrations of credit risk are discussed in the footnote on commitments, credit risk, and contingencies (Note 25). Other significant estimates and concentrations not discussed in those footnotes include:

Mortgage-backed Securities and Secondary Mortgage Market Programs

The Company is involved in government programs for issuing mortgage-backed securities (MBS). The objective of these programs is to facilitate secondary market activities in order to provide funding for the multi-family mortgage market.

The Company is subject to cancellation of secondary mortgage market programs, rapid increases in general interest rates, and competition associated with conventional mortgage programs. In addition, the Company could be responsible for covering shortfalls in amounts due to investors for delinquencies or foreclosures. No amounts have been reported in the consolidated financial statements since management believes that no near term financial losses will be incurred and these MBS programs will not be significantly affected by the controlling regulatory bodies.

Major Customer

The Company had no major customers whose business represented more than 10% of revenues during the years ended December 31, 2021, 2020 or 2019.

Note 25: Commitments, Credit Risk, and Contingencies

Financial Instruments

Merchants offers certain financial instruments, including commitments with contracts that contain credit risk for the Company and others that are subject to certain performance criteria and cancellation by the Company. Such commitments were as follows at December 31, 2021 and 2020:

	December 31,					
		2021		2020		
		(In thousands)				
Commitments subject to credit risk:						
Commitments to extend credit	\$	2,194,144	\$	1,395,678		
Standby letters of credit		105,894		50,951		
Warehouse unfunded lines of warehouse credit		98,234		26,719		
Total commitments subject to credit risk	\$	2,398,272	\$	1,473,348		
	'					
Commitments subject to certain performance criteria and cancellation:						
Outstanding commitments to originate loans	\$	1,595,265	\$	1,827,215		
Unfunded construction draws		274,269		271,746		
Unfunded warehouse and other lines of credit		2,323,686		970,891		
Total commitments subject to certain performance criteria and cancellation	\$	4,193,220	\$	3,069,852		

Included in the chart above are the following commitments that are subject to credit risk:

Commitments to extend credit. These are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Commitments generally have fixed expiration dates or other termination clauses and may require payment of a fee. Since many of the commitments are expected to expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. The Company evaluates each customer's credit worthiness on a case-by-case basis. The amount of collateral obtained, if deemed necessary by the Company upon extension of credit, is based on management's credit evaluation. Collateral held varies but may include accounts receivable, inventory, property and equipment, and income-producing commercial properties.

Standby letters of credit. These instruments are irrevocable, conditional commitments issued by the Company or by another party on behalf of the Company, for a fee, to guarantee the performance of a customer to a third party and

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they generally have fixed expiration dates or other termination clauses. The credit risk involved in issuing letters of credit is essentially the same as that involved in extending loan commitments to customers. The Company's policy for obtaining collateral and/or guarantees and the nature thereof is generally the same as that involved extending commitments to its customers. The Company has not been required to fund nor has it incurred any losses on any standby letter of credit commitment during the years ended December 31, 2021, 2020 or 2019.

Included in the chart above are the following commitments that are subject to certain performance criteria and can be denied by the Company:

Outstanding commitments to originate loans. The Company has entered into funding commitments with customers who have applied for loans that are awaiting closing. The customers must meet certain credit and underwriting criteria before the Company is required to fund the loans. Closing and funding of the majority of these loans is contingent upon various performance criteria by the potential borrower and the commitment may be rescinded by the Company. The Company may also enter into a corresponding sales commitment if it is the Company's intent to close the loan and to sell the loan after closing.

Unfunded construction draws. Through the Multi-family Mortgage Banking segment, the Company has made commitments to fund certain FHA insured construction loans that are drawn upon throughout the construction period. These commitments are subject to certain performance criteria and inspections throughout the project, and funding can be denied by the Company. As construction draws are disbursed, the amounts are securitized and sold to Ginnie Mae, and the Company continues to service the loans.

Unfunded warehouse and other lines of credit. Through the Mortgage Warehousing segment, the Company has line of credit agreements with its non-depository financial institution customers engaged in mortgage lending. Funds drawn on the lines of credit are used by the borrowers to fund the loans they originate. The customers' loans must meet certain credit and underwriting criteria before the Company will fund the draw requests on the lines of credit, and the draw requests can be denied by the Company.

Risk-Sharing Arrangements

As a Fannie Mae multifamily lender, Merchants assumes a limited portion of the risk of loss during the remaining term on each commercial mortgage loan that is sold to Fannie Mae. Under this loss sharing agreement, Merchants bears a risk of up to one-third of incurred losses resulting from borrower defaults. Accordingly, Merchants maintained a reserve liability for this risk-sharing obligation of \$1.4 million at December 31, 2021 and \$448,000 at December 31, 2020. There have been no loans in default during the years ended December 31, 2021, 2020 or 2019.

Leases

The Company has several non-cancellable operating leases, primarily for office space, that expire over the next 1-8 years. Rental expense for these leases was \$1.5 million, \$1.2 million, and \$1.8 million for the years ended December 31, 2021, 2020 and 2019, respectively.

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Future minimum lease payments under operating leases as of December 31, 2021 are as follows:

	December 31, 2021
	(In thousands)
Due within one year	\$ 1,570
Due in one year to two years	1,776
Due in two years to three years	1,568
Due in three years to four years	947
Due in four years to five years	964
Thereafter	2,154
Total minimum lease payments	\$ 8,979

Other

The Company and its subsidiaries can be parties to various claims and proceedings arising in the normal course of business. Management, after consultation with legal counsel, believes that the liabilities, if any, arising from such proceedings and claims will not be material to the Company's consolidated financial position or results of operations.

Note 26: Segment Information

The Company's business segments are defined as Multi-family Mortgage Banking, Mortgage Warehousing, and Banking. The reportable business segments are consistent with the internal reporting and evaluation of the principal lines of business of the Company. The Multi-family Mortgage Banking segment originates and services government sponsored mortgages for multi-family and healthcare facilities. It is also a syndicator of low-income housing tax credit and debt funds. The Mortgage Warehousing segment funds agency eligible residential loans from the date of origination or purchase, until the date of sale in the secondary market, as well as commercial loans to non-depository financial institutions. The Banking segment provides a wide range of financial products and services to consumers and businesses, including retail banking, commercial lending, agricultural lending, retail and correspondent residential mortgage banking, and Small Business Administration ("SBA") lending. Other includes general and administrative expenses that provide services to all segments; internal funds transfer pricing offsets resulting from allocations to/from the other segments; certain elimination entries and investments in low-income housing tax credit limited partnerships. All operations are domestic.

The tables below present selected business segment financial information for the years ended December 31, 2021, 2020 and 2019.

	Multi-family Mortgage	Mortgage			m . 1
	Banking	Warehousing	(In thousands)	Other	Total
Year Ended December 31, 2021			(=== =======)		
Interest income	\$ 957	\$ 134,120	\$ 171,465	\$ 5,344	\$ 311,886
Interest expense		8,930	28,076	(3,114)	33,892
Net interest income	957	125,190	143,389	8,458	277,994
Provision for loan losses		(1,022)	6,034		5,012
Net interest income after provision for loan					
losses	957	126,212	137,355	8,458	272,982
Noninterest income	141,605	12,399	7,755	(4,426)	157,333
Noninterest expense	71,486	11,949	24,137	17,813	125,385
Income before income taxes	71,076	126,662	120,973	(13,781)	304,930
Income taxes	19,572	31,503	30,115	(3,364)	77,826
Net income	\$ 51,504	\$ 95,159	\$ 90,858	\$ (10,417)	\$ 227,104
Total assets	\$ 296,129	\$ 3,977,537	\$ 6,929,565	\$ 75,407	\$ 11,278,638

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	Multi-family Mortgage Banking		Mortgage Warehousing		Banking (In thousands)		Other		_	Total
Year Ended December 31, 2020										
Interest income	\$	1,163	\$	163,488	\$	115,304	\$	2,835	\$	282,790
Interest expense				27,325		35,749		(4,430)		58,644
Net interest income		1,163		136,163		79,555		7,265		224,146
Provision for loan losses				1,269		10,569				11,838
Net interest income after provision for loan										
losses		1,163		134,894		68,986		7,265		212,308
Noninterest income	8	80,690		21,163		29,443		(3,823)		127,473
Noninterest expense		41,386		13,367		26,537		15,134		96,424
Income before income taxes	4	40,467		142,690		71,892		(11,692)		243,357
Income taxes		11,295		36,361		18,255		(3,087)		62,824
Net income	\$ 2	29,172	\$	106,329	\$	53,637	\$	(8,605)	\$	180,533
Total assets	\$ 2	10,714	\$ 4	1,893,513	\$ 4	,498,880	\$	42,268	\$	9,645,375

	Multi-family Mortgage Banking		gage Mortgage		Banking (In thousands)		Other		_	Total
Year Ended December 31, 2019						,				
Interest income	\$	1,328	\$	102,157	\$	106,443	\$	2,067	\$	211,995
Interest expense				50,880		45,681		(6,864)		89,697
Net interest income		1,328		51,277		60,762		8,931		122,298
Provision for loan losses				1,358		2,582				3,940
Net interest income after provision for loan										
losses		1,328		49,919		58,180		8,931		118,358
Noninterest income		41,682		7,178		1,005		(2,776)		47,089
Noninterest expense		22,556		11,397		17,738		11,622		63,313
Income before income taxes		20,454		45,700		41,447		(5,467)		102,134
Income taxes		5,691		10,934		9,593		(1,413)		24,805
Net income	\$	14,763	\$	34,766	\$	31,854	\$	(4,054)	\$	77,329
Total assets	\$	188,866	\$ 3	3,124,684	\$	3,018,568	\$	39,810	\$ (5,371,928

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

Note 27: Condensed Financial Information (Parent Company Only)

Presented below is condensed financial information of the Company as to financial position as of December 31, 2021 and 2020, and results of operations and cash flows for the years ended December 31, 2021, 2020 and 2019:

Condensed Balance Sheets

	_	December 31,		
	_	2021	_	2020
		(In thou	ısand	ds)
Assets				
Cash and cash equivalents	\$	22,556	\$	2,117
Investment in joint ventures		25,573		_
Investment in subsidiaries		1,134,898		823,842
Other assets		101		190
Total assets	\$	1,183,128	\$	826,149
Liabilities		-		
Short-term subordinated debt	\$	17,000		14,960
Unfunded commitments to joint ventures		10,350		
Other liabilities		369		568
Total liabilities		27,719		15,528
Shareholders' Equity		1,155,409		810,621
Total liabilities and shareholders' equity	\$	1,183,128	\$	826,149

Condensed Statements of Income and Comprehensive Income

		Year Ended December 31,	
	2021	2020 (In thousands)	2019
Income		(III thousands)	
Dividends and return of capital from subsidiaries	33,447	29,773	43,903
Other Income	509	27	
Total income	33,956	29,800	43,903
Expenses			
Interest expense	3,797	3,972	3,641
Salaries and employee benefits	493	2,726	1,611
Professional fees	236	386	335
Other	627	383	423
Total expense	5,153	7,467	6,010
Income Before Income Tax and Equity in Undistributed Income of			
Subsidiaries	28,803	22,333	37,893
Income Tax Benefit	(1,174)	(1,911)	(1,433)
Income Before Equity in Undistributed Income of Subsidiaries	29,977	24,244	39,326
Equity in Undistributed Income of Subsidiaries	197,127	156,289	38,003
Net Income	\$ 227,104	\$ 180,533	\$ 77,329
Comprehensive Income	\$ 225,276	\$ 180,449	\$ 78,097

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

Condensed Statements of Cash Flows

	Year Ended December 31,					
		2021	_	2020	_	2019
			(Ir	thousands)		
Operating Activities						
Net income		227,104	\$	180,533	\$	77,329
Adjustments to reconcile net income to net cash used in operating activities	((195,530)		(155,442)		(36,567)
Net cash provided by operating activities		31,574		25,091		40,762
Investing Activities						
Contributed capital to subsidiaries	((116,176)		(2,760)		(173,078)
Purchase of limited partnership interests		(15,223)		_		
Proceeds from sale of limited partnership interests				266		
Other investing activity				(32)		126
Net cash used in investing activities		(131,399)		(2,526)		(172,952)
Financing Activities		,		,		
Net change in lines of credit and subordinated debt		2,040		2,760		(23,382)
Dividends paid		(31,235)		(23,671)		(17,254)
Proceeds from issuance of preferred stock		191,084		_		192,915
Redemption of preferred stock		(41,625)		_		
Repurchase of preferred stock		_		_		(21,850)
Net cash provided by (used in) financing activities		120,264		(20,911)		130,429
Net Change in Cash and Due From Banks		20,439		1,654		(1,761)
Cash and Due From Banks at Beginning of Year		2,117		463		2,224
Cash and Due From Banks at End of Year	\$	22,556	\$	2,117	\$	463
Additional Cash Flows Information:						
Payable for limited partnership interest	\$	10,350	\$	_	\$	_
Redemption of common shares related to sale of limited partnership interests	\$	_	\$	(150)	\$	_

Note 28: Recent Accounting Pronouncements

The Company is an emerging growth company and as such will be subject to the effective dates noted for the private companies if they differ from the effective dates noted for public companies.

FASB ASU 2016-02, Leases

In February 2016, the FASB issued ASU 2016-02, "Leases." Under the new guidance, lessees will be required to recognize the following for all leases (with the exception of short-term leases) at the commencement date:

- A lease liability, which is a lessee's obligation to make lease payments arising from a lease, measured on a discounted basis; and
- A right-of-use asset, which is an asset that represents the lessee's right to use, or control the use of, a specified asset for the lease term.

Under the new guidance, lessor accounting is largely unchanged. Certain targeted improvements were made to align, where necessary, lessor accounting with the lessee accounting model and Topic 606, "Revenue from Contracts with Customers." The new lease guidance simplified the accounting for sale and leaseback transactions primarily because lessees must recognize lease assets and lease liabilities. Lessees will no longer be provided with a source of off-balance sheet financing. Lessees (for capital and operating leases) and lessors (for sales-type, direct financing, and operating leases) must apply a modified retrospective transition approach for leases existing at, or entered into after, the beginning of the earliest comparative period presented in the financial statements. The modified retrospective approach would not require any transition accounting for leases that expired before the earliest comparative period presented. Lessees and lessors may not apply a full retrospective transition approach.

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

The Company will adopt this new guidance on January 1, 2022 and has elected the alternative transition method whereby comparative periods will not be restated. The Company also elected the package of practical expedients permitted under the transition guidance within the new standard. At the adoption date, the Company reported increased assets and liabilities of approximately \$7.2 million on its consolidated balance sheets as a result of recognizing right-of-use assets and lease liabilities related to non-cancelable operating lease agreements, which currently are not recorded on its consolidated balance sheets. The Company does not expect the adoption of this guidance will be material to its Consolidated Statement of Income.

FASB ASU 2016-13, Financial Instruments—Credit Losses

In June 2016, the FASB issued ASU 2016-13, "Financial Instruments—Credit Losses", commonly referred to as "CECL". The amendments in this ASU replace the incurred loss model with a methodology that reflects the "current expected credit losses" over the life of the loan and requires consideration of a broader range of reasonable and supportable information to calculate credit loss estimates. ASU 2016-13 replaces the incurred loss impairment methodology with a new methodology that reflects expected credit losses over the lives of the loans and requires consideration of a broader range of information to form credit loss estimates. The ASU requires an organization to estimate all expected credit losses for financial assets measured at amortized cost, including loans and held-to-maturity debt securities, based on historical experience, current conditions, and reasonable and supportable forecasts. Additional disclosures are required.

As an emerging growth company, the amendments in ASU 2016-13 are effective for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years. Because the Company's status as an emerging growth company will expire as of December 31, 2022, this standard will be implemented on January 1, 2022. The Company established a cross-functional committee that developed a project plan to review modeling data currently available and technology needed to ensure compliance with this standard. The committee contracted with a vendor to assist in generating specific loan level details within our core systems, as well as compiling peer and industry data used in the modeling. The Company expects to recognize a one-time cumulative effect adjustment to the allowance for credit losses between \$4.0 million and \$6.0 million upon adoption as of January 1, 2022. Much of the increase is related to the reserve on unfunded commitments as required by ASU 2016-13. The Company will continue to evaluate and refine the CECL model during the first quarter of 2022, the estimated range of impact to the allowance for loan losses as of January 1, 2022 could change.

FASB ASU 2019-12 - Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes

In December 2019, the FASB issued ASU No. 2019-12. This ASU removes specific exceptions to the general principles in Topic 740 in GAAP. It eliminates the need for an organization to analyze whether the following apply in a given period: (1) exception to the incremental approach for intraperiod tax allocation; (2) exceptions to accounting for basis differences when there are ownership changes in foreign investments; and (3) exception in interim period income tax accounting for year-to-date losses that exceed anticipated losses. The ASU also improves financial statement preparers' application of income tax-related guidance and simplifies GAAP for: (1) franchise taxes that are partially based on income; (2) transactions with a government that result in a step up in the tax basis of goodwill; (3) separate financial statements of legal entities that are not subject to tax; and (4) enacted changes in tax laws in interim periods.

As an emerging growth company, the amendments in this update become effective for fiscal years beginning after December 15, 2021, and interim periods within those fiscal years. Early adoption is permitted. The Company is currently evaluating the impact of adopting the new guidance but does not expect it to have a material impact on the consolidated financial statements.

FASB ASU 2020-04 - Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting

In March 2020, the FASB issued ASU 2020-04, *Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting*, which provides temporary, optional guidance to ease the potential burden in accounting for, or recognizing the effects of, the transition away from the LIBOR or other interbank offered

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

rate on financial reporting. To help with the transition to new reference rates, the ASU provides optional expedients and exceptions for applying GAAP to affected contract modifications and hedge accounting relationships. The main provisions include:

- A change in a contract's reference interest rate would be accounted for as a continuation of that contract rather than as the creation of a new one for contracts, including loans, debt, leases, and other arrangements, that meet specific criteria.
- When updating its hedging strategies in response to reference rate reform, an entity would be allowed to preserve its hedge accounting.

Entities may apply this ASU as of the beginning of an interim period that includes the March 12, 2020 issuance date of the ASU, through December 31, 2022. The Company has organized a committee and implemented a transition plan to identify and modify its loans and other financial instruments with attributes that are either directly or indirectly influenced by LIBOR. All new contracts have incorporated language to address any required transition from LIBOR. The Company will continue to monitor and evaluate existing contracts throughout 2022. The Company believes the adoption of this guidance will not have a material impact on the consolidated financial statements.

Note 29: Quarterly Condensed Financial Information (Unaudited)

The following tables present the unaudited quarterly condensed financial information for the years ended December 31, 2021 and 2020:

	2021 Quarter Ended							
(Dollars in thousands, except per share data)	N	March 31 June 30				tember 30	December 31	
Interest income	\$	79,549	\$	72,438	\$	77,314	\$	82,585
Interest expense		7,586		8,031		8,433		9,842
Net interest income		71,963		64,407		68,881		72,743
Provision for loan losses		1,663		(315)		1,079		2,585
Net interest income after provision for loan losses		70,300		64,722		67,802		70,158
Noninterest income		43,936		32,855		40,271		40,271
Noninterest expense		30,084		28,183		29,472		37,646
Income before income taxes		84,152		69,394		78,601		72,783
Income taxes		22,169		17,977		20,098		17,582
Net income		61,983	·	51,417		58,503		55,201
Less: preferred stock dividends		3,757		5,659		5,729		5,728
Net income allocated to common shareholders	\$	58,226	\$	45,758	\$	52,774	\$	49,473
Per common share data:	-							
Basic earnings per common share	\$	1.35	\$	1.06	\$	1.22	\$	1.15
Diluted earnings per common share	\$	1.35	\$	1.06	\$	1.22	\$	1.14
	_		_		_		_	

Notes to Consolidated Financial Statements

Years Ended December 31, 2021 and 2020

	2020 Quarter Ended							
(Dollars in thousands, except per share data)	N	March 31 June 30			Sep	otember 30	December 31	
Interest income	\$	60,417	\$	68,204	\$	76,258	\$	77,911
Interest expense		22,064		16,970		10,936		8,674
Net interest income		38,353		51,234		65,322		69,237
Provision for loan losses		2,998		1,745		2,981		4,114
Net interest income after provision for loan losses		35,355		49,489		62,341		65,123
Noninterest income		19,902		26,188		38,657		42,726
Noninterest expense		22,293		20,282		26,384		27,465
Income before income taxes		32,964		55,395		74,614		80,384
Income taxes		8,381		14,233		19,612		20,598
Net income		24,583	·	41,162		55,002		59,786
Less: preferred stock dividends		3,618		3,619		3,618		3,618
Net income allocated to common shareholders	\$	20,965	\$	37,543	\$	51,384	\$	56,168
Per common share data:			-					
Basic earnings per common share	\$	0.49	\$	0.87	\$	1.19	\$	1.30
Diluted earnings per common share	\$	0.49	\$	0.87	\$	1.19	\$	1.30

Note 30: Subsequent Events

No material events were noted.

Item 9. Changes in and Disagreements With Accountants on Accounting and Financial Disclosure.

None.

Item 9A. Controls and Procedures.

Evaluation of Disclosure Controls and Procedures

Our management, under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rule 13a-15(e) under the Exchange Act) as of December 31, 2021. Based upon that evaluation, the Chief Executive Officer and Chief Financial Officer have concluded that, as of December 31, 2021, our disclosure controls and procedures were effective.

Evaluation of Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining effective internal control over financial reporting. Internal control is designed to provide reasonable assurance to our management and board of directors regarding the preparation of reliable published financial statements. Internal control over financial reporting includes self-monitoring mechanisms, and actions are taken to correct deficiencies as they are identified.

Because of inherent limitations in any system of internal control, no matter how well designed, misstatements due to error or fraud may occur and not be detected, including the possibility of the circumvention or overriding of controls. Accordingly, even effective internal control over financial reporting can provide only reasonable assurance with respect to financial statement preparation. Further, because of changes in conditions, internal control effectiveness may vary over time.

Our management assessed our internal control over financial reporting as of December 31, 2021, based in part upon certain assumptions about the likelihood of future events. Based on this assessment, management asserts that we maintained effective internal control over financial reporting as of December 31, 2021 based on the specified criteria.

Changes in Internal Control

There have been no changes made in our internal control over financial reporting during the three months ended December 31, 2021 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

Item 9B. Other Information.

None.

PART III

Item 10. Directors, Executive Officers and Corporate Governance.

The information required by Item 10 will be in the proxy statement for the 2022 annual meeting of shareholders (the "2022 Proxy Statement") that will be filed within 120 days after December 31, 2021, which is incorporated by reference.

We have adopted a Code of Conduct that applies to directors, officers, and all other employees including our principal executive officer, principal financial officer and principal accounting officer. The text of the Code of Conduct is available on our website at www.merchantsbancorp.com, under the "Corporate Profile" section, or in print to any shareholder who requests it. We intend to post information regarding any amendments to, or waivers from, our Code of Conduct on our website.

Item 11. Executive Compensation.

The information required by Item 11 will be in the 2022 Proxy Statement, which is incorporated by reference.

Item 12. Security Ownership of Certain Beneficial Owners and Management.

The information required by Item 12 will be in the 2022 Proxy Statement, which is incorporated by reference.

Item 13. Certain Relationships and Related Transactions, and Director Independence.

The information required by Item 13 will be in the 2022 Proxy Statement, which is incorporated by reference.

Item 14. Principal Accounting Fees and Services.

The information required by Item 14 will be in the 2022 Proxy Statement, which is incorporated by reference.

PART IV

Item 15. Exhibits, Financial Statement Schedules.

(a) (1) and (2) Financial Statements and Financial Statement Schedules.

The consolidated financial statements and financial statement schedules required to be filed in this Form 10-K are included in Part II, Item 8.

(a) (3) Exhibits Required by Item 601 of Regulation S-K.

Exhibit Number Description

- 3.1 First Amended and Restated Articles of Incorporation of Merchants Bancorp (incorporated by reference to Exhibit 3.1 of the registration statement on Form S-1, filed on September 25, 2018).
- 3.2 Articles of Amendment to the First Amended and Restated Articles of Incorporation dated March 27, 2019 designating the 7.00% Fixed-to-Floating Rate Series A Non-Cumulative Perpetual Preferred Stock (incorporated by reference to Exhibit 3.2 of the registration statement on Form 8-A filed on March 28, 2019).
- 3.3 Articles of Amendment to the First Amended and Restated Articles of Incorporation dated August 19, 2019 designating the 6.00% Fixed-to-Floating Rate Series B Non-Cumulative Perpetual Preferred Stock (incorporated by reference to Exhibit 3.3 of the registration statement on Form 8-A filed on August 19, 2019).
- 3.4 Articles of Amendment to the Frist Amended and Restated Articles of Incorporation dated March 23, 2021 designating the 6.00% Fixed Rate Series C Non-Cumulative Perpetual Preferred Stock (incorporated by reference to Exhibit 3.4 of the registration statement on Form 8-A filed on March 23, 2021).
- 3.5 Second Amended and Restated By-laws of Merchants Bancorp (incorporated by reference to Exhibit 3.1 of the Current Report on Form 8-K, filed on November 20, 2017).
- 4.1 Description of Registered Securities of Merchants Bancorp.
- 10.1* Description of Incentive Plans for Michael F. Petrie, Chairman and CEO of Merchants Bancorp, Michael Dury, CEO of Merchants Capital Corporation, and Michael J. Dunlap, Director, President and Chief Operating Officer of Merchants Bancorp and CEO of Merchants Bank of Indiana. (incorporated by reference Item 5.02 of Form 8-K, filed on January 23, 2020).
- 10.2* Description of Incentive Plan for Scott A. Evans, Director of Merchants Bancorp, and President and Co-Chief Operating Officer of Merchants Bank (incorporated by reference to Exhibit 10.2 of Form 10-K, filed on March 16, 2020).
- 10.3* First Amended and Restated Employment Agreement by and between Merchants Capital Corp. and Michael R. Dury dated as of January 1, 2021 (incorporated by reference to Exhibit 10.1 of Form 8-K filed on January 22, 2021).
- 10.4* Merchants Bancorp 2017 Equity Incentive Plan (incorporated by reference to Exhibit 10.16 of the registration statement on Form S-1, filed on September 25, 2017).
 - (a) Form of Award Agreement for Non-Qualified Stock Options under the 2017 Equity Incentive Plan (incorporated by reference to Exhibit 10.1 of the Current Report on Form 8-K, filed on February 22, 2018).
 - (b) Form of Award Agreement for Incentive Stock Options under the 2017 Equity Incentive Plan (incorporated by reference to Exhibit 10.2 of the Current Report on Form 8-K, filed on February 22, 2018).
 - (c) Form of Award Agreement for Restricted Stock Unit Awards under the 2017 Equity Incentive Plan (incorporated by reference to Exhibit 10.3 of the Current Report on Form 8-K, filed on February 22, 2018).
 - (d) Form of Award Agreement for Restricted Stock Awards under the 2017 Equity Incentive Plan (incorporated by reference to Exhibit 10.4 of the Current Report on Form 8-K, filed on February 22, 2018).

- 10.5* Form of Change of Control Agreement entered into by Merchants Bancorp and each of Michael J. Dunlap, Scott A. Evans, Michael R. Dury, and John F. Macke (incorporated by reference to Exhibit 10.1 of Form 8-K filed on January 23, 2020).
- 21.1 Subsidiaries of Merchants Bancorp.
- 23.1 Consent of BKD, LLP.
- 31.1 Certification of Principal Executive Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
- 31.2 Certification of Principal Financial Officer Pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
 - 32 Certification Pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.
- 101.INS XBRL Instance Document the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document
- 101.SCH XBRL Taxonomy Extension Schema Document
- 101.CAL XBRL Taxonomy Extension Calculation Linkbase Document
- 101.DEF XBRL Taxonomy Extension Definition Linkbase Document
- 101.LAB XBRL Taxonomy Extension Label Linkbase Document
- 101.PRE XBRL Taxonomy Extension Presentation Linkbase Document
 - 104 Cover Page Interactive Data File The cover page interactive data file does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document

Item 16. Form 10-K Summary

None.

^{*} Management contract or compensatory plan or arrangement.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

MERCHANTS BANCORP

By: <u>/s/ Michael F. Petrie</u> Michael F. Petrie Chairman and Chief Executive Officer

Date: March 4, 2022

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title	Date
/s/ Michael F. Petrie		
Michael F. Petrie	Director (Chairman); Chief Executive Officer (Principal Executive Officer)	March 4, 2022
/s/ John F. Macke		
John F. Macke	Chief Financial Officer (Principal Financial and Accounting Officer)	March 4, 2022
/s/ Randall D. Rogers		
Randall D. Rogers	Director	March 4, 2022
/s/ Michael J. Dunlap		
Michael J. Dunlap	Director	March 4, 2022
/s/ Scott A. Evans	_	
Scott A. Evans	Director	March 4, 2022
/s/ Sue Ann Gilroy		
Sue Ann Gilroy	Director	March 4, 2022
/s/ Andrew A. Juster		
Andrew A. Juster	Director	March 4, 2022
/s/ Patrick D. O'Brien		
Patrick D. O'Brien	Director	March 4, 2022
/s/ Anne E. Sellers	<u> </u>	
Anne E. Sellers	Director	March 4, 2022
/s/ David N. Shane		
David N. Shane	Director	March 4, 2022