UNITED STATES SECURITIES AND EXCHANGE COMMISSION

	Washington	, D.C. 20549	
	FORM	I 10-К	
\boxtimes	ANNUAL REPORT PURSUANT TO SECTION 13 OF	R 15(d) OF THE SEC	URITIES EXCHANGE ACT OF 1934
	For the fiscal year o	ended June 30, 2023	
		R	
	TRANSITION REPORT PURSUANT TO SECTION 1 1934	3 OR 15(d) OF THE	SECURITIES EXCHANGE ACT OF
	For the transition period fro	m to	<u></u>
	IF BANCO (Exact name of registrant	,)
	Maryland (State or other jurisdiction of incorporation or organization)		45-1834449 (I.R.S. Employer Identification No.)
	201 East Cherry Street, Watseka, Illinois (Address of principal executive offices)		60970 (Zip Code)
	()	32-2476 mber, including area code)	
	Securities registered pursual	nt to Section 12(b) of the A	Act:
(<u>Title of each class</u> <u>Sys</u>	rading nbol(s) ROQ	Name of each exchange on which registered The NASDAQ Stock Market, LLC
	Securities registered pursuant to	Section 12(g) of the Act:	None
	Indicate by check mark if the registrant is a well-known seasoned issu-	er, as defined in Rule 405 c	of the Securities Act. Yes □ No ⊠

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ⊠ No □

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes \square No \boxtimes

1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such

filing requirements for the past 90 days. Yes ⊠ No □

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of

Indicate by check mark whether the Registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company" and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelera	ted filer		Accelerated filer	
Non-accelerate	ed filer		Smaller reporting company	\boxtimes
			Emerging growth company	
		th company, indicate by check mark if the Registrant has elected not to use the extended al accounting standards provided pursuant to Section 13(a) of the Exchange Act. \Box	transition period for complying w	ith
Indicate	by check m	ark whether the Registrant is a shell company (as defined in Rule 12b-2 of the Act). YE	ES □ NO ☒	
The aggr	egate mark	et value of the voting and non-voting common equity held by nonaffiliates as of December	er 31, 2022 was \$41,801,000.	
The num	ber of share	es outstanding of the registrant's common stock as of September 5, 2023 was 3,354,626.		
		DOCUMENTS INCORPORATED BY REFERENCE:		
Portions reference in Pa		y Statement for the Registrant's Annual Meeting of Stockholders to be held on Novembe Form 10-K.	r 20, 2022 are incorporated by	

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Cautionary Note Regarding Forward-Looking Statements

This report contains certain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements can be identified by the use of words such as "estimate," "project," "believe," "intend," "anticipate," "assume," "plan," "seek," "expect," "will," "may," "should," "indicate," "would," "contemplate," "continue," "target" and words of similar meaning. These forward-looking statements include, but are not limited to:

- statements of our goals, intentions and expectations;
- statements regarding our business plans, prospects, growth and operating strategies;
- statements regarding the asset quality of our loan and investment portfolios; and
- estimates of our risks and future costs and benefits.

These forward-looking statements are based on our current beliefs and expectations and are inherently subject to significant business, economic and competitive uncertainties and contingencies, many of which are beyond our control. In addition, these forward-looking statements are subject to assumptions with respect to future business strategies and decisions that are subject to change. We are under no duty to and do not take any obligation to update any forward-looking statements after the date of this report. For a discussion of factors that may affect our results of operations and financial condition, and the accuracy of our forward-looking statements, see "Item 1A. Risk Factors" in this Annual Report on Form 10-K. These factors should be considered in evaluating the forward-looking statements and undue reliance should not be placed on such statements.

PART I

ITEM 1. BUSINESS

General

IF Bancorp, Inc. ("IF Bancorp" or the "Company") is a Maryland corporation formed in March 2011 to become the holding company for Iroquois Federal Savings and Loan Association ("Iroquois Federal" or the "Association").

The Company is primarily engaged in the business of directing, planning, and coordinating the business activities of Iroquois Federal. The Company's most significant asset is its investment in Iroquois Federal. At June 30, 2023 and 2022, we had consolidated assets of \$849.0 million and \$857.6 million, consolidated deposits of \$735.3 million and \$752.0 million and consolidated equity of \$71.8 million and \$71.7 million, respectively.

Iroquois Federal is a federally chartered savings association headquartered in Watseka, Illinois. The Association's business consists primarily of taking deposits from the general public and investing those deposits, together with funds generated from operations and borrowings, in one- to four-family residential mortgage loans, multi-family mortgage loans, commercial real estate loans (including farm loans), commercial business loans, construction loans and land development loans and, to a much lesser extent, consumer loans (consisting primarily of automobile loans), and home equity lines of credit. We also invest in securities, which historically have consisted primarily of securities issued by the U.S. government, U.S. government agencies and U.S. government-sponsored enterprises, as well as mortgage-backed securities issued or guaranteed by U.S. government-sponsored enterprises. To a lesser extent, we also invest in municipal obligations.

We offer a variety of deposit accounts, including savings accounts, certificates of deposit, money market accounts, commercial and personal checking accounts, individual retirement accounts and health savings accounts. We also offer alternative delivery channels, including ATMs, online banking and bill pay, mobile banking with mobile deposit and bill pay, ACH origination, remote deposit capture and telephone banking.

In addition to our traditional banking products and services, we offer a full line of property and casualty insurance products through Iroquois Federal's wholly-owned subsidiary, L.C.I. Service Corporation, an insurance agency with offices in Watseka and Danville, Illinois. We also offer annuities, mutual funds, individual and group retirement plans, life, disability and health insurance, individual securities, managed accounts and other financial services at all of our locations through Iroquois Financial, a division of Iroquois Federal. Raymond James Financial Services, Inc. serves as the broker-dealer for Iroquois Financial.

Available Information

IF Bancorp's executive offices are located at 201 East Cherry Street, Watseka, Illinois 60970. Our telephone number at this address is (815) 432-2476, and our website address is www.iroquoisfed.com. Information on our website should not be considered a part of this annual report.

IF Bancorp, Inc. is a public company, and files interim, quarterly and annual reports with the Securities and Exchange Commission ("SEC"). The SEC maintains an Internet site that contains reports, proxy and information statements, and other information regarding issuers that file electronically with the SEC (http://www.sec.gov).

We make available free of charge through the investor relations section of our website, annual reports on Form 10-K, quarterly reports on Form 10-Q and current reports on Form 8-K and amendments to those reports filed or furnished pursuant to Section 13(a) or 15(d) of the U.S. Securities Exchange Act of 1934, as well as proxy statements, as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC.

Market Area

We conduct our operations from our seven full-service banking offices located in the municipalities of Watseka, Danville, Clifton, Hoopeston, Savoy, Bourbonnais and Champaign, Illinois and our loan production office in Osage Beach, Missouri. Our primary lending market includes the Illinois counties of Vermilion, Iroquois, Champaign and Kankakee, as well as the adjacent counties in Illinois and Indiana within 30 miles of a branch or loan production office. Our loan production office in Osage Beach, Missouri, serves the Missouri counties of Camden, Miller and Morgan.

In recent years, Iroquois and Vermilion Counties, our traditional primary market areas, have experienced negative growth, reflecting in part, the economic downturn. However, Champaign County, where our Savoy and Champaign branches are located, has experienced population growth. Future business and growth opportunities will be influenced by economic and demographic characteristics of our primary market area and of east central Illinois. According to data from the U.S. Census Bureau, Iroquois County had an estimated population of 26,000 in July 2022, a decrease of 10.9% since April 2010, Vermilion County had an estimated population of 72,000 in July 2022, a decrease of 11.4% since April 2010, and Kankakee County had an estimated population of 106,000 in July 2022, a decrease of 6.5% since April 2010, while Champaign County had an estimated population of 207,000 in July 2022, an increase of 2.7% since April 2010. Unemployment rates in our primary market have increased slightly over the last year. According to the Illinois Department of Employment Security, unemployment, on a non-seasonally adjusted basis, increased from 4.0% to 4.5% in Iroquois County, from 4.9% to 5.9% in Vermilion County, from 4.1% to 4.7% in Champaign County, and from 4.8% to 5.7% in Kankakee County.

The economy in our primary market is fairly diversified, with employment in services, wholesale/retail trade, and government serving as the basis of the Iroquois County, Vermilion County, Champaign County and Kankakee economies. Manufacturing jobs, which tend to be higher paying jobs, are also a large source of employment in Vermilion, Champaign and Kankakee Counties, while Iroquois County is heavily influenced by agriculture and agriculture related businesses. Hospitals and other health care providers, local schools and trucking/distribution businesses also serve as major sources of employment.

Our Osage Beach, Missouri loan production and wealth management office is located in the Lake of the Ozarks region and serves the Missouri counties of Camden, Miller and Morgan. Once known primarily as a resort area, this market is becoming an area of permanent residences and a growing retirement community, providing an excellent market for mortgage loans.

Competition

We face intense competition in our market area both in making loans and attracting deposits. We also compete with commercial banks, credit unions, savings institutions, mortgage brokerage firms, finance companies, mutual funds, insurance companies and investment banking firms. Some competitors in our newer markets have the natural advantage of greater name recognition and market presence, while we work to increase our market share in those markets.

Our deposit sources are primarily concentrated in the communities surrounding our banking offices located in Iroquois and Vermilion Counties, Illinois. As of June 30, 2022, the latest date for which FDIC data is available, we ranked second of 12 bank and thrift institutions with offices in Iroquois County with a 19.95% deposit market share. As of the same date, we ranked first of 15 bank and thrift institutions with offices in Vermilion County with a 25.86% deposit market share, we ranked 17th of 30 bank and thrift institutions with offices in Champaign County, with a 1.08% deposit market share and we ranked 11th of 13 bank and thrift institutions with offices in Kankakee County, with a 1.63% deposit market share.

Lending Activities

Our principal lending activity is the origination of one- to four-family residential mortgage loans, multi-family loans, commercial real estate loans (including farm loans), home equity loans and lines of credit, commercial business loans, consumer loans (consisting primarily of automobile loans), and, to a much lesser extent, construction loans and land development loans.

In addition to loans originated by Iroquois Federal, our loan portfolio includes loan purchases which are secured by single family homes located primarily in the Midwest. As of June 30, 2023 and 2022, the amount of such loans equaled \$652,000 and \$1.6 million, respectively. See "—Loan Originations, Purchases, Sales, Participations and Servicing."

Our loan portfolio also includes commercial loan participations which are secured by both real estate and other business assets, primarily within 100 miles of our primary lending market. As of June 30, 2023 and 2022, the amount of such loans equaled \$46.1 million and \$30.0 million, respectively. See "—Loan Originations, Purchases, Sales, Participations and Servicing."

The Association's legal lending limit to any one borrower is 15% of unimpaired capital and surplus. On July 30, 2012 our bank received approval from the Comptroller of the Currency to participate in the Supplemental Lending Limits Program (SLLP). This program allows eligible savings associations to make additional residential real estate loans or extensions of credit to one borrower, small business loans or extensions of credit to one borrower, or small farm loans or extensions of credit to one borrower, in the lesser of the following two amounts: (1) 10% of its capital and surplus; or (2) the percentage of capital and surplus, in excess of 15%, that a state bank is permitted to lend under the state lending limit that is available for loans secured by one- to four-family residential real estate, small business loans, small farm loans or unsecured loans in the state where the main office of the savings association is located. For our association this additional limit (or "supplemental limit(s)") for one- to four-family residential real estate, small business, or small farm loans is 10% of our Association's capital and surplus. In addition, the total outstanding amount of the Association's loans or extensions of credit or parts of loans and extensions of credit made to all of its borrowers under the SLLP may not exceed 100% of the Association's capital and surplus. By Association policy, participation of any credit facilities in the SLLP is to be infrequent and all credit facilities are to be with prior Board approval.

We originate a substantial portion of our fixed-rate one- to four-family residential mortgage loans for sale to the Federal Home Loan Bank of Chicago with servicing retained. Total loans sold under this program equaled approximately \$133.2 million and \$141.2 million as of June 30, 2023 and 2022, respectively. See "—One- to Four-Family Residential Real Estate Lending" below for more information regarding the origination of loans for sale to the Federal Home Loan Bank of Chicago.

Loan Portfolio Composition. The following table sets forth the composition of our loan portfolio, including loans held for sale, by type of loan at the dates indicated. Amounts shown for one- to four-family loans include loans held for sale of approximately \$0 and \$227,000 at June 30, 2023 and 2022, respectively.

		At June 30,				
	202		202			
	Amount	Percent	Amount	Percent		
		(Dollars in t	housands)			
Real estate loans:						
One- to four-family (1)	\$163,854	27.57%	\$132,474	25.20%		
Multi-family	89,649	15.08	88,247	16.78		
Commercial	193,707	32.59	167,375	31.84		
Home equity lines of credit	8,066	1.36	6,987	1.33		
Construction	50,973	8.58	41,254	7.85		
Commercial	79,693	13.41	80,418	15.29		
Consumer	8,382	1.41	8,981	1.71		
Total loans	\$594,324	100.00%	\$525,736	100.00%		
Less:						
Unearned fees and discounts, net	(272)		(247)			
Allowance for credit losses	7,139		7,052			
Total loans, net	\$587,457		\$518,931			

⁽¹⁾ Includes home equity loans.

Loan Portfolio Maturities and Yields. The following table summarizes the scheduled repayments of our loan portfolio at June 30, 2023. We had no demand loans or loans having no stated repayment schedule or maturity at June 30, 2023.

	One- to fou family residentia real estate (Multi- family	Commercial real estate	e equity of credit (In thou	 nstruction ls)	Co	ommercial	Con	<u>sumer</u>	Total
Due During the Years Ending June 30, 2024	\$ 11,36	5 \$ 14,620	\$ 23,350	\$ 886	\$ 13,620	\$	57,293	\$	970	\$122,104
2025	6,50	1 5,505	27,932	288	4,547		4,669		785	50,227
2026 to 2027	41,24	3 53,919	105,775	1,613	21,796		8,689		3,675	236,710
2028 to 2032	41,62	5 15,550	27,716	1,555	10,316		8,567	2	2,952	108,281
2033 to 2037	6,93	1 55	500	2,958	_		443		_	10,887
2038 and beyond	56,18	9 —	8,434	766	694		32		_	66,115
Total	\$ 163,85	\$ 89,649	\$ 193,707	\$ 8,066	\$ 50,973	\$	79,693	\$	8,382	\$594,324

⁽¹⁾ Includes home equity loans.

The following table sets forth the scheduled repayments of fixed- and adjustable-rate loans at June 30, 2023 that are contractually due after June 30, 2024.

	Du	2024	
	Fixed	Adjustable	Total
		(In thousands)	
Real estate loans:			
One- to four-family (1)	\$ 89,316	\$ 63,173	\$152,489
Multi-family	66,445	8,584	75,029
Commercial	147,502	22,855	170,357
Home equity lines of credit	3,227	3,953	7,180
Construction	26,523	10,830	37,353
Commercial	21,929	471	22,400
Consumer	7,268	144	7,412
Total loans	\$362,210	\$110,010	\$472,220

(1) Includes home equity loans.

One- to Four-Family Residential Mortgage Loans. At June 30, 2023, \$163.9 million, or 27.6% of our total loan portfolio, consisted of one- to four-family residential mortgage loans. We offer residential mortgage loans that conform to Fannie Mae and Freddie Mac underwriting standards (conforming loans) as well as non-conforming loans. We generally underwrite our one- to four-family residential mortgage loans based on the applicant's employment and credit history and the appraised value of the subject property. We also offer loans through various agency programs, such as the Mortgage Partnership Finance Program of the Federal Home Loan Bank of Chicago, which are originated for sale.

We currently offer fixed-rate conventional mortgage loans with terms of up to 30 years that are fully amortizing with monthly loan payments. We also offer adjustable-rate mortgage loans that generally provide an initial fixed interest rate of five to seven years and annual interest rate adjustments thereafter. Our adjustable rate mortgage loans amortize over a period of up to 30 years. We offer one- to four-family residential mortgage loans with loan-to-value ratios up to 102%. Private mortgage insurance or participation in a government sponsored program is required for all one- to four-family residential mortgage loans with loan-to-value ratios exceeding 90%. One- to four-family residential mortgage loans with loan-to-value ratios above 80%, but below 90%, require private mortgage insurance unless waived by management. At June 30, 2023, fixed-rate one- to four-family residential mortgage loans totaled \$99.5 million, or 60.7% of our one- to four-family residential mortgage loans, and adjustable-rate one- to four-family residential mortgage loans totaled \$64.4 million, or 39.3% of our one- to four-family residential mortgage loans.

Our one- to four-family residential mortgage loans are generally conforming loans. We generally originate both fixed- and adjustable-rate mortgage loans in amounts up to the maximum conforming loan limits as established by the Federal Housing Finance Agency for Fannie Mae and Freddie Mac, which for our primary market area is currently \$726,200 for single-family homes. At June 30, 2023, our average one- to four-family residential mortgage loan had a principal balance of \$61,000. We also originate loans above the lending limit for conforming loans, which we refer to as "jumbo loans." At June 30, 2023, \$29.5 million, or 18.0%, of our total one- to four-family residential loans had principal balances in excess of \$726,200. Most of our jumbo loans are originated with a seven-year fixed-rate term and an annual adjustable rate thereafter, with up to a 30 year amortization schedule. Occasionally we will originate fixed-rate jumbo loans with terms of up to 15 years.

We actively monitor our interest rate risk position to determine the desirable level of investment in fixed-rate mortgage loans. In recent years there has been increased demand for long-term fixed-rate loans, as market rates have dropped and remained near historic lows. As a result, we have sold a substantial majority of our fixed-rate one- to four-family residential mortgage loans with terms of 15 years or greater. We sell fixed-rate residential mortgages to the Federal Home Loan Bank of Chicago, with servicing retained, under its Mortgage Partnership Finance Program. Since December 2008, we have sold loans to the Federal Home Loan Bank of Chicago under its Mortgage Partnership Finance Xtra Program. Total mortgages sold under this program were approximately

\$542,000 and \$5.7 million for the years ended June 30, 2023 and 2022, respectively. In October 2015, we began to also sell loans to FHLBC under its Mortgage Partnership Finance Original Program. Total loans sold under this program were approximately \$7.4 million and \$22.3 million for the years ended June 30, 2023 and 2022, respectively. Generally, however, we retain in our portfolio fixed-rate one- to four-family residential mortgage loans with terms of less than 15 years, although this has represented a small percentage of the fixed-rate loans that we have originated in recent years due to the favorable long-term rates for borrowers.

We currently offer several types of adjustable-rate mortgage loans secured by residential properties with interest rates that are fixed for an initial period of five to seven years. We offer adjustable-rate mortgage loans that are fully amortizing. After the initial fixed period, the interest rate on adjustable-rate mortgage loans generally resets every year based upon the weekly average of a one-year U.S. Treasury Securities rate plus an applicable margin, subject to periodic and lifetime limitations on interest rate changes. The adjustable rate mortgage loans we are currently offering have a 2% maximum annual rate change up or down, and a 6% lifetime cap. In our portfolio are also adjustable rate mortgage loans with a 1% maximum annual rate change up or down, and a 5% lifetime cap up from the initial rate. Interest rate changes are further limited by floors. After the initial fixed period, the interest rate will generally have a floor that is equal to the initial rate, but no less than 4.0% on our five and seven year adjustable-rate mortgage loans.

Adjustable-rate mortgage loans generally present different credit risks than fixed-rate mortgage loans, This is primarily because the underlying debt service payments of the borrowers increase as interest rates increase, thereby increasing the potential for default and higher rates of delinquency in a rising interest rate environment. At the same time, the marketability of the underlying collateral may be adversely affected by higher interest rates. Since changes in the interest rates on adjustable-rate mortgages may be limited by an initial fixed-rate period or by the contractual limits on periodic interest rate adjustments, adjustable-rate loans may not adjust as quickly to increases in interest rates as our interest-bearing liabilities.

In addition to traditional one- to four-family residential mortgage loans, we offer home equity loans that are secured by a second mortgage on the borrower's primary or secondary residence. Home equity loans are generally underwritten using the same criteria that we use to underwrite one- to four-family residential mortgage loans. Home equity loans may be underwritten with a loan-to-value ratio of up to 90% when combined with the principal balance of the existing first mortgage loan. Our home equity loans are primarily originated with fixed rates of interest with terms of up to 10 years, fully amortized. At June 30, 2023, approximately \$2.4 million, or 1.5% of our one- to four-family mortgage loans were home equity loans secured by a second mortgage.

Home equity loans secured by second mortgages have greater risk than one- to four-family residential mortgage loans or home equity loans secured by first mortgages. We face the risk that the collateral will be insufficient to compensate us for loan losses and costs of foreclosure. When customers default on their loans, we attempt to foreclose on the property and resell the property as soon as possible to minimize foreclosure and carrying costs. However, the value of the collateral may not be sufficient to compensate us for the amount of the unpaid loan and we may be unsuccessful in recovering the remaining balance from those customers. Particularly with respect to our home equity loans, decreases in real estate values could adversely affect the value of property used as collateral for our loans.

We do not offer or purchase loans that provide for negative amortization of principal, such as "Option ARM" loans, where the borrower can pay less than the interest owed on the loan, resulting in an increased principal balance during the life of the loan.

We require title insurance on all of our one- to four-family residential mortgage loans, and we also require that borrowers maintain fire and extended coverage casualty insurance in an amount at least equal to the lesser of the loan balance or the replacement cost of the improvements. We also require flood insurance, as applicable. We do not conduct environmental testing on residential mortgage loans unless specific concerns for hazards are identified by the appraiser used in connection with the origination of the loan.

Commercial Real Estate and Multi-family Real Estate Loans. At June 30, 2023, \$193.7 million, or 32.6% of our loan portfolio consisted of commercial real estate loans, and \$89.6 million, or 15.1% of our loan portfolio consisted of multi-family (which we consider to be five or more units) residential real estate loans. At June 30, 2023, substantially all of our commercial real estate and multi-family real estate loans were secured by properties located in Illinois, Indiana and Missouri.

Our commercial real estate mortgage loans are primarily secured by owner-occupied businesses, retail rentals, churches, student housing, office buildings, and farm loans secured by real estate. At June 30, 2023, loans secured by commercial real estate had an average loan balance of \$621,000. We originate commercial real estate loans with balloon and adjustable rates of up to seven years with amortization up to 25 years. At June 30, 2023, \$27.9 million or 14.4% of our commercial real estate loans had adjustable rates. The rates on our adjustable-rate commercial real estate loans are generally based on the prime rate of interest plus an applicable margin, and generally have a specified floor.

We originate multi-family loans with balloon and adjustable rates for terms of up to seven years with amortization up to 25 years. At June 30, 2023, \$8.7 million or 9.7% of our multi-family loans had adjustable rates. The rates on our adjustable-rate multi-family loans are generally tied to the prime rate of interest plus or minus an applicable margin and generally have a specified floor.

In underwriting commercial real estate and multi-family real estate loans, we consider a number of factors, which include the projected net cash flow to the loan's debt service requirement (generally requiring a minimum ratio of 120%), the age and condition of the collateral, the financial resources and income level of the borrower and the borrower's experience in owning or managing similar properties. Commercial real estate and multifamily real estate loans are originated in amounts up to 80% of the appraised value or the purchase price of the property securing the loan, whichever is lower. Personal guarantees are typically obtained from commercial real estate and multi-family real estate borrowers. In addition, the borrower's financial information on such loans is monitored on an ongoing basis by requiring periodic financial statement updates.

Commercial real estate and multi-family real estate loans generally carry higher interest rates and have shorter terms than one- to four-family residential mortgage loans. Commercial real estate and multi-family real estate loans, however, entail greater credit risks compared to the one- to four-family residential mortgage loans we originate, as they typically involve larger loan balances concentrated with single borrowers or groups of related borrowers. In addition, the payment of loans secured by income-producing properties typically depends on the successful operation of the property, as repayment of the loan generally is dependent, in large part, on sufficient income from the property to cover operating expenses and debt service. Changes in economic conditions that are not in the control of the borrower or lender could affect the value of the collateral for the loan or the future cash flow of the property. Additionally, any decline in real estate values may be more pronounced for commercial real estate and multi-family real estate than for one- to four-family residential properties.

At June 30, 2023, our largest commercial real estate loan had an outstanding balance of \$9.8 million, was secured by an industrial warehouse, and was performing in accordance with its terms. At that date, our largest multi-family real estate loan had a balance of \$7.1 million, was secured by a multi-unit apartment building, and was performing in accordance with its terms.

Home Equity Lines of Credit. In addition to traditional one- to four-family residential mortgage loans and home equity loans, we offer home equity lines of credit that are secured by the borrower's primary or secondary residence. Home equity lines of credit are generally underwritten using the same criteria that we use to underwrite one- to four-family residential mortgage loans. Our home equity lines of credit are originated with either fixed or adjustable rates and may be underwritten with a loan-to-value ratio of up to 90% when combined with the principal balance of an existing first mortgage loan. Fixed-rate lines of credit are generally based on the prime rate of interest plus an applicable margin and have monthly payments of 1.5% of the outstanding balance. Adjustable-rate home equity lines of credit are based on the prime rate of interest plus or minus an applicable margin and require interest paid monthly. Both fixed and adjustable rate home equity lines of credit have balloon terms of five years. At June 30, 2023, we had \$8.1 million, or 1.4% of our total loan portfolio in home equity lines of credit. At that date we had \$11.3 million of undisbursed funds related to home equity lines of credit.

Home equity lines of credit secured by second mortgages have greater risk than one- to four-family residential mortgage loans secured by first mortgages. We face the risk that the collateral will be insufficient to compensate us for loan losses and costs of foreclosure. When customers default on their loans, we attempt to foreclose on the property and resell the property as soon as possible to minimize foreclosure and carrying costs. However, the value of the collateral may not be sufficient to compensate us for the amount of the unpaid loan and we may be unsuccessful in recovering the remaining balance from those customers. Particularly with respect to our home equity lines of credit, decreases in real estate values could adversely affect the value of property securing the loan.

Commercial Business Loans. We also originate commercial non-mortgage business (term) loans and adjustable lines of credit. At June 30, 2023, we had \$_79.7 million of commercial business loans outstanding, representing 13.4% of our total loan portfolio. At that date, we also had \$44.9 million of unfunded commitments on such loans. These loans are generally originated to small- and medium-sized companies in our primary market area. Our commercial business loans are generally used for working capital purposes or for acquiring equipment, inventory or furniture, and are primarily secured by business assets other than real estate, such as business equipment and inventory, accounts receivable or stock. We also offer agriculture loans that are not secured by real estate.

In underwriting commercial business loans, we generally lend up to 80% of the appraised value or purchase price of the collateral securing the loan, whichever is lower. The commercial business loans that we offer have fixed interest rates or adjustable rates indexed to the prime rate of interest plus an applicable margin, and with terms ranging from one to seven years. Our commercial business loan portfolio consists primarily of secured loans. When making commercial business loans, we consider the financial statements, lending history and debt service capabilities of the borrower (generally requiring a minimum ratio of 120%), the projected cash flows of the business and the value of the collateral, if any. Virtually all of our loans are guaranteed by the principals of the borrower.

Commercial business loans generally have a greater credit risk than one- to four-family residential mortgage loans. Unlike residential mortgage loans, which generally are made on the basis of the borrower's ability to make repayment from his or her employment and other income, and which are secured by real property whose value tends to be more easily ascertainable, commercial business loans are of higher risk and typically are made on the basis of the borrower's ability to make repayment from the cash flow of the borrower's business. As a result, the availability of funds for the repayment of commercial business loans may be substantially dependent on the success of the business itself. Further, the collateral securing the loans may depreciate over time, may be difficult to appraise and may fluctuate in value based on the success of the business. We seek to minimize these risks through our underwriting standards.

At June 30, 2023, our largest commercial business loan outstanding was for \$3.4 million and was a commercial line of credit secured by an industrial warehouse. At June 30, 2023, this loan was performing in accordance with its terms.

Construction Loans. We also originate construction loans for one- to four-family residential properties and commercial real estate properties, including multi-family properties. At June 30, 2023, \$51.0 million, or 8.6%, of our total loan portfolio, consisted of construction loans, which were secured by one- to four-family residential real estate, multi-family real estate properties and commercial real estate properties.

Construction loans for one- to four-family residential properties are originated with a maximum loan to value ratio of 85% and are generally "interest-only" loans during the construction period which typically does not exceed 12 months. After this time period, the loan converts to permanent, amortizing financing following the completion of construction. Construction loans for commercial real estate are made in accordance with a schedule reflecting the cost of construction, and are generally limited to an 80% loan-to-completed appraised value ratio. We generally require that a commitment for permanent financing be in place prior to closing the construction loan.

Construction financing generally involves greater credit risk than long-term financing on improved, owner-occupied real estate. Risk of loss on a construction loan depends largely upon the accuracy of the initial estimate of the value of the property at completion of construction compared to the estimated cost (including interest) of construction and other assumptions. If the estimate of construction cost is inaccurate, we may be required to advance additional funds beyond the amount originally committed in order to protect the value of the property.

Moreover, if the estimated value of the completed project is inaccurate, the borrower may hold a property with a value that is insufficient to assure full repayment of the construction loan upon the sale of the property. Construction loans also expose us to the risk that improvements will not be completed on time in accordance with specifications and projected costs. In addition, the ultimate sale or rental of the property may not occur as anticipated.

At June 30, 2023, all of the construction loans that we originated were for one- to four-family residential properties, multi-family real estate properties and commercial real estate properties. The largest of such construction loans at June 30, 2023 was for an apartment building with first floor retail and had a principal balance of \$11.8 million. This loan was performing in accordance with its terms at June 30, 2023.

Loan Originations, Purchases, Participations, Sales and Servicing. Lending activities are conducted primarily by our loan personnel operating in each office. All loans that we originate are underwritten pursuant to our standard policies and procedures. In addition, our one- to four-family residential mortgage loans generally incorporate Fannie Mae, Freddie Mac or Federal Home Loan Bank of Chicago underwriting guidelines, as applicable. We originate both adjustable-rate and fixed-rate loans. Our ability to originate fixed- or adjustable-rate loans is dependent upon the relative customer demand for such loans, which is affected by current market interest rates as well as anticipated future market interest rates. Our loan origination and sales activity may be adversely affected by a rising interest rate environment which typically results in decreased loan demand. Most of our commercial real estate and commercial business loans are generated by our internal business development efforts and referrals from professional contacts. Most of our originations of one- to four-family residential mortgage loans, consumer loans and home equity loans and lines of credit are generated by existing customers, referrals from realtors, residential home builders, walk-in business and from our website.

Consistent with our interest rate risk strategy, in the low interest rate environment that has existed in recent years, we have sold on a servicing-released basis a substantial majority of the conforming, fixed-rate one- to four-family residential mortgage loans with maturities of 15 years or greater that we have originated.

From time to time, we purchase loan participations in commercial loans in which we are not the lead lender secured by real estate and other business assets, primarily within 100 miles of our primary lending area. In these circumstances, we follow our customary loan underwriting and approval policies. We have sufficient capital to take advantage of these opportunities to purchase loan participations, as well as strong relationships with other community banks in our primary market area and throughout Illinois that may desire to sell participations, and we may increase our purchases of participations in the future as a growth strategy. At June 30, 2023 and 2022, the amount of commercial loan participations totaled \$46.1 million and \$30.0 million, respectively, of which \$29.0 million and \$13.2 million, at June 30, 2023 and 2022 were outside our primary market area.

We sell a portion of our fixed-rate residential mortgage loans to the Federal Home Loan Bank of Chicago under its Mortgage Partnership Finance Xtra Program and its Mortgage Partnership Finance Original Program. We retain servicing on all loans sold under these programs. During the years ended June 30, 2023 and 2022, we sold \$7.9 million and \$28.0 million of loans to the Federal Home Loan Bank of Chicago under the program. Prior to December 2008, we also retained some credit risk associated with loans sold to the Federal Home Loan Bank of Chicago. For additional information regarding retained risk associated with these loans, see "Allowance for Credit Losses—Other Credit Risk."

Loan Approval Procedures and Authority. Our lending activities follow written, non-discriminatory underwriting standards and loan origination procedures established by our Board of Directors. The loan approval process is intended to assess the borrower's ability to repay the loan and the value of the collateral that will secure the loan. To assess the borrower's ability to repay, we review the borrower's employment and credit history and information on the historical and projected income and expenses of the borrower. We will also evaluate a guarantor when a guarantee is provided as part of the loan.

Iroquois Federal's policies and loan approval limits are established by our Board of Directors. Our loan officers generally have authority to approve one- to four-family residential mortgage loans up to \$100,000, other secured loans up to \$50,000, and unsecured loans up to \$10,000. Managing Officers (those with designated loan approval authority) generally have authority to approve one- to four-family residential mortgage loans and other

secured loans up to \$375,000, and unsecured loans up to \$100,000. In addition, any two individual officers may combine their loan authority limits to approve a loan. Our Loan Committee may approve one- to four-family residential mortgage loans, commercial real estate loans, multi-family real estate loans and land loans up to \$2,000,000 and unsecured loans up to \$500,000. All loans above these limits must be approved by the Operating Committee, consisting of the Chairman, and including, but not limited to, four board members.

We generally require appraisals from certified or licensed third party appraisers of all real property securing loans. When appraisals are ordered, they are done so through an agency independent of the Association or by staff independent of the loan approval process, in order to maintain a process free of any influence or pressure from any party that has an interest in the transaction.

Non-performing and Problem Assets

For all of our loans, once a loan is 15 days delinquent, a past due notice is mailed. Past due notices continue to be mailed monthly in the event the account is not brought current. Prior to the time a loan is 30 days past due, we attempt to contact the borrower by telephone. Thereafter we continue with follow-up calls. Generally, once a loan becomes 90-120 days delinquent, if no work-out efforts have been pursued, we commence the foreclosure or repossession process. A summary report of all loans 90 days or more past due and all criticized and classified loans is provided monthly to our Board of Directors.

Loans are evaluated for non-accrual status when payment of principal and/or interest is 90 days or more past due. Loans are also placed on non-accrual status when it is determined collection of principal or interest is in doubt or if the collateral is in jeopardy. When loans are placed on non-accrual status, unpaid accrued interest is fully reversed, and further income is recognized only to the extent received and only after the loan is returned to accrual status. The loans are typically returned to accrual status if unpaid principal and interest are repaid so that the loan is current.

Non-Performing Assets. The table below sets forth the amounts and categories of our non-performing assets at the dates indicated. At June 30, 2023 and 2022, we had troubled debt restructurings of approximately \$215,000 and \$1.0 million, respectively. We had no loans that were delinquent 90 days or greater and still accruing interest at June 30, 2023, and we had one loan for \$47,000 that was delinquent 90 days or greater and that was still accruing interest at June 30, 2022.

	At June 30, 2023 2022 (Dollars in thousands)			
Non-accrual loans:				
Real estate loans:				
One- to four-family (1)	\$ —	\$ 1,127		
Multi-family				
Commercial	_	_		
Home equity lines of credit		_		
Construction		_		
Commercial	115	_		
Consumer	2			
Total non-accrual loans	117	1,127		
Loans delinquent 90 days or greater and still accruing:				
Real estate loans:				
One- to four-family (1)	_	47		
Multi-family	_	_		
Commercial	_	_		
Home equity line of credit	_	_		
Construction	_	_		
Commercial	_	_		
Consumer				
Total loans delinquent 90 days or greater and still accruing		47		
Total non-performing loans	117	1,174		
Performing troubled debt restructurings	215	998		
Total non-performing loans and performing troubled debt				
restructurings	\$ 332	\$ 2,172		
Other real estate owned and foreclosed assets:				
Real estate loans:				
One- to four-family (1)	25	120		
Multi-family	_	_		
Commercial	_	_		
Home equity lines of credit	_	_		
Construction	_	_		
Commercial	_	_		
Consumer	6			
Total other real estate owned and foreclosed assets	31	120		
Total non-performing assets	\$ 148	\$ 1,294		
Ratios:				
Non-performing loans to total loans	0.02%	0.22%		
Non-performing assets to total assets	0.02%	0.15%		

⁽¹⁾ Includes home equity loans.

At June 30, 2023, our non-accrual loans totaled \$117,000. This non-accrual loan balance consisted of three commercial business loans totaling \$115,000 with no specific allowance, and one consumer loan for \$2,000 with no specific allowance.

Troubled Debt Restructurings. Troubled debt restructurings are defined under ASC 310-40 to include loans for which either a portion of interest or principal has been forgiven, or for loans modified at interest rates or on terms materially less favorable than current market rates. We periodically modify loans to extend the term or make other concessions to help borrowers stay current on their loans and to avoid foreclosure. At June 30, 2023 and 2022, we had troubled debt restructurings of approximately \$215,000 and \$998,000, respectively. At June 30, 2023 our troubled debt restructurings consisted of \$189,000 of residential one- to four-family mortgage loans and \$26,000 of commercial business loans, all of which were impaired.

For the years ended June 30, 2023 and 2022, gross interest income that would have been recorded had our troubled debt restructurings been performing in accordance with their original terms was \$19,000 and \$65,000, respectively. We recognized interest income of \$19,000 and \$19,000 on such modified loans for the years ended June 30, 2023 and 2022, respectively.

Delinquent Loans. The following table sets forth certain information with respect to our loan portfolio delinquencies at the dates indicated.

	Loans Delinquent For						
	60 to 8	9 Days Amount	90 Days o Number	r Greater Amount	To Number	tal Amount	
	Number	Amount	(Dollars in		Number	Amount	
At June 30, 2023			(
Real estate loans:							
One- to four-family (1)	5	116			5	116	
Multi-family	_	_	_	_	_	_	
Commercial	_	_	_	_	_	_	
Home equity lines of credit	1	20	_	_	1	20	
Construction	_	_	_	_	_	_	
Commercial	_	_	2	58	2	58	
Consumer	2	6	1	2	3	8	
Total loans	8	\$ 142	3	\$ 60	11	\$ 202	
At June 30, 2022							
Real estate loans:							
One- to four-family (1)	4	144	3	1,174	7	1,318	
Multi-family	_	_	_	_	_	_	
Commercial	_	_	_	_	_	_	
Home equity lines of credit	_	_	_	_	_	_	
Construction	_		_	_	_	_	
Commercial	_	_	_	_	_	_	
Consumer	2	21	_	_	2	21	
Total loans	6	\$ 165	3	\$1,174	9	\$1,339	

⁽¹⁾ Includes home equity loans.

Total delinquent loans decreased by \$1.1 million to \$202,000 at June 30, 2023 from \$1.3 million at June 30, 2022. The decrease in delinquent loans was due primarily to a \$1.2 million decrease in one- to four-family loans, partially offset by a \$20,000 increase in home equity lines of credit and a \$58,000 increase in commercial business loans.

Real Estate Owned and Foreclosed Assets. Real estate acquired by us as a result of foreclosure or by deed in lieu of foreclosure is classified as real estate owned. When property is acquired it is recorded at fair value less cost to sell at the date of foreclosure, establishing a new cost basis. Estimated fair value generally represents the sale price a buyer would be willing to pay on the basis of current market conditions, including normal terms from other financial institutions, less the estimated costs to sell the property. Holding costs and declines in fair value result in charges to expense after acquisition. In addition, we could repossess certain collateral, including automobiles and other titled vehicles, called other repossessed assets. At June 30, 2023, we had \$31,000 in foreclosed assets compared to \$120,000 as of June 30, 2022. Foreclosed assets at June 30, 2023, consisted of \$25,000 in residential real estate and \$6,000 in other repossessed assets, while foreclosed assets at June 30, 2022, consisted of \$120,000 in residential real estate.

Classification of Assets. Our policies, consistent with regulatory guidelines, provide for the classification of loans and other assets that are considered to be of lesser quality as substandard, doubtful, or loss assets. An asset is considered substandard if it is inadequately protected by the current net worth and paying capacity of the obligor or of the collateral pledged, if any. Substandard assets include those assets characterized by the distinct possibility that we will sustain some loss if the deficiencies are not corrected. Assets classified as doubtful have all of the weaknesses inherent in those classified substandard with the added characteristic that the weaknesses present make collection or liquidation in full, on the basis of currently existing facts, conditions and values, highly questionable and improbable. Assets (or portions of assets) classified as loss are those considered uncollectible and of such little value that their continuance as assets is not warranted. Assets that do not expose us to risk sufficient to warrant classification in one of the aforementioned categories, but which possess potential weaknesses that deserve our close attention, are required to be designated as watch.

When we classify assets as either substandard or doubtful, we undertake an impairment analysis which may result in allocating a portion of our general loss allowances to a specific allowance for such assets as we deem prudent. The allowance for credit losses is the amount estimated by management as necessary to absorb credit losses incurred in the loan portfolio that are both probable and reasonably estimable at the balance sheet date. When we classify a problem asset as loss, we charge off the asset. For other classified assets, we provide a specific allowance for that portion of the asset that is considered uncollectible. Our determination as to the classification of our assets and the amount of our loss allowances are subject to review by our principal federal regulator, the Office of the Comptroller of the Currency, which can require that we establish additional loss allowances. We regularly review our asset portfolio to determine whether any assets require classification in accordance with applicable regulations.

The following table sets forth our amounts of classified assets, assets designated as watch and total criticized assets (classified assets and loans designated as watch) as of the date indicated. Amounts shown at June 30, 2023 and 2022, include approximately \$117,000 and \$1.2 million of nonperforming loans, respectfully. The related specific valuation allowance in the allowance for loan losses for such nonperforming loans was \$0 at both June 30, 2023 and 2022. Substandard assets shown include foreclosed assets.

	At J	une 30,
	2023	2022
	(In the	ousands)
Classified assets:		
Substandard	\$5,880	\$12,052
Doubtful	_	
Loss		
Total classified assets	5,880	12,052
Watch	335	_
Total criticized assets	\$6,215	\$12,052

At June 30, 2023, substandard assets consisted of \$397,000 of one- to four-family residential mortgage loans, \$244,000 in multi-family loans, \$943,000 of commercial real estate loans, \$4.3 million of commercial business loans, \$5,000 of consumer loans, and \$31,000 of foreclosed assets held for sale. At June 30, 2023, watch assets consisted of \$335,000 of one- to four-family loans. At June 30, 2023, no assets were classified as doubtful or loss. Subsequent to June 30, 2023, substandard loans decreased by \$2.8 million due to the payoff of a commercial business loan.

Other Loans of Concern. At June 30, 2023, there were no other loans or other assets that are not disclosed in the text or tables above where known information about the possible credit problems of borrowers caused us to have serious doubts as to the ability of the borrowers to comply with present loan repayment terms and which may result in disclosure of such loans in the future.

Other Credit Risk. We also have some credit risk associated with fixed-rate residential loans that we sold to the Federal Home Loan Bank of Chicago between 2000 and December 2008, and again starting in October 2015, under its Mortgage Partnership Finance (MPF) Original Program. However, while we retain the servicing of these

loans and receive both service fees and credit enhancement fees, they are not our assets. We sold \$ 7.4 million in loans under this program in the year ended June 30, 2023, and we continue to service approximately \$88.3 million of these loans, for which our maximum potential credit risk is approximately \$1.7 million. From June 2000 to June 30, 2023, we experienced only \$176,000 in actual losses under the MPF Original Program. We have also sold loans to the Federal Home Loan Bank of Chicago since December 2008 under its Mortgage Partnership Finance Xtra Program. Unlike loans sold under the MPF Original Program, we do not retain any credit risk with respect to loans sold under the MPF Xtra Program.

Allowance for Credit Losses

Management's opinion as to the ultimate collectability of loans is subject to estimates regarding future cash flows from operations and the value of property, real and personal, pledged as collateral. These estimates are affected by changing economic conditions and the economic prospects of borrowers.

The allowance for credit losses (ACL) represents the Company's best estimate of the reserve necessary to adequately account for probable losses expected over the remaining contractual life of the assets. The provision for credit losses is the charge against current earnings that is determined by the Company as the amount needed to maintain an adequate allowance for credit losses. In determining the adequacy of the allowance for credit losses, and therefore the provision to be charged to current earnings, the Company relies on a sound credit review and approval process. The review process is directed by the overall lending policy and is intended to identify, at the earliest possible stage, borrowers who might be facing financial difficulty.

The Company adopted ASU 2016-13, effective July 1, 2022, and utilizes the CECL cohort methodology analysis which relies on segmenting the loan portfolio into pools with similar risks, tracking the performance of the pools over time, and using the data to determine pool loss experience.

The ACL is a valuation account that is deducted from the loans' amortized cost basis to present the net amount expected to be collected on the loans and is established through provision for credit losses charged to current earnings. The ACL is increased by the provision for losses on loans charged to expense and reduced by loans charged off, net of recoveries. Loans are charged off in the period deemed uncollectible, based on management's analysis of expected cash flows (for non-collateral dependent loans) or collateral value (for collateral-dependent loans). Subsequent recoveries of loans previously charged off, if any, are credited to the allowance when received.

Management estimates the ACL balance using relevant available information, from internal and external sources, relating to past events, current conditions, and reasonable and supportable forecasts. Adjustments may be made to historical loss information for differences identified in current loan-specific risk characteristics, such as differences in underwriting standards or terms; lending review systems; experience, ability, or depth of lending management and staff; portfolio growth and mix; delinquency levels and trends; as well as for changes in environmental conditions, such as changes in economic activity or employment, industry economic conditions, property values, or other relevant factors.

The allowance for credit losses on most loans is measured on a collective (pool) basis for loans with similar risk characteristics. The Company estimates the appropriate level of allowance for credit losses for non-performing loans by evaluating them separately.

The specific allowance for non-performing loans that are individually evaluated is measured by determining the fair value of the collateral adjusted for market conditions and selling expense. Factors used in identifying a specific problem loan include: (1) the strength of the customer's personal or business cash flows; (2) the availability of other sources of repayment; (3) the amount due or past due; (4) the type and value of collateral; (5) the strength of the collateral position; (6) the estimated cost to sell the collateral; and (7) the borrower's effort to cure the delinquency. In addition, for loans secured by real estate, the Company also considers the extent of any past due and unpaid property taxes applicable to the property serving as collateral on the mortgage.

The Company establishes a general allowance for loans that are not individually evaluated to recognize the inherent losses associated with lending activities, but which, unlike specific allowances, has not been allocated to particular problem assets. The general valuation allowance is determined by segmenting the loan portfolio into pools with similar risks and collecting data to determine pool loss experience. Factors considered by the Company in

evaluating the overall adequacy of the allowance include historical net loan losses, the level and composition of nonaccrual, past due and troubled debt restructurings, trends in volumes and terms of loans, effects of changes in risk selection and underwriting standards or lending practices, lending staff changes, concentrations of credit, industry conditions and the current economic conditions in the region where the Company operates. In addition, a forecast, using reasonable and supportable future conditions, is prepared that is used to estimate expected changes to existing and historical conditions in the current period.

Prior to the July 1, 2022, adoption of ASU 2016-13, the allowance for loan and lease losses (ALLL) represented management's best estimate of probable losses in the existing loan portfolio at the end of the reporting period. Integral to the methodology for determining the adequacy of the ALLL was portfolio segmentation and impairment measurement. Under the Company's methodology, loans were first segmented into 1) those comprising large groups of homogeneous loans which are collectively evaluated for impairment and 2) all other loans which are individually evaluated. Those loans in the second category were further segmented utilizing a defined grading system which involves categorizing loans by severity of risk based on conditions that may affect the ability of the borrowers to repay their debt, such as current financial information, collateral valuations, historical payment experience, credit documentation, public information, and current trends. Loans were considered impaired if, based on current information and events, it was considered probable that the Company would be unable to collect the scheduled payments of principal or interest when due according to the contractual terms of the loan agreement, and was generally based on the fair value, less estimated costs to sell, of the loan's collateral. If the loan was not collateraldependent, the measurement of impairment was based on the present value of expected future cash flows discounted at the historical effective interest rate, or the observable market price of the loan. Impairment identified through this evaluation process was a component of the ALLL. If a loan was not considered impaired, it was grouped together with loans having similar characteristics (i.e., the same risk grade), and an ALLL was based upon a quantitative factor (historical average charge-offs) and qualitative factors such as certain management assumptions, changes in lending policies; national, regional, and local economic conditions; changes in mix and volume of portfolio; experience, ability, and depth of lending management and staff; entry to new markets; levels and trends of delinquent, nonaccrual, watch, and classified loans; concentrations of credit; changes in collateral values; agricultural economic conditions; and regulatory risk.

In addition, as an integral part of their examination process, the Office of the Comptroller of the Currency will periodically review our allowance for credit losses. Such agency may require that we recognize additions to the allowance based on their judgments of information available to them at the time of their examination.

We periodically evaluate the carrying value of loans and the allowance is adjusted accordingly. While we use the best information available to make evaluations, future adjustments to the allowance may be necessary if conditions differ substantially from the information used in making the evaluations.

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 instances, loans are placed on non-accrual or are charged-off at an earlier date if collection of principal and interest is considered doubtful.

All interest accrued but not collected for loans that are placed on non-accrual or charged-off are reversed against interest income. The interest on these loans is accounted for on a cash-basis or cost-recovery method, until qualifying for return to accrual. Loans are returned to accrual status when all principal and interest amounts contractually due are brought current and future payments are reasonably assured.

The allowance for credit losses increased \$87,000 to \$7.1 million at June 30, 2023, from \$7.1 million June 30, 2022. The increase was a result of loan growth, loan portfolio mix changes, and the impact of adopting ASU 2016-13.

While management believes that our asset quality remains strong, it recognizes that, due to the continued growth in the loan portfolio and the potential changes in market conditions, our level of nonperforming assets and resulting charges-offs may fluctuate. Higher levels of net charge-offs requiring additional provisions for credit losses could result. Although management uses the best information available, the level of the allowance for credit losses remains an estimate that is subject to significant judgment and short-term change.

The following table sets forth activity in our allowance for credit losses at and for the periods indicated.

	At or For the F Ended Ju	
	2023	2022
	(Dollars in th	
Balance at beginning of period	\$ 7,052	\$ 6,599
Impact of adopting ASU 2016-13	47	_
Charge-offs:		
Real estate loans:		
One- to four-family (1)	_	(40)
Multi-family	_	
Commercial	_	_
Home equity lines of credit	_	
Construction	_	_
Commercial	(14)	
Consumer	(37)	(27)
Total charge-offs	(51)	(67)
Recoveries:		
Real estate loans:		
One- to four-family (1)	1	1
Multi-family	_	_
Commercial	_	_
Home equity lines of credit	_	_
Construction	_	_
Commercial	23	20
Consumer	15	7
Total recoveries	39	28
Net charge-offs	(12)	(39)
Provision for credit losses	52	492
Balance at end of period	\$ 7,139	\$ 7,052
Ratios:		
Net charge-offs to average loans outstanding	0.01%	0.01%
Allowance for credit losses to non-performing loans at end of period	6101.71%	600.68%
Allowance for credit losses to total loans at end of period	1.20%	1.34%

⁽¹⁾ Includes home equity loans.

Allocation of Allowance for Credit Losses. The following table sets forth the allowance for credit losses allocated by loan category and the percent of loans in each category to total loans at the dates indicated. The allowance for credit losses allocated to each category is not necessarily indicative of future losses in any particular category and does not restrict the use of the allowance to absorb losses in other categories.

	At June 30,							
		20)23	2022				
		owance for dit Losses	Percent of Loans in Each Category to Total Loans (Dollars in t	Allowance for Loan Losses thousands)		Percent of Loans in Each Category to Total Loans		
Real estate loans:								
One- to four-family (1)	\$	1,898	27.5%	\$	1,028	25.2%		
Multi-family		1,121	15.1		1,375	16.8		
Commercial		2,369	32.6		1,985	31.8		
Home equity lines of credit		121	1.4		70	1.3		
Construction		765	8.6		489	7.9		
Commercial		794	13.4		2,025	15.3		
Consumer		71	1.4		80	1.7		
Total	\$	7,139	100.0%	\$	7,052	100.0%		

(1) Includes home equity loans.

Net charge-offs decreased to \$12,000 for the year ended June 30, 2023, from \$39,000 for the year ended June 30, 2022. Charge-offs for the year ended June 30, 2023 involved commercial business loans and consumer loans, while most of the charge-offs during the year ended June 30, 2022, involved one- to four-family residential real estate loans and consumer loans. In addition, non-performing loans decreased to \$117,000 at June 30, 2023 from \$1.2 million at June 30, 2022.

The allowance for credit losses increased \$87,000, or 1.24%, and was \$7.1 million at both June 30, 2023 and 2022. With the adoption of ASU 2016-13, effective July 1, 2022, a transaction adjustment increased the allowance for credit losses on loans by \$47,000. This increase in allowance was primarily the result of an increase in our loan portfolio and was necessary in order to bring the allowance for credit losses to a level that reflects management's best estimate of the reserve necessary to adequately account for probable losses expected over the remaining contractual life of the loans. At June 30, 2023, the allowance for credit losses represented 1.20% of total loans, compared to 1.34% of total loans, at June 30, 2022. The decrease in the allowance for credit losses on loans to total loans was due to decreases in classified loans, past due loans, troubled debt restructured loans and nonaccrual loans at June 30, 2023 from June 30, 2022. Also, the economic factors added for COVID-19 were decreased during the year.

Investments

We conduct investment transactions in accordance with our Board-approved investment policy. The investment policy is reviewed at least annually by the Budget and Investment Committee of the Board, and any changes to the policy are subject to ratification by the full Board of Directors. This policy dictates that investment decisions give consideration to the safety of the investment, liquidity requirements, potential returns, the ability to provide collateral for pledging requirements, minimizing exposure to credit risk, potential returns and consistency with our interest rate risk management strategy. Authority to make investments under approved guidelines is delegated to our Investment Committee, comprised of our President and Chief Executive Officer, our Senior Executive Vice President and Chief Financial Officer, our Senior Executive Vice President and Chief Lending Officer, and our Senior Vice President and Controller. All investments are reported to the Board of Directors at the next regular Board meeting.

Our current investment policy permits us to invest only in investment quality securities permitted by Office of the Comptroller of the Currency regulations, including U.S. Treasury or Government guaranteed securities, U.S. Government agency securities, securities issued or guaranteed by Fannie Mae, Freddie Mac and Ginnie Mae, bank-qualified municipal securities, bank-qualified money market instruments, and bank-qualified corporate bonds. We do not engage in speculative trading. As of June 30, 2023, we held no asset-backed securities other than mortgage- backed securities. As a federal savings and loan association, Iroquois Federal is generally not permitted to invest in equity securities, although this general restriction will not apply to IF Bancorp, which may acquire up to 5% of voting securities of any company without regulatory approval.

ASC 320-10, "Investment – Debt and Equity Securities" requires that, at the time of purchase, we designate a security as held-to-maturity, available-for-sale, or trading, depending on our ability and intent. Securities available for sale are reported at fair value, while securities held to maturity are reported at amortized cost. All of our securities are available for sale. We do not maintain a trading portfolio.

U.S. Government and Agency Debt Securities. While U.S. Government and federal agency securities generally provide lower yields than other investments, including mortgage-backed securities and interest-earning certificates of deposit, we maintain these investments, to the extent appropriate, for liquidity purposes and as collateral for borrowings.

Mortgage-Backed Securities. We invest in mortgage-backed securities insured or guaranteed by the U.S. Government or government sponsored enterprises. Mortgage-backed securities are created by pooling mortgages and issuing a security with an interest rate that is less than the interest rate on the underlying mortgages. Some securities pools are guaranteed as to payment of principal and interest to investors. Mortgage-backed securities generally yield less than the loans that underlie such securities because of the cost of payment guarantees and credit enhancements. However, mortgagebacked securities are more liquid than individual mortgage loans since there is an active trading market for such securities. In addition, mortgage-backed securities may be used to collateralize our specific liabilities and obligations. Finally, mortgage-backed securities are assigned lower risk weightings for purposes of calculating our risk-based capital level. Investments in mortgage-backed securities involve a risk that actual payments will be greater or less than the prepayment rate estimated at the time of purchase, which may require adjustments to the amortization of any premium or acceleration of any discount relating to such interests, thereby affecting the net yield on our securities. We periodically review current prepayment speeds to determine whether prepayment estimates require modification that could cause amortization or accretion adjustments. Also classified as agency mortgage-backed securities, are securities backed by debentures/loans for working capital to small businesses with limited or no access to private venture capital, and regulated by the Small Business Administration (SBA). Like other agency mortgage-backed securities, they are backed by the full faith and credit of the United States Government. They have zero risk weighting for purposes of calculating our risk-based capital level. With ten year maturities, these fixed rate bullet debentures pay interest semi-annually and principal at maturity. Prepayments are required to be in whole on any semi-annual payment date. and there are no prepayments penalties for deals issued since 2007. Therefore, the two sources of prepayment risk are voluntary prepays and defaults. In the event of default, the SBA may accelerate the payment equal to 100% of the outstanding principal balance, or the SBA will make the principal and interest payments.

Municipal Obligations. Iroquois Federal's investment policy allows it to purchase municipal securities of credit-worthy issuers, and does not permit it to invest more than 10% of Iroquois Federal's capital in the bonds of any single issuer. At June 30, 2023, we held \$3.4 million of municipal securities, all of which were issued by local governments and school districts within our market area.

Federal Home Loan Bank Stock. At June 30, 2023, we held \$3.1 million of Federal Home Loan Bank of Chicago common stock in connection with our borrowing activities totaling \$19.5 million. The common stock of the Federal Home Loan Bank is carried at cost and classified as a restricted equity security.

Bank-Owned Life Insurance. We invest in bank-owned life insurance to provide us with a funding source for our benefit plan obligations. Bank-owned life insurance also generally provides us noninterest income that is non-taxable. Federal regulations generally limit our investment in bank-owned life insurance to 25% of our Tier 1 capital plus our allowance for credit losses. At June 30, 2023, we had \$14.8 million invested in bank-owned life insurance, which was 16.2% of our Tier 1 capital plus our allowance for credit losses.

Portfolio Maturities and Yields. The composition and maturities of the investment securities portfolio at June 30, 2023 are summarized in the following table. At such date, all of our securities were available for sale. Maturities are based on the final contractual payment dates, and do not reflect the impact of prepayments or early redemptions that may occur. The yields on municipal securities have not been adjusted to a tax-equivalent basis.

	One Year or Less		More than One Year through Five Years		More than Five Years through Ten Years		More than	Ten Years	To			
		ortized Cost	Weighted Average Yield	Amortized Cost	Weighted Average Yield	Amortized Cost	Weighted Average Yield llars in thousa	Amortized Cost	Weighted Average Yield	Amortized Cost	Fair Value	Weighted Average Yield
U.S. Treasury	\$	_	— %	\$ 497	1.28%		— %		— %	\$ 497	\$ 438	1.28%
U.S. government, federal agency and government-sponsored enterprises		_	_	4,999	2.56	1,977	1.60	_	_	6,976	6,477	2.28
U.S. government sponsored mortgage-backed securities		_	_	34,763	2.93	69,435	2.02	98,940	2.33	203,138	175,726	2.33
Small Business Administration		_	_	461	2.56	6,657	2.56	10,511	1.92	17,629	15,233	2.18
State and political subdivisions		_	_	_	_	2,362	3.03	1,070	2.90	3,432	3,425	2.99
Total	\$		_ %	\$ 40,720	2.83%	\$ 80,431	1.87%	\$ 110,521	2.12%	\$ 231,672	\$ 201,299	2.16%

Sources of Funds

General. Deposits traditionally have been our primary source of funds for our lending and investment activities. We also borrow from the Federal Home Loan Bank of Chicago, to supplement cash flow needs, to lengthen the maturities of liabilities for interest rate risk management purposes and to manage our cost of funds. Our additional sources of funds are the proceeds from the sale of loans originated for sale, scheduled loan payments, maturing investments, loan prepayments, retained earnings and income on other earning assets.

Deposits. We generate deposits primarily from the areas in which our branch offices are located. We rely on our competitive pricing, convenient locations and customer service to attract and retain both retail and commercial deposits.

We offer a variety of deposit accounts with a range of interest rates and terms. Our deposit accounts consist of statement savings accounts, certificates of deposit, money market accounts, commercial and regular checking accounts, individual retirement accounts and health savings accounts. From time to time we utilize brokered certificates of deposit or non-brokered certificates of deposit obtained through an internet listing service. At June 30, 2023, we had \$19.5 million in brokered certificates of deposit and \$2.9 million in non-brokered certificates of deposit obtained through an internet listing service.

Interest rates, maturity terms, service fees and withdrawal penalties are established on a periodic basis. Deposit rates and terms are based primarily on current operating strategies, including the cost of alternate sources of funds, and market interest rates, liquidity requirements, interest rates paid by competitors and our deposit growth goals.

The following tables set forth the distribution of our average total deposit accounts, by account type, for the periods indicated.

	For the Fiscal Year Ended June 30, 2023			For the Fiscal Year Ended June 30, 2022		
	Average Balance	Percent	Weighted Average Rate (Dollars in the	Average Balance housands)	Percent	Weighted Average Rate
Deposit type:						
Noninterest bearing demand	\$ 57,445	8.40%	<u> </u>	\$ 55,722	8.43%	— %
Interest-bearing checking or						
NOW	117,672	17.21	0.16	109,929	16.64	0.12
Savings accounts	70,129	10.26	0.39	70,111	10.61	0.15
Money market accounts	171,990	25.16	1.44	166,787	25.24	0.33
Certificates of deposit	266,418	38.97	1.90	258,199	39.08	0.50
Total deposits	\$ 683,654	100.00%	1.17%	\$ 660,748	100.00%	0.31%

At June 30, 2023 and June 30, 2022, the aggregate amount of all uninsured deposits (deposits in excess of the Federal Deposit Insurance limit of \$250,000 per account) was \$312.3 million and \$333.9 million, respectively. At June 30, 2023 and June 30, 2022, the aggregate amount of all uninsured certificates of deposit was \$46.7 million and \$4.9 million, respectively. At June 30, 2023 and June 30, 2022, we had no deposits that were uninsured for any reason other than being in excess of the Federal Deposit Insurance Corporation limit. At June 30, 2023, our percentage of uninsured deposits, excluding public funds with pledged securities or letters of credit and internal accounts, is below 16%.

The following table sets forth the maturity of our uninsured certificates of deposit at June 30, 2023.

	At June 30, 2023 (In thousands)	
Three months or less	\$ 5,610	
Over three months through six months	10,858	
Over six months through 12 months	26,040	
Over 12 months	4,145	
Total	\$ 46,653	

Borrowings. Our borrowings at June 30, 2023, consisted of advances from the Federal Home Loan Bank of Chicago and repurchase agreements. At June 30, 2023, we had the ability to borrow up to an additional \$94.8 million from the Federal Home Loan Bank of Chicago, we had \$5.0 million available on our line of credit from CIBC BANK USA, and we also had the ability to borrow up to \$55.9 million from the Federal Reserve Discount Window based on our current collateral pledged.

Personnel

At June 30, 2023, the Association had 104 full-time employees and 6 part-time employees, none of whom is represented by a collective bargaining unit. Iroquois Federal believes that its relationship with its employees is good.

Subsidiaries

IF Bancorp conducts its principal business activities through its wholly-owned subsidiary, Iroquois Federal Savings and Loan Association. The Iroquois Federal Savings and Loan Association has one wholly-owned subsidiary, L.C.I. Service Corporation, an insurance agency with offices in Watseka and Danville, Illinois.

REGULATION AND SUPERVISION

General

Iroquois Federal is subject to regulation, examination and supervision by the OCC. Iroquois Federal is also regulated, to a lesser extent, by the FDIC with respect to insurance of deposit accounts and the Federal Reserve Board, with respect to reserves to be maintained against deposits, the payment of dividends and other matters. This regulation and supervision establishes a comprehensive framework of activities in which an institution may engage and is intended primarily for the protection of the FDIC's deposit insurance fund and depositors, and not for the protection of stockholders. Iroquois Federal also is a member of and owns stock in the FHLB-Chicago, which is one of the 11 regional banks in the Federal Home Loan Bank System.

Under this system of regulation, the regulatory authorities have extensive discretion in connection with their supervisory, enforcement, rulemaking and examination activities and policies, including rules or policies that: establish minimum capital levels; restrict the timing and amount of dividend payments; govern the classification of assets; determine the adequacy of loan loss reserves for regulatory purposes; and establish the timing and amounts of assessments and fees. Moreover, as part of their examination authority, the banking regulators assign numerical ratings to banks and savings institutions relating to capital, asset quality, management, liquidity, earnings and other factors. The receipt of a less than satisfactory rating in one or more categories may result in enforcement action by the banking regulators against a financial institution. A less than satisfactory rating may also prevent a financial institution, such as Iroquois Federal or its holding company, from obtaining necessary regulatory approvals to access the capital markets, pay dividends, acquire other financial institutions or establish new branches.

In addition, we must comply with significant anti-money laundering and anti-terrorism laws and regulations, Community Reinvestment Act laws and regulations, and fair lending laws and regulations. Government agencies have the authority to impose monetary penalties and other sanctions on institutions that fail to comply with these laws and regulations, which could significantly affect our business activities, including our ability to acquire other financial institutions or expand our branch network.

As a savings and loan holding company, IF Bancorp is required to comply with the rules and regulations of the Federal Reserve Board and to file certain reports with and is subject to examination by the Federal Reserve Board. IF Bancorp is also subject to the rules and regulations of the Securities and Exchange Commission under the federal securities laws.

Any change in applicable laws or regulations, whether by the OCC, the FDIC, the Federal Reserve Board or Congress, could have a material adverse impact on the operations and financial performance of IF Bancorp and Iroquois.

Set forth below is a brief description of material regulatory requirements that are applicable to Iroquois Federal and IF Bancorp. The description is limited to certain material aspects of the statutes and regulations addressed, and is not intended to be a complete description of such statutes and regulations and their effects on Iroquois Federal and IF Bancorp.

Federal Banking Regulation

Business Activities. A federal savings bank derives its lending and investment powers from the Home Owners' Loan Act, as amended, and applicable federal regulations. Under these laws and regulations, Iroquois Federal may invest in mortgage loans secured by residential and commercial real estate, commercial business and consumer loans, certain types of debt securities and certain other assets, subject to applicable limits. Iroquois Federal may also establish subsidiaries that may engage in certain activities not otherwise permissible for Iroquois Federal, including real estate investment and securities and insurance brokerage.

Effective July 1, 2019, the OCC issued a final rule, pursuant to federal legislation, that permits a federal savings association to elect to exercise national bank powers without converting to a national bank charter. The election is available to any federal savings association that had total consolidated assets of \$20 billion or less as of December 31, 2017. The effect of the so-called "covered savings association" election is that a federal savings association generally has the same rights and privileges, including broad commercial lending authority as a national bank, that has its main office in the same location as the home office of the covered savings association. The covered savings association is also subject to the same duties, restrictions, liabilities and limitations applicable to a national bank. A covered savings association retains its federal savings association charter and continues to be subject to the corporate governance laws and regulations applicable to such associations, including as to its bylaws, board of directors and shareholders, capital distributions and mergers. Iroquois Federal has not made such an election.

Capital Requirements. Federal regulations require federally insured depository institutions to meet several minimum capital standards: a common equity Tier 1 capital to risk-based assets ratio, a Tier 1 capital to risk-based assets, and a Tier 1 capital to total assets leverage ratio.

The risk-based capital standards for savings associations require the maintenance of common equity Tier 1 capital, Tier 1 capital and total capital to risk-weighted assets of at least 4.5%, 6% and 8%, respectively. In determining the amount of risk-weighted assets, all assets, including certain off-balance sheet assets, are multiplied by a risk-weight factor assigned by the regulations based on the risks believed inherent in the type of asset. Common equity Tier 1 capital is generally defined as common stockholders' equity and retained earnings. Tier 1 capital is generally defined as common equity Tier 1 and additional Tier 1 capital. Additional Tier 1 capital includes certain noncumulative perpetual preferred stock and related surplus and minority interests in equity accounts of consolidated subsidiaries. Total capital includes Tier 1 capital (common equity Tier 1 capital plus additional Tier 1 capital) and Tier 2 capital. Tier 2 capital is comprised of capital instruments and related surplus, meeting specified requirements, and may include cumulative preferred stock and long-term perpetual preferred stock, mandatory convertible securities, intermediate preferred stock and subordinated debt. Also included in Tier 2 capital is the

allowance for loan and lease losses limited to a maximum of 1.25% of risk-weighted assets and, for institutions that have exercised an opt-out election regarding the treatment of Accumulated other comprehensive income, up to 45% of net unrealized gains on available-for-sale equity securities with readily determinable fair market values. Calculation of all types of regulatory capital is subject to deductions and adjustments specified in the regulations. In assessing an institution's capital adequacy, the OCC takes into consideration, not only these numeric factors, but qualitative factors as well, and has the authority to establish higher capital requirements for individual associations where necessary

In addition to establishing the minimum regulatory capital requirements, the regulations limit capital distributions, including dividend payments and stock repurchases, and certain discretionary bonus payments to management if the institution does not hold a "capital conservation buffer" consisting of 2.5% of common equity Tier 1 capital to risk-weighted asset above the amount necessary to meet all three of its minimum risk-based capital requirements: Common Equity Tier 1, Tier 1 capital and total capital.

Legislation enacted in May 2018, required the federal banking agencies, including the OCC, to establish for institutions with assets of less than \$10 billion a "community bank leverage ratio" of between 8 to 10%. Institutions with capital equaling or exceeding the ratio and otherwise meeting the specified requirements (including off-balance sheet exposures of 25% or less of total assets and trading assets and liabilities of 5% or less of total assets) and electing the alternative framework are considered to comply with the applicable regulatory capital requirements, including the risk-based requirements.

The community bank leverage ratio was established at 9% Tier 1 capital to total average assets, effective January 1, 2020. A qualifying institution may opt in and out of the community bank leverage ratio framework on its quarterly call report. An institution that temporarily ceases to meet any qualifying criteria is provided with a two quarter grace period to again achieve compliance. Failure to meet the qualifying criteria within the grace period or maintain a leverage ratio of 9% or greater requires the institution to comply with the generally applicable capital requirements.

Iroquois Federal opted into the community bank leverage ratio framework effective with the quarter ended March 31, 2020.

At June 30, 2023, Iroquois Federal's capital exceeded all applicable requirements.

Loans to One Borrower. Generally, a federal savings bank may not make a loan or extend credit to a single or related group of borrowers in excess of 15% of unimpaired capital and surplus. An additional amount may be loaned, equal to 10% of unimpaired capital and surplus, if the loan is secured by readily marketable collateral, which generally does not include real estate.

On July 30, 2012 Iroquois Federal received approval from the OCC to participate in the Supplemental Lending Limits Program (SLLP). This program allows eligible savings associations to make additional residential real estate loans or extensions of credit to one borrower, small business loans or extensions of credit to one borrower, or small farm loans or extensions of credit to one borrower, in the lesser of the following two amounts: (1) 10% of its capital and surplus; or (2) the percentage of capital and surplus, in excess of 15%, that a state bank is permitted to lend under the state lending limit that is available for loans secured by one- to four-family residential real estate, small business loans, small farm loans or unsecured loans in the state where the main office of the savings association is located. For Iroquois Federal, this additional limit (or "supplemental limit") for one- to four-family residential real estate, small business, or small farm loans is 10% of its capital and surplus. In addition, the total outstanding amount of Iroquois Federal's loans or extensions of credit or parts of loans and extensions of credit made to all of Iroquois Federal's borrowers under the SLLP may not exceed 100% of Iroquois Federal's capital and surplus. Iroquois Federal uses the supplemental limit for its loans to one borrower infrequently, and all such credit facilities must receive prior approval by the Board of Directors.

As of June 30, 2023, Iroquois Federal was in compliance with its loans-to-one borrower limitations.

Qualified Thrift Lender Test. As a federal savings bank that has not exercised the covered savings association election, Iroquois Federal must either qualify as a "domestic building and loan association" within the meaning of the Internal Revenue Code or satisfy the qualified thrift lender, or "QTL," test. Under the QTL test, Iroquois Federal must maintain at least 65% of its "portfolio assets" in "qualified thrift investments" in at least nine months of the most recent 12 months. "Portfolio assets" generally means total assets of a savings institution, less the sum of specified liquid assets up to 20% of total assets, goodwill and other intangible assets, and the value of property used in the conduct of the savings institution's business. A savings bank that fails the qualified thrift lender test must operate under specified restrictions specified in the Home Owners' Loan Act. The Dodd-Frank Act made noncompliance with the QTL Test potentially subject to agency enforcement action for a violation of law. At June 30, 2023, Iroquois Federal held 69.0% of its "portfolio assets" in "qualified thrift investments," and satisfied the OTL Test.

Capital Distributions. Federal regulations govern capital distributions by a federal savings bank, which include cash dividends, stock repurchases and other transactions charged to the capital account. A savings bank must file an application for approval of a capital distribution if:

- the total capital distributions for the applicable calendar year exceed the sum of the savings bank's net income for that year to date plus the savings bank's retained net income for the preceding two years;
- the savings bank would not be at least adequately capitalized (as defined in the prompt corrective action regulations discussed below) following the distribution;
- the distribution would violate any applicable statute, regulation, agreement or regulatory condition; or
- the savings bank is not eligible for expedited treatment of its filings.

Even if an application is not otherwise required, every federal savings bank that is a subsidiary of a holding company, such as Iroquois Federal, must still file a notice with the Federal Reserve Board (with a copy to the OCC) at least 30 days before the Board of Directors declares a dividend or approves a capital distribution.

The Federal Reserve Board, upon consultation with OCC, may disapprove a notice or application if:

- the savings bank would be undercapitalized following the distribution;
- the proposed capital distribution raises safety and soundness concerns; or
- the capital distribution would violate a prohibition contained in any statute, regulation, agreement with a federal banking regulatory agency
 or condition imposed in connection with an application or notice.

In addition, the Federal Deposit Insurance Act provides that an insured depository institution may not make any capital distribution if, after making such distribution, the institution would fail to satisfy any applicable regulatory capital requirement. A federal savings bank also may not make a capital distribution that would reduce its regulatory capital below the amount required for the liquidation account established in connection with its conversion to stock form. In addition, Iroquois Federal's ability to pay dividends is now limited if Iroquois Federal does not have the capital conservation buffer required by the new capital rules, which may limit the ability of IF Bancorp to pay dividends to its stockholders. See "— Capital Requirements."

Community Reinvestment Act and Fair Lending Laws. All federal savings banks have a responsibility under the Community Reinvestment Act and related regulations to help meet the credit needs of their communities, including low- and moderate-income borrowers. In connection with its examination of a federal savings bank, the OCC is required to assess the association's record of compliance with the Community Reinvestment Act. In addition, the Equal Credit Opportunity Act and the Fair Housing Act prohibit lenders from discriminating in their lending practices on the basis of characteristics specified in those statutes. A savings bank's failure to comply with the provisions of the Community Reinvestment Act could, at a minimum, result in denial of certain corporate applications such as branches or mergers, or in restrictions on its activities. The failure to comply with the Equal Credit Opportunity Act and the Fair Housing Act could result in enforcement actions by the OCC, as well as other federal regulatory agencies and the Department of Justice. Iroquois Federal received a "satisfactory" Community Reinvestment Act rating in its most recent federal examination.

On May 5, 2022, the Office of the Comptroller of the Currency released a notice of proposed rulemaking with other bank regulatory agencies to "strengthen and modernize" Community Reinvestment Act regulations and the related regulatory framework.

Transactions with Related Parties. A federal savings bank's authority to engage in transactions with its affiliates is limited by Sections 23A and 23B of the Federal Reserve Act and its implementing Regulation W. An affiliate is a company that controls, is controlled by, or is under common control with an insured depository institution such as Iroquois Federal. IF Bancorp is an affiliate of Iroquois Federal because of its control of Iroquois Federal. In general, transactions between an insured depository institution and its affiliate are subject to certain quantitative limits and collateral requirements. In addition, federal regulations prohibit a federal savings bank from lending to any of its affiliates that are engaged in activities that are not permissible for bank holding companies and from purchasing the securities of any affiliate, other than a subsidiary. Finally, transactions with affiliates must be consistent with safe and sound banking practices, not involve the purchase of low-quality assets and be on terms that are as favorable to the institution as comparable transactions with non-affiliates.

Iroquois Federal's authority to extend credit to its directors, executive officers and 10% stockholders, as well as to entities controlled by such persons, is currently governed by the requirements of Sections 22(g) and 22(h) of the Federal Reserve Act and Regulation O of the Federal Reserve Board. Among other things, these provisions generally require that extensions of credit to insiders

- be made on terms that are substantially the same as, and follow credit underwriting procedures that are not less stringent than, those prevailing for comparable transactions with unaffiliated persons and that do not involve more than the normal risk of repayment or present other unfavorable features (subject to an exception for bank-wide lending programs available to all employees); and
- not exceed certain limitations on the amount of credit extended to such persons, individually and in the aggregate, which limits are based, in part, on the amount of Iroquois Federal's capital.

In addition, extensions of credit in excess of certain limits must be approved by Iroquois Federal's Board of Directors. Extensions of credit to executive officers are subject to additional restrictions, including limits on various types of loans.

Enforcement. The OCC has primary enforcement responsibility over federal savings institutions and has the authority to bring enforcement action against all "institution-affiliated parties," including stockholders, and attorneys, appraisers and accountants who knowingly or recklessly participate in wrongful action likely to have an adverse effect on an insured institution. Formal enforcement action by the OCC may range from the issuance of a capital directive or cease and desist order, to removal of officers and/or directors of the institution receivership, conservatorship or the termination of deposit insurance. The maximum penalties that can be assessed are generally based on the type and severity of the violation, unsafe and unsound practice or other action, and are adjusted annually for inflation. The FDIC also has the authority to terminate deposit insurance or to recommend to the OCC that enforcement action be taken with respect to a particular savings institution. If action is not taken by the OCC, the FDIC has authority to take action under specified circumstances.

Standards for Safety and Soundness. Federal law requires each federal banking agency to prescribe certain standards for all insured depository institutions. These standards relate to, among other things, internal controls, information systems and audit systems, loan documentation, credit underwriting, interest rate risk exposure, asset growth, compensation, and other operational and managerial standards as the agency deems appropriate. Interagency guidelines set forth the safety and soundness standards that the federal banking agencies use to identify and address problems at insured depository institutions before capital becomes impaired. If the appropriate federal banking agency determines that an institution fails to meet any standard prescribed by the guidelines, the agency may require the institution to submit to the agency an acceptable plan to achieve compliance with the standard. If an institution fails to meet these standards, the appropriate federal banking agency may require the institution to implement an acceptable compliance plan. Failure to implement such a plan can result in further enforcement action, including the issuance of a cease and desist order or the imposition of civil money penalties.

Interstate Banking and Branching. Federal regulations permit federal savings banks to establish branches in any state subject to OCC approval and certain other requirements.

Prompt Corrective Action Regulations. Federal law requires, among other things, that federal bank regulatory authorities take "prompt corrective action" with respect to banks that do not meet minimum capital requirements. For these purposes, the law establishes five capital categories: well capitalized, adequately capitalized, undercapitalized, significantly undercapitalized and critically undercapitalized.

The OCC has adopted regulations to implement the prompt corrective action legislation. For this purpose, a savings bank is placed in one of the five categories based on the institution's capital:

- <u>Well Capitalized</u>—a total risk-based capital ratio of 10.0% or greater, a Tier 1 risk-based capital ratio of 8.0% or greater, a leverage ratio of 5.0% or greater and a common equity Tier 1 ratio of 6.5% or greater; or if applicable, a community bank leverage ratio of 8.5% for 2021 or 9% beginning January 1, 2021
- <u>Adequately Capitalized</u> a total risk-based capital ratio of 8.0% or greater, a Tier 1 risk-based capital ratio of 6.0% or greater, a leverage ratio of 4.0% or greater and a common equity Tier 1 ratio of 4.5% or greater.
- <u>Undercapitalized</u>—a total risk-based capital ratio of less than 8.0%, a Tier 1 risk-based capital ratio of less than 6.0%, a leverage ratio of less than 4.0% or a common equity Tier 1 ratio of less than 4.5%.
- <u>Significantly Undercapitalized</u>—a total risk-based capital ratio of less than 6.0%, a Tier 1 risk-based capital ratio of less than 4.0%, a leverage ratio of less than 3.0% or a common equity Tier 1 ratio of less than 3.0%.
- <u>Critically Undercapitalized</u>—a ratio of tangible equity (as defined in the regulations) to total assets that is equal to or less than 2.0%.

At June 30, 2023, Iroquois Federal met the criteria for being considered "well-capitalized."

The previously referenced 2018 legislation provides that qualifying institutions that elect and comply with the alternative community bank ratio framework will be considered to be "well-capitalized."

"Undercapitalized" institution's must adhere to growth, capital distribution (including dividend) and other limitations and are required to submit a capital restoration plan. Compliance with such a plan must be guaranteed by any company that controls the undercapitalized institution in an amount equal to the lesser of 5% of the institution's total assets when deemed undercapitalized or the amount necessary to achieve the status of adequately capitalized. If an "undercapitalized" institution fails to submit an acceptable plan, it is treated as if it is "significantly undercapitalized." "Significantly undercapitalized" institutions must comply with one or more of a number of additional measures, including, but not limited to, a required sale of sufficient voting stock to become adequately capitalized, a requirement to reduce total assets, cessation of taking deposits from correspondent banks, the dismissal of directors or officers and restrictions on interest rates paid on deposits, compensation of executive officers and capital distributions by the parent holding company. "Critically undercapitalized" institutions are subject to additional measures including, subject to a narrow exception, the appointment of a receiver or conservator within 270 days after it obtains such status. These actions are in addition to other discretionary supervisory or enforcement actions that the OCC may take.

Insurance of Deposit Accounts. The Deposit Insurance Fund of the FDIC insures deposits at FDIC-insured financial institutions such as Iroquois Federal. Deposit accounts in Iroquois Federal are insured by the FDIC generally up to a maximum of \$250,000 per separately insured depositor and up to a maximum of \$250,000 for self-directed retirement accounts. The FDIC charges insured depository institutions premiums to maintain the Deposit Insurance Fund.

Assessments for institutions with less than \$10 billion of assets, such as Iroquois Federal, are based on financial measures and supervisory ratings derived from statistical modeling estimating the probability of an institution's failure within three years (along with certain specified adjustments), with institutions deemed less risky paying lower assessments. That system, effective July 1, 2016, replaced a previous system under which institutions were placed into risk categories.

Currently, the assessment range (inclusive of possible adjustments) for insured institutions of less than \$10 billion of total assets is 1.5 basis points to 30 basis points. The FDIC may increase or decrease the scale uniformly, except that no adjustment can deviate more than two basis points from the base scale without notice and comment rulemaking.

The Dodd-Frank Act increased the minimum target Deposit Insurance Fund ratio from 1.15% of estimated insured deposits to 1.35% of estimated insured deposits. The FDIC announced that the 1.35% ratio was achieved in September 2018. The Dodd-Frank Act eliminated the 1.5% maximum fund ratio, instead leaving it to the discretion of the FDIC, which has exercised that discretion by establishing a long range fund ratio of 2%.

The FDIC has authority to increase insurance assessments. Any significant increases would have an adverse effect on the operating expenses and results of operations of Iroquois Federal. Management cannot predict what assessment rates will be in the future.

Insurance of deposits may be terminated by the FDIC upon a finding that an institution has engaged in unsafe or unsound practices, is in an unsafe or unsound condition to continue operations or has violated any applicable law, regulation, rule, order or condition imposed by the FDIC. We do not currently know of any practice, condition or violation that may lead to termination of our deposit insurance.

Prohibitions Against Tying Arrangements. Federal savings banks are prohibited, subject to some exceptions, from extending credit to or offering any other service, or fixing or varying the consideration for such extension of credit or service, on the condition that the customer obtain some additional service from the institution or its affiliates or not obtain services of a competitor of the institution.

Federal Home Loan Bank System. Iroquois Federal is a member of the Federal Home Loan Bank System, which consists of 11 regional Federal Home Loan Banks. The Federal Home Loan Bank System provides a central credit facility primarily for member institutions as well as other entities involved in home mortgage lending. As a member of the Federal Home Loan Bank of Chicago, Iroquois Federal is required to acquire and hold shares of capital stock in the Federal Home Loan Bank. As of June 30, 2023, Iroquois Federal was in compliance with this requirement.

Federal Reserve System

Federal Reserve Board regulations historically required savings banks to maintain noninterest-earning reserves against their transaction accounts, such as negotiable order of withdrawal and regular checking accounts. At June 30, 2023, Iroquois Federal was in compliance with these reserve requirements. Due to a change in its approach to monetary policy, the Federal Reserve Board reduced the reserve requirement to zero, effective March 26, 2020. The Federal Reserve Board has indicated that it has no plans to re-impose reserve requirements, but may do so in the future if conditions warrant.

Other Regulations

Interest and other charges collected or contracted for by Iroquois Federal are subject to state usury laws and federal laws concerning interest rates. Iroquois Federal's operations are also subject to federal laws applicable to credit transactions, such as the:

• Truth-In-Lending Act, governing disclosures of credit terms to consumer borrowers;

- Real Estate Settlement Procedures Act, requiring that borrowers for mortgage loans for one- to four-family residential real estate receive
 various disclosures, including good faith estimates of settlement costs, lender servicing and escrow account practices, and prohibiting
 certain practices that increase the cost of settlement services;
- Equal Credit Opportunity Act, prohibiting discrimination on the basis of race, creed or other prohibited factors in extending credit;
- Fair Credit Reporting Act of 1978, governing the use and provision of information to credit reporting agencies;
- Fair Debt Collection Act, governing the manner in which consumer debts may be collected by collection agencies; and
- Truth in Savings Act.

The operations of Iroquois Federal also are subject to the:

- Right to Financial Privacy Act, which imposes a duty to maintain confidentiality of consumer financial records and prescribes procedures for complying with administrative subpoenas of financial records;
- Electronic Funds Transfer Act and Regulation E promulgated thereunder, which govern automatic deposits to and withdrawals from deposit accounts and customers' rights and liabilities arising from the use of automated teller machines and other electronic banking services:
- Check Clearing for the 21st Century Act (also known as "Check 21"), which gives "substitute checks," such as digital check images and copies made from that image, the same legal standing as the original paper check;
- The USA PATRIOT Act, which requires savings banks to, among other things, establish broadened anti-money laundering compliance
 programs, and due diligence policies and controls to ensure the detection and reporting of money laundering. Such required compliance
 programs are intended to supplement existing compliance requirements that also apply to financial institutions under the Bank Secrecy Act
 and the Office of Foreign Assets Control regulations.

Holding Company Regulation

General. IF Bancorp is a unitary savings and loan holding company within the meaning of Home Owners' Loan Act. As such, IF Bancorp is registered with the Federal Reserve Board and is subject to regulations, examinations, supervision and reporting requirements applicable to savings and loan holding companies. In addition, the Federal Reserve Board has enforcement authority over IF Bancorp and any future non-savings institution subsidiaries. Among other things, this authority permits the Federal Reserve Board to restrict or prohibit activities that are determined to be a serious risk to the subsidiary savings institution.

Permissible Activities. Under present law, the business activities of IF Bancorp are generally limited to those activities permissible for financial holding companies under Section 4(k) of the Bank Holding Company Act of 1956, as amended, provided certain conditions are met (including electing such status), or for multiple savings and loan holding companies. A financial holding company may engage in activities that are financial in nature, including underwriting equity securities and insurance as well as activities that are incidental to financial activities or complementary to a financial activity. A multiple savings and loan holding company is generally limited to activities permissible for bank holding companies under Section 4(c)(8) of the Bank Holding Company Act, subject to regulatory approval, and certain additional activities authorized by federal regulations. As of June 30, 2023, IF Bancorp, Inc. has not elected financial holding company status.

Federal law prohibits a savings and loan holding company, including IF Bancorp, directly or indirectly, or through one or more subsidiaries, from acquiring more than 5% of another savings institution or holding company thereof, without prior regulatory approval. It also prohibits the acquisition or retention of, with certain exceptions, more than 5% of a non-subsidiary company engaged in activities that are not closely related to banking or financial in nature, or acquiring or retaining control of an institution that is not federally insured. In evaluating applications by holding companies to acquire savings institutions, the Federal Reserve Board must consider the financial and managerial resources, future prospects of the company and institution involved, the effect of the acquisition on the risk to the federal deposit insurance fund, the convenience and needs of the community and competitive factors.

The Federal Reserve Board is prohibited from approving any acquisition that would result in a multiple savings and loan holding company controlling savings institutions in more than one state, subject to two exceptions:

- the approval of interstate supervisory acquisitions by savings and loan holding companies; and
- the acquisition of a savings institution in another state if the laws of the state of the target savings institution specifically permit such acquisition.

The states vary in the extent to which they permit interstate savings and loan holding company acquisitions.

Capital. Pursuant to federal legislation, the Federal Reserve Board has established for all depository institution holding companies minimum consolidated capital requirements that are as stringent as those required for the insured depository institution subsidiaries. However, subsequent legislation extended the applicability of the "Small Bank Holding Company" exception to the Federal Reserve Board's consolidated capital requirements to bank and savings and loan holding companies with less than \$3.0 billion in consolidated assets. Consequently, holding companies with up to \$3 billion of consolidated assets are generally not subject to the holding company capital requirements unless otherwise directed by the Federal Reserve Board.

Source of Strength. The Dodd-Frank Act extended the "source of strength" doctrine to savings and loan holding companies. The Federal Reserve Board has issued regulations requiring that all bank and savings and loan holding companies serve as a source of managerial and financial strength to their subsidiary savings and loan associations by providing capital, liquidity and other support in times of financial stress.

Dividends. The Federal Reserve Board has issued a policy statement regarding the payment of dividends and the repurchase of shares of common stock by bank holding companies and savings and loan holding companies. In general, the policy provides that dividends should be paid only out of current earnings and only if the prospective rate of earnings retention by the holding company appears consistent with the organization's capital needs, asset quality and overall financial condition. Regulatory guidance provides for prior regulatory consultation with respect to capital distributions in certain circumstances such as where the company's net income for the past four quarters, net of dividends previously paid over that period, is insufficient to fully fund the dividend or the company's overall rate or earnings retention is inconsistent with the company's capital needs and overall financial condition. The ability of a savings and loan holding company to pay dividends may be restricted if a subsidiary savings and loan association becomes undercapitalized. The regulatory guidance also states that a savings and loan holding company should inform the Federal Reserve Board supervisory staff prior to redeeming or repurchasing common stock or perpetual preferred stock if the savings and loan holding company is experiencing financial weaknesses or if the repurchase or redemption would result in a net reduction, as of the end of a quarter, in the amount of such equity instruments outstanding compared with the beginning of the quarter in which the redemption or repurchase occurred. These regulatory policies may affect the ability of IF Bancorp to pay dividends, repurchase shares of common stock or otherwise engage in capital distributions.

Change in Control Regulations. Under the Change in Bank Control Act, no person may acquire control of a savings and loan holding company, such as IF Bancorp, unless the FRB has been given 60 days prior written notice and has not issued a notice disapproving the proposed acquisition, taking into consideration certain factors, including the financial and managerial resources of the acquirer and the competitive effects of the acquisition. Control, as defined under the Change in Bank Control Act, means ownership, control of or the power to vote 25% or more of any class of voting stock. Acquisition of more than 10% of any class of a savings and loan holding company's voting stock constitutes a rebuttable determination of control under the regulations under certain circumstances including where, as is the case with IF Bancorp, the issuer has registered securities under Section 12 of the Securities Exchange Act of 1934.

Federal Securities Laws

IF Bancorp common stock is registered with the Securities and Exchange Commission under the Securities Exchange Act of 1934, as amended. IF Bancorp is subject to the information, proxy solicitation, insider trading restrictions and other requirements under the Securities Exchange Act of 1934.

ITEM 1A. RISK FACTORS

Operational Risks

We intend to continue to grow our commercial real estate, multi-family and commercial business loans and increase these loans as a percentage of our total loan portfolio. As a result, our credit risk will continue to increase, and downturns in the local real estate market or economy could have a more severe adverse effect on our earnings.

We intend to continue growing our portfolio of commercial real estate, multi-family and commercial business loans. Since our mutual-to-stock conversion in 2011 we have emphasized the origination of our commercial loans. At June 30, 2023, \$193.7 million, or 32.6%, of our total loan portfolio consisted of commercial real estate loans, \$89.6 million, or 15.1%, of our total loan portfolio consisted of multi-family loans, and \$79.7 million, or 13.4%, of our total loan portfolio consisted of commercial business loans. We expect each of these loan categories to continue to increase as a percentage of our total loan portfolio. Commercial real estate, multi-family and commercial business loans generally have more risk than the one- to four-family residential real estate loans that we originate. Because the repayment of commercial real estate, multi-family and commercial business loans depends on the successful management and operation of the borrower's properties or businesses, repayment of such loans can be affected by adverse conditions in the local real estate market or economy. Commercial real estate, multi-family and commercial business loans may also involve relatively large loan balances to individual borrowers or groups of related borrowers. In addition, a downturn in the real estate market or the local economy could adversely affect the value of properties securing the loan or the revenues from the borrower's business, thereby increasing the risk of nonperforming loans. As our commercial real estate, multi-family and commercial business loan portfolios increase, the corresponding risks and potential for losses from these loans may also increase.

Our funding sources may prove insufficient to replace deposits and support our future growth.

We must maintain sufficient funds to respond to the needs of depositors and borrowers. As a part of our liquidity management, we use a number of funding sources in addition to core deposit growth and repayments and maturities of loans and investments. These additional sources consist primarily of FHLB advances, certificates of deposit and brokered certificates of deposit and, to a lesser extent, repurchase agreements. As we continue to grow, we are likely to become more dependent on these sources. Adverse operating results or changes in industry conditions could lead to difficulty or an inability to access these additional funding sources. Our financial flexibility will be severely constrained if we are unable to maintain our access to funding or if adequate financing is not available to accommodate future growth at acceptable interest rates. If we are required to rely more heavily on more expensive funding sources to support future growth, our revenues may not increase proportionately to cover our costs. In this case, our operating margins and profitability would be adversely affected.

A portion of our loan portfolio consists of loan participations secured by properties outside of our primary market area. Loan participations may have a higher risk of loss than loans we originate because we are not the lead lender and we have limited control over credit monitoring.

We occasionally purchase loan participations secured by properties outside of our primary market area in which we are not the lead lender. Although we underwrite these loan participations consistent with our general underwriting criteria, loan participations may have a higher risk of loss than loans we originate because we rely on the lead lender to monitor the performance of the loan. Moreover, our decision regarding the classification of a loan

participation and credit loss provisions associated with a loan participation is made in part based upon information provided by the lead lender. A lead lender also may not monitor a participation loan in the same manner as we would for loans that we originate. At June 30, 2023, our loan participations totaled \$46.1 million, or 7.8% of our gross loans, most of which are within 100 miles of our primary lending market and consist primarily of multifamily, commercial real estate and commercial loans.

Additionally, we expect to continue to use loan participations as a way to effectively deploy our capital. If our underwriting of these participation loans is not sufficient, our non-performing loans may increase and our earnings may decrease.

If our non-performing loans and other non-performing assets increase, or the value of our foreclosed assets decreases our earnings will decrease.

At June 30, 2023, our non-performing assets (which consist of non-accrual loans, loans 90 days or more delinquent and still accruing, and real estate owned) totaled \$148,000. Our non-performing assets adversely affect our net income in various ways. We do not record interest income on non-accrual loans, and we must establish reserves or take charge-offs for probable losses on non-performing loans. Reserves are established through a current period charge to income in the provision for credit losses. There are also legal fees associated with the resolution of problem assets.

Further, the resolution of non-performing assets requires the active involvement of management, which can distract us from the overall supervision of operations and other income-producing activities of Iroquois Federal. Finally, if our estimate of the allowance for credit losses is inadequate, we will have to increase the allowance accordingly by recording a provision for credit losses.

If our allowance for credit losses is not sufficient to cover actual loan losses, our earnings will decrease.

Our customers may not repay their loans according to the original terms, and the collateral, if any, securing the payment of these loans may be insufficient to pay any remaining loan balance. We may experience significant loan losses, which may have a material adverse effect on our operating results. We make various assumptions and judgments about the collectability of our loan portfolio, including the creditworthiness of our borrowers and the value of the real estate and other assets serving as collateral for the repayment of many of our loans. In determining the amount of the allowance for credit losses on loans, we review our loans and our loss and delinquency experience, and we evaluate economic conditions. If our assumptions are incorrect, our allowance for credit losses may not be sufficient to cover probable losses in our loan portfolio, requiring us to make additions to our allowance for credit losses. Our allowance for credit losses was 1.20% of total loans at June 30, 2023. Additions to our allowance could materially decrease our net income.

The Company adopted ASU 2016-13, *Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments*, effective July 1, 2023, which replaced the previous "incurred loss" model for measuring credit losses with an "expected life of loan loss" model referred to as the CECL model. Adoption of the CECL methodology has substantially changed how the Company calculates its allowance for credit losses, and the ongoing impact of the adoption is dependent on various factors, including credit quality, macroeconomic forecasts and conditions, composition of our loans and securities porfolios, and other management judgements. There can be no assurance that the Company's monitoring procedures and policies will reduce certain lending risks or that the Company's allowance for credit losses will be adequate to cover actual losses.

In addition, bank regulators periodically review our allowance for credit losses and, as a result of such reviews, we may be required to increase our allowance for credit losses or recognize further loan charge-offs. Any increase in our allowance for credit losses or loan charge-offs as required by these regulatory authorities may have a material adverse effect on our financial condition and results of operations

The Company's results of operations and financial condition may be adversely affected by epidemics and pandemics, such as the COVID-19 outbreak, or other infectious disease outbreaks.

The Company may face risks related to epidemics, pandemics or other infectious disease outbreaks, which could result in a widespread health crisis that could adversely affect general commercial activity, the global economy (including the states and local economies in which we operate) and financial markets. For example, the spread of COVID-19, which was identified as a pandemic by the World Health Organization and declared a national emergency in the United States, created a global public-health crisis that resulted in significant economic uncertainty, and has impacted household, business, economic, and market conditions, including in the states and local economies in which we conduct nearly all of our business.

The continuation of the COVID-19 pandemic, or a new epidemic, pandemic or infectious disease outbreak, may result in the Company closing certain offices and may require us to limit how customers conduct business through our branch network. If our employees continue or are required to work remotely, the Company will be exposed to increased cybersecurity risks such as phishing, malware, and other cybersecurity attacks, all of which could expose us to liability and could seriously disrupt our business operations. Furthermore, the Company's business operations may be disrupted due to vendors and third-party service providers being unable to work or provide services effectively during such a health crisis, including because of illness, quarantines or other government actions.

In addition, an epidemic, a pandemic or another infectious disease outbreak, or the continuation of the COVID-19 pandemic, could again significantly impact households and businesses, or cause limitations on commercial activity, increased unemployment and general economic and financial instability. An economic slow-down in, or a reversal in the economic recovery of, the regions in which we conduct our business could result in declines in loan demand and collateral values. Furthermore, negative impacts on our customers caused by such a health crisis, including the continuation of COVID-19, could result in increased risk of delinquencies, defaults, foreclosures and losses on our loans. Moreover, governmental and regulatory actions taken in response to an epidemic, a pandemic or another infectious disease outbreak may include decreased interest rates, which could adversely impact the Company's interest margins and may lead to decreases in the Company's net interest income.

The extent to which a widespread health crisis, including the continuation of COVID-19, may impact the Company's business, results of operations and financial condition, as well as its regulatory capital and liquidity ratios, will depend on future developments, which are highly uncertain and are difficult to predict, including, but not limited to, the duration and severity of the crisis, the potential for seasonal or other resurgences, actions taken by governmental authorities and other third parties to contain and treat an epidemic, a pandemic or another infectious disease outbreak, and how quickly and to what extent normal economic and operating conditions can resume. Moreover, the effects of a widespread health crisis, including the continuation of the COVID-19 pandemic, may heighten many of the other risks described in this "Risk Factors" section. As a result, the negative effects on the Company's business, results of operations and financial condition from an epidemic, a pandemic or another infectious disease outbreak, including the continuation or resurgence of the COVID-19 pandemic, could be material.

We are subject to stringent capital requirements, which may adversely impact our return on equity, require us to raise additional capital, or limit our ability to pay dividends or repurchase shares.

Federal regulations establish minimum capital requirements for insured depository institutions, including minimum risk-based capital and leverage ratios, and defines "capital" for calculating these ratios. The application of these capital requirements could, among other things, result in lower returns on equity, and result in regulatory actions if we are unable to comply with such requirements. In addition, our ability to pay dividends to could be limited if we do not meet a minimum capital conservation buffer required by the capital rules. See "Regulation and Supervision—Federal Banking Regulation—Capital Requirements."

Changes in accounting standards could affect reported earnings.

The bodies responsible for establishing accounting standards, including the Financial Accounting Standards Board, the Securities and Exchange Commission and other regulatory bodies, periodically change the financial accounting and reporting guidance that governs the preparation of our financial statements. These changes 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 new or revised guidance retroactively.

We face significant operational risks because the financial services business involves a high volume of transactions.

We operate in diverse markets and rely on the ability of our employees and systems to process a high number of transactions. Operational risk is the risk of loss resulting from our operations, including but not limited to, the risk of fraud by employees or persons outside our company, the execution of unauthorized transactions by employees, errors relating to transaction processing and technology, breaches of our internal control systems and compliance requirements, and business continuation and disaster recovery. Insurance coverage may not be available for such losses, or where available, such losses may exceed insurance limits. This risk of loss also includes the potential legal actions that could arise as a result of operational deficiencies or as a result of non compliance with applicable regulatory standards or customer attrition due to potential negative publicity. In the event of a breakdown in our internal control systems, improper operation of systems or improper employee actions, we could suffer financial loss, face regulatory action, and/or suffer damage to our reputation.

Cyber-attacks or other security breaches could adversely affect our operations, net income or reputation.

We regularly collect, process, transmit and store significant amounts of confidential information regarding our customers, employees and others and concerning our own business, operations, plans and strategies. In some cases, this confidential or proprietary information is collected, compiled, processed, transmitted or stored by third parties on our behalf.

Information security risks have generally increased in recent years because of the proliferation of new technologies, the use of the Internet and telecommunications technologies to conduct financial and other transactions and the increased sophistication and activities of perpetrators of cyberattacks and mobile phishing. Mobile phishing, a means for identity thieves to obtain sensitive personal information through fraudulent e-mail, text or voice mail, is an emerging threat targeting the customers of popular financial entities. A failure in or breach of our operational or information security systems, or those of our third-party service providers, as a result of cyber-attacks or information security breaches or due to employee error, malfeasance or other disruptions could adversely affect our business, result in the disclosure or misuse of confidential or proprietary information, damage our reputation, increase our costs and/or cause losses.

If this confidential or proprietary information were to be mishandled, misused or lost, we could be exposed to significant regulatory consequences, reputational damage, civil litigation and financial loss.

Although we employ a variety of physical, procedural and technological safeguards to protect this confidential and proprietary information from mishandling, misuse or loss, these safeguards do not provide absolute assurance that mishandling, misuse or loss of the information will not occur, and that if mishandling, misuse or loss of information does occur, those events will be promptly detected and addressed. Similarly, when confidential or proprietary information is collected, compiled, processed, transmitted or stored by third parties on our behalf, our policies and procedures require that the third party agree to maintain the confidentiality of the information, establish and maintain policies and procedures designed to preserve the confidentiality of the information, and permit us to confirm the third party's compliance with the terms of the agreement. As information security risks and cyber threats continue to evolve, we may be required to expend additional resources to continue to enhance our information security measures and/or to investigate and remediate any information security vulnerabilities.

Risks associated with system failures, interruptions, or breaches of security could negatively affect our earnings.

Information technology systems are critical to our business. We use various technology systems to manage our customer relationships, general ledger, securities, deposits, and loans. We have established policies and procedures to prevent or limit the impact of system failures, interruptions, and security breaches, but such events may still occur and may not be adequately addressed if they do occur. In addition, any compromise of our systems could deter customers from using our products and services. Although we rely on security systems to provide security and authentication necessary to effect the secure transmission of data, these precautions may not protect our systems from compromises or breaches of security.

In addition, we outsource some of our data processing to certain third-party providers. If these third-party providers encounter difficulties, or if we have difficulty communicating with them, our ability to adequately process and account for transactions could be affected, and our business operations could be adversely affected. Threats to information security also exist in the processing of customer information through various other vendors and their personnel.

The occurrence of any systems failures, interruptions, or breach of security could damage our reputation and result in a loss of customers and business thereby subjecting us to additional regulatory scrutiny, or could expose us to litigation and possible financial liability. Any of these events could have a material adverse effect on our financial condition and results of operations

Market and Industry Risks

Future changes in interest rates could reduce our profits.

Our profitability largely depends on our net interest income, which can be negatively affected by changes in interest rates. Net interest income is the difference between:

- the interest income we earn on our interest-earning assets, such as loans and securities; and
- the interest expense we incur on our interest-bearing liabilities, such as deposits and borrowings.

The interest rates on our loans are generally fixed for a longer period of time than the interest rates on our deposits. Like many savings institutions, our focus on deposits as a source of funds, which either have no stated maturity or shorter contractual maturities than mortgage loans, results in our liabilities having a shorter average duration than our assets. For example, as of June 30, 2023, 5.1% of our loans had remaining maturities of, or reprice after, 5 years or longer, while 85.6% of our certificates of deposit had remaining maturities of, or reprice in, one year or less. This imbalance can create significant earnings volatility because market interest rates change over time. In a period of rising interest rates, the interest we earn on our assets, such as loans and investments, may not increase as rapidly as the interest we pay on our liabilities, such as deposits. In a period of declining market interest rates, the interest income we earn on our assets may decrease more rapidly than the interest expense we incur on our liabilities, as borrowers prepay mortgage loans and mortgage-backed securities and callable investment securities are called or prepaid, thereby requiring us to reinvest these cash flows at lower interest rates. See "Management's Discussion and Analysis of Financial Condition and Results of Operations—Management of Market Risk."

Any substantial, unexpected, prolonged change in market interest rates could have a material adverse effect on our financial condition, liquidity and results of operations. Changes in the level of interest rates also may negatively affect the value of our assets and ultimately affect our earnings.

We evaluate interest rate sensitivity using a model that estimates the change in our net portfolio value over a range of interest rate scenarios, also known as a "rate shock" analysis. Net portfolio value is the discounted present value of expected cash flows from assets, liabilities and off-balance sheet contracts. See "Management's Discussion and Analysis of Financial Condition and Results of Operations—Management of Market Risk."

Increased interest rates and changes in secondary mortgage market conditions could reduce our earnings from our mortgage banking operations.

Our mortgage banking income varies with movements in interest rates, and increases in interest rates could negatively affect our ability to originate loans in the same volume as we have in past years. In addition to being affected by interest rates, the secondary mortgage markets are also subject to investor demand for residential mortgage loans and increased investor yield requirements for these loans. These conditions may fluctuate or worsen in the future. In light of current conditions, there is greater risk in retaining mortgage loans pending their sale to investors. As a result, a prolonged period of secondary market illiquidity may reduce our loan mortgage production volume and could have a material adverse effect on our financial condition and results of operations.

Declines in the value of securities held in the investment portfolio may negatively affect the Company's earnings, capital and liquidity.

The value of an investment in the portfolio could decrease due to changes in market factors. The market value of certain investment securities is volatile and future increases in unrealized losses on available-for-sale securities could materially adversely affect the Company's future earnings, capital and liquidity. Continued volatility in the market value of certain of the investment securities, whether caused by changes in market perceptions of credit risk, as reflected in the expected market yield of the security, or actual defaults in the portfolio could result in significant fluctuations in the value of the securities. This could have a material adverse impact on the Company's accumulated other comprehensive loss and shareholders' equity depending upon the direction of the fluctuations. It could also negatively impact our ability to sell securities for liquidity needs without taking a loss. For further discussion of the Company's investments, see Note 2 – "Securities".

The State of Illinois has significant financial difficulties, and this could adversely impact certain of our borrowers and the economic vitality of the state, which would have a negative impact on our business.

The State of Illinois has significant financial difficulties, including material pension funding shortfalls. Although the State of Illinois' debt rating has been recently upgraded, it remains the lowest in the country. These issues could impact the economic vitality of the state and the businesses operating there, encourage businesses to leave the State of Illinois, discourage new employers from starting or moving businesses to the state, and could result in an increase in the Illinois state income tax rate. In addition, population outflow from the State of Illinois could affect our ability to attract and retain customers.

Some of the markets we are in include significant university and healthcare presence, which rely heavily on state funding and contracts. Payment delays by the State of Illinois to its vendors and government sponsored entities may have significant, negative effects on our markets, which could in turn adversely affect our financial condition and results of operations. In addition, adverse changes in agribusiness and capital goods exports could materially adversely affect downstate Illinois markets, which are heavily reliant upon these industries. Delays in the payment of accounts receivable owed to borrowers that are employed by or who do business with these industries or the State of Illinois could impair their ability to repay their loans when due and negatively impact our business.

A worsening of economic conditions in our market area could reduce demand for our products and services and/or result in increases in our level of non-performing loans, which could adversely affect our operations, financial condition and earnings.

Local economic conditions have a significant impact on the ability of our borrowers to repay loans and the value of the collateral securing loans. A deterioration in economic conditions, especially local conditions, as a result of COVID-19 or otherwise, could have the following consequences, any of which could have a material adverse effect on our business, financial condition, liquidity and results of operations, and could more negatively affect us compare to a financial institution that operates with more geographic diversity:

- demand for our products and services may decline;
- loan delinquencies, problem assets and foreclosures may increase;
- collateral for loans, especially real estate, may decline in value, thereby reducing customers' future borrowing power, and reducing the
 value of assets and collateral associated with existing loans; and
- the net worth and liquidity of loan guarantors may decline, impairing their ability to honor commitments to us.

Moreover, a significant decline in general economic conditions caused by inflation, recession, acts of terrorism, an outbreak of hostilities or other international or domestic calamities, an epidemic or pandemic, unemployment or other factors beyond our control could further impact these local economic conditions and could further negatively affect the financial results of our banking operations. In addition, deflationary pressures, while possibly lowering our operating costs, could have a significant negative effect on our borrowers, especially our business borrowers, and the values of underlying collateral securing loans, which could negatively affect our financial performance.

Monetary policies and regulations of the Federal Reserve Board 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 Board. An important function of the Federal Reserve Board is to regulate the money supply and credit conditions. Among the instruments used by the Federal Reserve Board 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 Board have had a significant effect on the operating results of financial institutions 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.

Strong traditional and non-traditional competition within our market areas may limit our growth and profitability.

We face intense competition in making loans and attracting deposits. Price competition from other financial institutions, credit unions, money market and mutual funds, insurance companies, and other non-traditional competitors such as financial technology companies for loans and deposits sometimes results in us charging lower interest rates on our loans and paying higher interest rates on our deposits and may reduce our net interest income. Competition also makes it more difficult and costly to attract and retain qualified employees. Many of the institutions with which we compete have substantially greater resources and lending limits than we have and may offer services that we do not provide. Our competitors also may price loan and deposit products aggressively when they enter into new lines of business or new market areas. We expect competition to increase in the future as a result of legislative, regulatory, and technological changes and the continuing trend of consolidation in the financial services industry. If we are not able to compete effectively in our market area, our profitability may be negatively affected. The greater resources and broader offering of deposit and loan products of some of our competitors may also limit our ability to increase our interest-earning assets.

Government responses to economic conditions may adversely affect our operations, financial condition and earnings.

The Dodd-Frank Wall Street Reform and Consumer Protection Act has changed the bank regulatory framework, created an independent consumer protection bureau that has assumed the consumer protection responsibilities of the various federal banking agencies, and established more stringent capital standards for savings associations and savings and loan holding companies, subject to a transition period. Bank regulatory agencies also have been responding aggressively to concerns and adverse trends identified in examinations. Ongoing uncertainty and adverse developments in the financial services industry and the domestic and international credit markets, and the effect of the Dodd-Frank Act and regulatory actions, may adversely affect our operations by restricting our business activities, including our ability to originate or sell loans, modify loan terms, or foreclose on property securing loans. These risks could affect the performance and value of our loan and investment securities portfolios, which also would negatively affect our financial performance.

We operate in a highly regulated environment and may be adversely affected by changes in laws and regulations.

We are subject to extensive regulation, supervision, and examination by the Office of the Comptroller of the Currency and the Federal Deposit Insurance Corporation. Federal regulations govern the activities in which we may engage, and are primarily for the protection of depositors and the Deposit Insurance Fund. These regulatory authorities have extensive discretion in connection with their supervisory and enforcement activities, including the imposition of restrictions on the operations of a savings association, the classification of assets by a savings association, and the adequacy of a savings association's allowance for loan losses. Any change in such regulation and oversight, whether in the form of regulatory policy, regulations or legislation, could have a material impact on

our results of operations. Because our business is highly regulated, the laws, rules and applicable regulations are subject to regular modification and change. Any legislative, regulatory or policy changes adopted in the future could make compliance more difficult or expensive or otherwise adversely affect our business, financial condition or prospects. Further, we expect any such new laws, rules or regulations will add to our compliance costs and place additional demands on our management team.

Non-compliance with the USA PATRIOT Act, Bank Secrecy Act, or other laws and regulations could result in fines or sanctions.

The USA PATRIOT and Bank Secrecy Acts require financial institutions to develop programs to prevent financial institutions from being used for money laundering and terrorist activities. If such activities are suspected, financial institutions are obligated to file suspicious activity reports with the U.S. Treasury's Office of Financial Crimes Enforcement Network. These rules require financial institutions to establish procedures for identifying and verifying the identity of customers seeking to open new financial accounts. Failure to comply with these regulations could result in fines or sanctions, including restrictions on pursuing acquisitions or establishing new branches. The policies and procedures we have adopted that are designed to assist in compliance with these laws and regulations may not be effective in preventing violations of these laws and regulations. Furthermore, these rules and regulations continue to evolve and expand. We have not been subject to fines or other penalties, or have suffered business or reputational harm, as a result of money laundering activities in the past.

Legal and regulatory proceedings and related matters could adversely affect us.

We have been and may in the future become involved in legal and regulatory proceedings. We consider most of the proceedings to be in the normal course of our business or typical for the industry; however, it is inherently difficult to assess the outcome of these matters, and we may not prevail in any proceedings or litigation. There could be substantial costs and management diversion in such litigation and proceedings, and any adverse determination could have a materially adverse effect on our business, brand or image, or our financial condition and results of our operations.

Societal responses to climate change could adversely affect our business and performance, including indirectly through impacts on our customers.

Concerns over the long-term impacts of climate change have led and will continue to lead to governmental efforts around the world to mitigate those impacts. Consumers and businesses also may change their behavior on their own as a result of these concerns. We and our customers will need to respond to new laws and regulations as well as consumer and business preferences resulting from climate change concerns. We and our customers may face cost increases, asset value reductions, operating process changes, and the like. The impact on our customers will likely vary depending on their specific attributes, including reliance on or role in carbon intensive activities. Among the impacts to us could be a drop in demand for our products and services, particularly in certain sectors. In addition, we could face reductions in creditworthiness on the part of some customers or in the value of assets securing loans. Our efforts to take these risks into account in making lending and other decisions, including by increasing our business with climate-friendly companies, may not be effective in protecting us from the negative impact of new laws and regulations or changes in consumer or business behavior.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 2. PROPERTIES

We operate from our main office, six branch offices, an administrative office, and a data center located in Iroquois, Vermilion, Champaign and Kankakee Counties, Illinois, and a loan production office in Osage Beach, Missouri. The net book value of our premises, land and equipment was \$11.1 million at June 30, 2023 The following tables set forth information with respect to our banking offices, including the expiration date of leases with respect to leased facilities.

Location	Year Opened	Owned/ Leased
Main Office: 201 East Cherry Street Watseka, Illinois 60970	1964	Owned
Branches: 619 North Gilbert Street Danville, Illinois 61832	1973	Owned
175 East Fourth Avenue Clifton, Illinois 60927	1977	Owned
655 South Dixie Highway Hoopeston, Illinois 60942	2023	Owned
108 Arbours Drive Savoy, Illinois 61874	2014	Owned
421 Brown Boulevard Bourbonnais, Illinois 60914	2017	Owned
2411 Village Green Place Champaign, Illinois 61822	2018	Owned
Loan Production Office: 3535 Highway 54 Osage Beach, Missouri 65065	2006	Owned
Administrative Office: 204 East Cherry Street Watseka, Illinois 60970	2001	Owned
Data Center: 183 Bethel Drive Bourbonnais, Illinois 60914	2019	Leased (expires March 31, 2025)

ITEM 3. LEGAL PROCEEDINGS

Periodically, there have been various claims and lawsuits against us, such as claims to enforce liens, condemnation proceedings on properties in which we hold security interests, claims involving the making and servicing of real property loans and other issues incident to our business. We are not a party to any pending legal proceedings that we believe would have a material adverse effect on our financial condition, results of operations or cash flows.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market and Dividend Information.

The Company's common stock is listed on the Nasdaq Capital Market ("NASDAQ") under the trading symbol "IROQ."

Holders.

As of September 1, 2023, there were 326 holders of record of the Company's common stock.

Dividends.

The Company paid dividends of \$0.175 per share in in October 2021 and April 2022 and \$0.20 per share in October 2022 and April 2023. The payment of dividends in the future will depend upon a number of factors, including capital requirements, the Company's financial condition and results of operations, tax considerations, statutory and regulatory limitations and general economic conditions. In addition, the Company's ability to pay dividends is dependent on dividends received from Iroquois Federal. No assurances can be given that dividends will continue to be paid, or that, if paid, will not be reduced. For more information regarding restrictions on the payment of cash dividends by the Company and by Iroquois Federal, see "Business—Regulation and Supervision—Holding Company Regulation—Dividends" and "—Regulation and Supervision—Federal Savings Institution Regulation—Capital Distributions."

Recent Sales of Unregistered Securities; Use of Proceeds from Registered Securities.

Not applicable.

Purchases of Equity Securities by the Issuer and Affiliated Purchasers.

There were no share repurchases during the quarter ended June 30, 2023. The Company does not have an active stock repurchase plan in place.

ITEM 6. [RESERVED]

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATION

Overview

We have grown our organization to \$849.0 million in assets at June 30, 2023 from \$377.2 million in assets at June 30, 2009. We have increased our assets primarily through increased investment securities and loan growth.

Historically, we have operated as a traditional thrift institution. As recently as June 30, 2009, approximately 72.4% of our loan portfolio, consisted of longer-term, one- to four-family residential real estate loans. However, in recent years, we have increased our focus on the origination of commercial real estate loans, multi-family real estate loans and commercial business loans, which generally provide higher returns than one- to four-family residential mortgage loans, have shorter durations and are often originated with adjustable rates of interest.

Our results of operations depend primarily on our net interest income. Net interest income is the difference between the interest income we earn on our interest-earning assets, consisting primarily of loans, investment securities and other interest-earning assets, and the interest paid on our interest-bearing liabilities, consisting primarily of savings and transaction accounts, certificates of deposit, repurchase agreements, and Federal Home Loan Bank of Chicago advances. Our results of operations also are affected by our provision for credit losses, noninterest income and noninterest expense. Noninterest income consists primarily of customer service fees, brokerage commission income, insurance commission income, net realized gains on loan sales, mortgage banking income, and income on bank-owned life insurance. Noninterest expense consists primarily of compensation and benefits, occupancy and equipment, data processing, professional fees, marketing, office supplies, federal deposit insurance premiums, and foreclosed assets. Our results of operations also may be affected significantly by general and local economic and competitive conditions, changes in market interest rates, governmental policies and actions of regulatory authorities.

Our net interest rate spread (the difference between the yield on average interest-earning assets and the cost of average interest-bearing liabilities) was 2.62% and 2.87% for the year ended June 30, 2023 and 2022, respectively. Net interest income decreased to \$22.0 million for the year ended June 30, 2023, from \$22.3 million for the year ended June 30, 2022.

Our net income for the year ended June 30, 2023 was \$4.7 million, compared to a net income of \$5.8 million for the year ended June 30, 2022.

Our emphasis on conservative loan underwriting has resulted in relatively low levels of non-performing assets. Our non-performing assets totaled \$148,000, or 0.1% of total assets at June 30, 2023, and \$1.3 million, or 0.2% of assets at June 30, 2022.

Other than our loans for the construction of one- to four-family residential properties and the draw portion of our home equity lines of credit, we do not offer "interest only" mortgage loans on one- to four-family residential properties (where the borrower pays interest but no principal for an initial period, after which the loan converts to a fully amortizing loan). We also do not offer loans that provide for negative amortization of principal, such as "Option ARM" loans, where the borrower can pay less than the interest owed on their loan, resulting in an increased principal balance during the life of the loan. We do not offer "subprime loans" (loans that generally target borrowers with weakened credit histories typically characterized by payment delinquencies, previous charge-offs, judgments, bankruptcies, or borrowers with questionable repayment capacity as evidenced by low credit scores or high debt-burden ratios) or Alt-A loans (traditionally defined as loans having less than full documentation). We also do not own any private label mortgage-backed securities that are collateralized by Alt-A, low or no documentation or subprime mortgage loans.

The Association's legal lending limit to any one borrower is 15% of unimpaired capital and surplus. On July 30, 2012 the Association received approval from the Office of the Comptroller of the Currency to participate in the Supplemental Lending Limits Program (SLLP). This program allows eligible savings associations to make additional residential real estate loans or extensions of credit to one borrower, small business loans or extensions of credit to one borrower, or small farm loans or extensions of credit to one borrower, or small farm loans or extensions of credit to one-to four-family residential real estate, small business, or small farm loans is 10% of our Association's capital and surplus. In addition, the total outstanding amount of the Association's loans or extensions of credit or parts of loans and extensions of credit made to all of its borrowers under the SLLP may not exceed 100% of the Association's capital and surplus. By Association policy, participation of any credit facilities in the SLLP is to be infrequent and all credit facilities are to be with prior Board approval.

All of our mortgage-backed securities have been issued by Freddie Mac, Fannie Mae or Ginnie Mae, U.S. government-sponsored enterprises. These entities guarantee the payment of principal and interest on our mortgage-backed securities.

On July 7, 2011, we completed our initial public offering of common stock in connection with Iroquois Federal's mutual-to-stock conversion, selling 4,496,500 shares of common stock at \$10.00 per share, including 384,900 shares sold to Iroquois Federal's employee stock ownership plan, and raising approximately \$45.0 million of gross proceeds. In addition, we issued 314,755 shares of our common stock to the Iroquois Federal Foundation.

COVID-19

When it began in 2020, the COVID-19 pandemic caused economic and social disruption on an unprecedented scale. Congress, the President, and the Federal Reserve took several actions designed to cushion the economic fallout. The Company implemented our Business Continuity and Pandemic Response Plan to keep our staff and customers safe, while continuing to provide customer service. Recently, the President announced that COVID-19 will no longer be a public health emergency, effective May 11, 2023.

Lending operations and accommodations to borrowers

We have worked directly with customers affected by the COVID-19 pandemic. With the passage of the Paycheck Protection Program ("PPP"), administered by the SBA, the Company actively participated in assisting our customers with applications for resources through the program. Most PPP loans had a five-year term, earned interest at 1%, and were fully guaranteed by the U.S. government. As of June 30, 2023, all PPP loans have been paid off or forgiven.

Capital and liquidity

As of June 30, 2023, our capital ratios were in excess of all regulatory requirements. In review of our net charge-off history from the past 20 years which encompasses more than a complete economic cycle, management believes our current allowance for credit losses is adequate to absorb the probable losses expected over the remaining contractual life of the assets based on forecasted economic challenges. Current capital levels also support the Company's recent loan stress testing of the most vulnerable industry sectors impacted by COVID-19.

The Company maintains access to multiple sources of liquidity. Currently, the Company's total liquidity sources could provide \$398.7 million of total additional capacity as of June, 30, 2023.

Financial position and results of operations

Our June 30, 2023, financial condition and results of operations were not significantly impacted as a result of the COVID-19 pandemic. While the general element of our allowance for credit losses increased early in the pandemic due to COVID-related changes in the economic forecast, our allowance for credit losses as of June 30, 2023, is only minimally impacted by COVID-19.

The Company's current financial position and the fundamental earning capabilities of its existing operations are strong.

While the Company does not currently anticipate any material changes or deficiencies to its capital or liquidity sources, uncertainties about duration and overall effects on the economy could result in more adverse effects than expected.

Critical Accounting Policies

We consider accounting policies that require management to exercise significant judgment or discretion or make significant assumptions that have, or could have, a material impact on the carrying value of certain assets or on income, to be critical accounting policies. We consider the following to be our critical accounting policies.

Allowance for Credit Losses. The Company believes the allowance for credit losses for loans is the critical accounting policy that requires the most significant judgments and assumptions used in the preparation of the consolidated financial statements. The allowance for credit losses for loans represents the best estimate of losses inherent in the existing loan portfolio. An estimate of potential losses inherent in the loan portfolio are determined and an allowance for those losses is established by factors considered by the Company during the evaluation of the overall adequacy of the allowance which include historical net loan losses, the level and composition of nonaccrual, past due and troubled debt restructurings, trends in volumes and terms of loans, effects of changes in risk selection and underwriting standards or lending practices, lending staff changes, concentrations of credit, industry conditions and the current economic conditions in the region where the Company operates. In addition, a forecast, using reasonable and supportable future conditions, is prepared that is used to estimate expected changes to existing and historical conditions in the current period.

The Company adopted ASU 2016-13, effective July 1, 2022, and utilizes a current expected credit loss ("CECL") methodology which relies on segmenting the loan portfolio into pools with similar risks, tracking the performance of the pools over time, and using the data to determine pool loss experience. Based on our estimate of the level of allowance for credit losses required, we record a provision for credit losses as a charge to earnings to maintain the allowance for credit losses at an appropriate level. The allowance for credit losses on most loans is measured on a collective (pool) basis for loans with similar risk characteristics. The Company estimates the appropriate level of allowance for credit losses for collateral-dependent loans by evaluating them separately. The Company also uses the CECL model to calculate the allowance for credit losses on off-balance sheet credit exposures, such as undrawn amounts on lines of credit. While the allowance for credit losses on loans is reported as a contra-asset asset for loans, the allowance for credit losses on off-balance sheet credit exposures is reported as a liability.

The allowance for credit losses is evaluated on a regular basis by management and reflects consideration of all significant factors that affect the collectability of the loan portfolio. This evaluation is inherently subjective as it requires estimates that are subject to significant revision as more information becomes available. Actual loan losses may be significantly more than the allowance for credit losses we have established, which could have a material negative effect on our financial results.

Income Tax Accounting. The provision for income taxes is based upon income in our consolidated financial statements, rather than amounts reported on our income tax return. Deferred tax assets and liabilities are recognized for the future tax consequences attributable to differences between the financial statement carrying amounts of existing assets and liabilities and their respective tax bases. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect of a change in tax rates on our deferred tax assets and liabilities is recognized as income or expense in the period that includes the enactment date. Under GAAP, a valuation allowance is required to be recognized if it is more likely than not that a deferred tax asset will not be realized. The determination as to whether we will be able to realize the deferred tax assets is highly subjective and dependent upon judgment concerning our evaluation of both positive and negative evidence, our forecasts of future income, applicable tax planning strategies, and assessments of current and future economic and business conditions. Positive evidence includes the existence of taxes paid in available carryback years as well as the probability that taxable income will be generated in future periods, while negative evidence includes any cumulative losses in the current year and prior two years and general business and economic trends. Any reduction in estimated future taxable income may require us to record a valuation allowance against our deferred tax assets. Any required valuation allowance would result in additional income tax expense in the period and could have a significant impact on our future earnings. Positions taken in our tax returns may be subject to challenge by the taxing authorities upon examination. The benefit of an uncertain tax position is initially recognized in the financial statements only when it is mor

subsequently measured as the largest amount of tax benefit that is greater than 50% likely of being realized upon settlement with the tax authority, assuming full knowledge of the position and all relevant facts. Differences between our position and the position of tax authorities could result in a reduction of a tax benefit or an increase to a tax liability, which could adversely affect our future income tax expense.

We believe our tax policies and practices are critical accounting policies because the determination of our tax provision and current and deferred tax assets and liabilities have a material impact on our net income and the carrying value of our assets. We believe our tax liabilities and assets are properly recorded in the consolidated financial statements at June 30, 2023 and no valuation allowance was necessary.

Selected Financial Data

The following selected consolidated financial data sets forth certain financial highlights of the Company and should be read in conjunction with the audited consolidated financial statements and related notes included elsewhere in this Annual Report on Form 10-K.

	2023	At June 30, 2022	2021
	2020	(In thousands)	
Selected Financial Condition Data:			
Total assets	\$848,976	\$857,558	\$797,341
Cash and cash equivalents	10,988	75,811	62,735
Investment securities available for sale	201,299	220,906	189,891
Federal Home Loan Bank of Chicago stock	3,127	3,142	4,198
Loans held for sale	_	227	632
Loans receivable, net	587,457	518,704	512,739
Foreclosed assets held for sale	31	120	259
Bank-owned life insurance	14,761	14,373	9,339
Deposits	735,314	752,020	667,632
Federal Home Loan Bank of Chicago advances	19,500	15,000	25,000
Total equity	71,753	71,658	85,304

	For the Fiscal Year Ended June 3		1 June 30,
	2023	2022	2021
		(In thousands)	
Selected Operating Data:			
Interest income	\$32,072	\$24,792	\$24,357
Interest expense	10,075	2,529	4,178
Net interest income	21,997	22,263	20,179
Provision (credit) for credit losses	(228)	492	844
Net interest income after provision (credit) for credit losses	22,225	21,771	19,335
Noninterest income	4,069	5,504	6,258
Noninterest expense	20,034	19,448	18,212
Income before income tax expense	6,260	7,827	7,381
Income tax expense	1,600	2,043	2,034
Net income	\$ 4,660	\$ 5,784	\$ 5,347

	At or For the Fiscal Years Ended June 30,		
	2023	2022	2021
Selected Financial Ratios and Other Data:			
Performance Ratios:			
Return on average assets (net income as a percentage of average total assets)	0.56%	0.74%	0.72%
Return on average equity (net income as a percentage of average equity)	6.56%	7.07%	6.34%
Interest rate spread (1)	2.62%	2.87%	2.75%
Net interest margin (2)	2.80%	2.93%	2.86%
Efficiency ratio (3)	76.86%	70.04%	68.89%
Dividend payout ratio	26.67%	18.62%	17.05%
Noninterest expense to average total assets	2.42%	2.49%	2.46%
Average interest-earning assets to average interest-bearing liabilities	114.02%	119.13%	118.77%
Average equity to average total assets	8.59%	10.46%	11.40%
Asset Quality Ratios:			
Non-performing assets to total assets	0.02%	0.15%	0.05%
Non-performing loans to total loans	0.02%	0.22%	0.03%
Allowance for credit losses to non-performing loans	6101.71%	600.68%	4341.45%
Allowance for credit losses to total loans	1.20%	1.34%	1.27%
Allowance for credit losses to total loans excluding PPP loans	1.20%	1.34%	1.32%
Net charge-offs (recoveries) to average			
loans	0.01%	0.01%	0.09%
Capital Ratios:			
Community Bank Leverage Ratio:			
Company (4)	10.5%	10.7%	11.1%
Association (4)	9.5%	9.8%	10.5%
Tier 1 capital (to adjusted total assets):			
Company	10.5%	10.7%	11.1%
Association	9.5%	9.8%	10.5%
Tangible capital (to adjusted total assets):			
Company	10.5%	10.7%	11.1%
Association	9.5%	9.8%	10.5%
Other Data:			
Number of full-service offices	7	7	7
Full time equivalent employees	107	112	111

⁽¹⁾ The interest rate spread represents the difference between the weighted-average yield on interest-earning assets and the weighted-average cost of interest-bearing liabilities for the period.

⁽²⁾ The net interest margin represents net interest income as a percent of average interest-earning assets for the period.

⁽³⁾ The efficiency ratio represents noninterest expense as a percentage of the sum of net interest income and noninterest income.

⁽⁴⁾ Leverage Ratio (CBLR) is a new capital requirement which became effective for the Association for the quarter ended March 31, 2020. The CBLR is the ratio of Tier 1 capital to average assets.

Comparison of Financial Condition at June 30, 2023 and June 30, 2022

Total assets decreased \$8.6 million, or 1.0%, to \$849.0 million at June 30, 2023 from \$857.6 million at June 30, 2022. The decrease was primarily due to a \$64.8 million decrease in cash and cash equivalents, and a \$19.6 million decrease in investments, partially offset by a \$68.5 million increase in net loans.

Cash and cash equivalents decreased by \$64.8 million to \$11.0 million at June 30, 2023, from \$75.8 million at June 30, 2022. This decrease was primarily due to the funding of more loans at June 30, 2023.

Investment securities, consisting entirely of securities available for sale, decreased \$19.6 million, or 8.9%, to \$201.3 million at June 30, 2023 from \$220.9 million at June 30, 2022. We had no held-to-maturity securities at June 30, 2023 or June 30, 2022.

Net loans receivable, including loans held for sale, increased by \$68.5 million, or 13.2%, to \$587.5 million at June 30, 2023 from \$518.9 million at June 30, 2022. The increase in net loans receivable during this period was due primarily to a \$26.3 million, or 15.7%, increase in commercial real estate loans, a \$31.4 million, or 23.7%, increase in one- to four-family loans, a \$9.7 million, or 23.6%, increase in construction loans, a \$1.4 million, or 1.6%, increase in multi-family loans, and a \$1.1 million, or 15.4%, increase in home equity lines of credit, partially offset by a \$725,000, or 0.9%, decrease in commercial business loans, and a \$599,000, or 6.7%, decrease in consumer loans.

Between June 30, 2022 and June 30, 2023, accrued interest receivable increased \$758,000 to \$2.8 million, deferred income taxes increased \$1.9 million to \$11.0 million, premises and equipment increased \$1.6 million, and other assets increased \$3.1 million to \$3.7 million, while foreclosed assets held for sale decreased \$89,000 to \$31,000. The increase in accrued interest receivable was primarily the result of an increase in the average balance and the average yield of interest-earning assets, the increase in deferred income taxes was mostly due to an increase in unrealized losses on available-for-sale securities, and the increase in premises and equipment was due to acquiring a new building for our Hoopeston banking facility. The increase in other assets was primarily due to an increase in accounts receivable as a result of a large loan payoff on the last day of June for which we did not receive the wire prior to the end of the business day. The decrease in foreclosed assets held for sale was due to the sale of property.

At June 30, 2023, our investment in bank-owned life insurance was \$14.8 million, an increase of \$388,000 from \$14.4 million at June 30, 2022. We invest in bank-owned life insurance to provide us with a funding source for our benefit plan obligations. Bank-owned life insurance also generally provides us noninterest income that is non-taxable. Federal regulations generally limit our investment in bank-owned life insurance to 25% of the Association's Tier 1 capital plus our allowance for credit losses. At June 30, 2023, our investment of \$14.8 million in bank-owned life insurance was 16.2% of our Tier 1 capital plus our allowance for credit losses.

Deposits decreased \$16.7 million, or 2.2%, to \$735.3 million at June 30, 2023 from \$752.0 million at June 30, 2022. Savings, NOW, and money market accounts decreased \$52.4 million, or 13.2%, to \$344.2 million, noninterest bearing demand accounts increased \$2.6 million, or 2.5%, to \$107.6 million, certificates of deposit, excluding brokered certificates of deposit, increased \$17.1 million, or 6.9%, to \$264.1 million, and brokered certificates of deposit increased \$16.0 million, or 447.7%, to \$19.5 million.

Repurchase agreements increased \$1.5 million, or 16.7%, to \$10.8 million. FHLB advances increased \$4.5 million, or 30.0%, to \$19.5 million at June 30, 2023 from \$15.0 million at June 30, 2022.

Total equity increased \$95,000, or 0.1%, to \$71.8 million at June 30, 2023 from \$71.7 million at June 30, 2022. Equity increased primarily due to net income of \$4.7 million, and ESOP and stock equity plan activity of \$1.4 million, mostly offset by a decrease of \$4.3 million in accumulated other comprehensive income (loss), net of tax, and the accrual of approximately \$1.3 million in dividends to our shareholders. The decrease in accumulated other comprehensive income (loss) was primarily due to unrealized depreciation on available-for-sale securities, net of tax.

Comparison of Operating Results for the Years Ended June 30, 2023 and 2022

General. Net income decreased \$1.1 million, or 19.4%, to \$4.7 million net income for the year ended June 30, 2023 from \$5.8 million net income for the year ended June 30, 2022. The decrease was due to a decrease in net interest income, a decrease in noninterest income, and an increase in noninterest expense, partially offset by a decrease in provisions for credit losses.

Net Interest Income. Net interest income decreased by \$266,000, or 1.2%, to \$22.0 million for the year ended June 30, 2023 from \$22.3 million for the year ended June 30, 2022. The decrease was due to an increase of \$7.5 million in interest expense, partially offset by an increase of \$7.3 million in interest and dividend income. A \$52.3 million, or 8.2%, increase in the average balance of interest-bearing liabilities was partially offset by a \$27.1 million, or 3.6%, increase in the average balance of interest earning assets. Our interest rate spread decreased 25 basis points to 2.62% for the year ended June 30, 2023 from 2.87% for the year ended June 30, 2022, and our net interest margin decreased by 13 basis points to 2.80% for the year ended June 30, 2023 from 2.93% for the year ended June 30, 2022.

Interest and Dividend Income. Interest and dividend income increased \$7.3 million, or 29.4%, to \$32.1 million for the year ended June 30, 2023 from \$24.8 million for the year ended June 30, 2022. The increase in interest income was due to a \$5.9 million increase in interest on loans, \$1.1 million increase in interest income on securities, and a \$251,000 increase in other interest income. An increase of \$5.9 million, or 29.3%, in interest on loans resulted from a 63 basis point, or 16.0%, increase in the average yield on loans to 4.60% from 3.97%, and a \$58.5 million, or 11.5%, increase in the average balance of loans to \$567.4 million for the year ended June 30, 2023 from \$508.9 million for the year ended June 30, 2022. Interest on securities increased \$1.1 million, or 25.7%, due to a 60 basis point, or 29.5%, increase in the average yield on securities to 2.63% for the year ended June 30, 2023 from 2.03% for the year ended June 30, 2022, partially offset by a \$5.9 million decrease in the average balance of securities to \$207.9 million at June 30, 2023 from \$213.8 million at June 30, 2022.

Interest Expense. Interest expense increased \$7.5 million, or 298.4%, to \$10.1 million for the year ended June 30, 2023 from \$2.5 million for the year ended June 30, 2022. The increase was due to a 106 basis point increase in the cost of interest-bearing liabilities to 1.46% for the year ended June 30, 2023 from 0.40% for the year ended June 30, 2022, and a \$52.3 million increase in the average balance of interest-bearing liabilities to \$689.4 million for the year ended June 30, 2023 from \$637.1 million for the year ended June 30, 2022.

Interest expense on interest-bearing deposits increased \$5.9 million, or 286.7%, to \$8.0 million for the year ended June 30, 2023, from \$2.1 million for the year ended June 30, 2022. This increase was due to a 94 basis point, or 273.6% increase in the average cost of interest-bearing deposits to 1.28% from 0.34%, and a \$21.2 million increase in the average balance of interest-bearing deposits to \$626.2 million for the year ended June 30, 2023, from \$605.0 million for the year ended June 30, 2022.

Interest expense on borrowings, including FHLB advances, our line of credit at CIBC Bank USA, the discount window at the Federal Reserve Bank, and repurchase agreements, increased \$1.6 million, or 350.8%, to \$2.1 million for the year ended June 30, 2023 from \$461,000 for the year ended June 30, 2022. This increase was due to an increase in the average balance of borrowings to \$63.2 million for the year ended June 30, 2023 from \$32.1 million for the year ended June 30, 2022, and by a 185 basis point increase in the average cost of such borrowings to 3.29% for the year ended June 30, 2023 from 1.44% for the year ended June 30, 2022.

Provision for Credit Losses. We establish provisions for credit losses, which are charged to operations in order to maintain the allowance for credit losses at a level we consider necessary to absorb potential credit losses inherent in our loan portfolio. We recorded a provision (credit) for credit losses of \$(228,000) for the year ended June 30, 2023, which includes a provision for credit losses on loans of \$52,000 and a credit for credit losses on off-

balance sheet credit exposures of \$(280,000), compared to a provision for loan losses of \$492,000 for the year ended June 30, 2022. The allowance for credit losses was \$7.1 million, or 1.20% of total loans, at June 30, 2023, compared to \$7.1 million, or 1.34% of total loans, at June 30, 2022. Non-performing loans decreased during the year ended June 30, 2023, to \$117,000, from \$1.2 million at June 30, 2022. During the year ended June 30, 2023, net charge-offs of \$12,000 were recorded, while during the year ended June 30, 2022, \$39,000 in net charge-offs were recorded.

The following table sets forth information regarding the allowance for credit losses and nonperforming assets at the dates indicated:

	Year Ended June 30, 2023	Year Ended June 30, 2022
Allowance to non-performing loans	6101.71%	600.68%
Allowance to total loans outstanding at the end of the period	1.20%	1.34%
Net charge-offs to average total loans outstanding during the period,		
annualized	0.01%	0.01%
Total non-performing loans to total loans	0.02%	0.22%
Total non-performing assets to total assets	0.02%	0.15%

Noninterest Income. Noninterest income decreased \$1.4 million, or 26.1%, to \$4.1 million for the year ended June 30, 2023 from \$5.5 million for the year ended June 30, 2022. The decrease was primarily due to a decrease in mortgage banking income, net, a decrease in gain on sale of loans, a decrease in brokerage commissions, a decrease in bank-owned life insurance and a decrease in other service charges and fees, partially offset by an increase in net realized gain on sale of available-for-sale securities and an increase in customer service fees. For the year ended June 30, 2023, mortgage banking income, net, decreased \$437,000 to \$360,000, gains on the sale of loans decreased \$343,000 to \$172,000, brokerage commissions decreased \$358,000 to \$773,000, bank-owned life insurance decreased \$100,000 to \$388,000, and other service charges and fees decreased \$66,000 to \$248,000, while net realized gain on sale of available-for-sale securities increased \$104,000 to \$(171,000), and customer service fees increased \$33,000 to \$380,000. The decrease in mortgage banking income, net, and the decrease in gain on sale of loans were a result of a decrease in loans originated and sold through the FHLBC Mortgage Partnership Finance program in the year ended June 30, 2023. The decrease in brokerage commissions was the result of a decrease in the amount of renewal commissions and management fees, and the decrease in bank-owned life insurance income was due to the receipt of death benefit proceeds in the year ended June 30, 2023, while the increase in gain on sale of available-for-sale securities was the result of securities sold at a larger loss in the year ended June 30, 2022, and the increase in customer service fees was primarily due to a higher number of nonsufficient funds and overdraft fees in the year ended June 30, 2023.

Noninterest Expense. Noninterest expense increased \$586,000, or 3.0%, to \$20.0 million for the year ended June 30, 2023 from \$19.4 million for the year ended June 30, 2022. The largest components of this increase were equipment expense, which increased \$505,000, or 25.3%, office occupancy expense, which increased \$55,000, or 5.8%, federal deposit insurance premium, which increased \$136,000, or 69.0%, advertising, which increased \$134,000, or 33.2%, and professional services, which increased \$61,000, or 15.3%. These increases were partially offset by a decrease in compensation and benefits, which decreased \$339,000, or 2.6%. Equipment expense increased as a result of an increase in the cost of core processing, while office occupancy expense increased due to the addition of a new banking facility in Hoopeston. Federal deposit insurance premium increased as a result of the FDIC increasing the initial base deposit insurance assessment rate. Advertising increased due to a new ad campaign in the year ended June 30, 2023, and professional services increased as a result of additional services received during the year ended June 30, 2023. Compensation and benefits decreased due to annual incentive plan decreases.

Income Tax Expense. We recorded a provision for income tax of \$1.6 million for the year ended June 30, 2023, compared to a provision for income tax of \$2.0 million for the year ended June 30, 2022, reflecting effective tax rates of 25.6% and 26.1%, respectively.

Asset Quality and Allowance for Credit Losses

For information regarding asset quality and allowance for credit loss activity, see "Item 1. Business—Non-performing and Problem Assets" and "Item 1. Business—Allowance for Credit Losses."

Average Balances and Yields

The following tables set forth average balance sheets, average yields and costs, and certain other information for the periods indicated. Tax-equivalent yield adjustments have not been made for tax-exempt securities. All average balances are based on month-end balances, which management deems to be representative of the operations of Iroquois Federal. Non-accrual loans were included in the computation of average balances, but have been reflected in the table as loans carrying a zero yield. The yields set forth below include the effect of deferred fees, discounts and premiums that are amortized or accreted to interest income or expense.

				For The Twelve M	Months Ended	June 30,			
		2023			2022		Di	fference	
	Average Outstanding Balance	Interest	Yield/ Rate	Average Outstanding Balance	Interest in thousands	Yield/ Rate	Average Outstanding Balance	Interest	Yield/ Rate
Interest-earning assets:				(Donars	ili tilousalius	1			
Loans:									
Real estate loans:									
One- to four-family (1)	\$ 150,343	\$ 6,675	4.44%	\$ 122,652	\$ 5,052	4.12%	\$ 27,691	\$1,623	0.32%
Multi-family	95,481	3,990	4.18	92,372	3,721	4.03	3,109	269	0.15
Commercial	187,519	8,213	4.38	162,236	6,419	3.96	25,283	1,794	0.42
Home equity lines of credit	7,192	414	5.76	6,496	286	4.40	696	128	1.36
Construction loans	41,267	2,045	4.96	30,856	1,178	3.82	10,411	867	1.14
Commercial business loans	76,538	4,380	5.72	86,223	3,221	3.74	(9,685)	1,159	1.98
Consumer loans	9,021	389	4.31	8,048	318	3.95	973	71	0.36
Total loans	567,361	26,106	4.60	508,883	20,195	3.97	58,478	5,911	0.63
Securities:									
U.S. government, federal agency and									
government-sponsored enterprises	25,069	593	2.37	25,234	466	1.85	(165)	127	0.52
U.S. government sponsored mortgage-	ĺ						,		
backed securities	179,326	4,766	2.66	186,837	3,830	2.05	(7,511)	936	0.61
State and political subdivisions	3,550	106	2.99	1,739	51	2.93	1,811	55	0.06
Total securities	207,945	5,465	2.63	213,810	4,347	2.03	(5,865)	1,118	0.60
Other	10,788	501	4.64	36,341	250	0.69	(25,553)	251	3.95
Total interest-earning assets	786,094	32,072	4.08	759,034	24,792	3.27	27,060	7,280	0.81
Noninterest-earning assets	41,149			23,342			17,807		
Total assets	\$ 827,243			\$ 782,376			\$ 44,867		
Interest-bearing liabilities:	<u>+,</u>			+ 102,010			4 11,007		
Interest-bearing checking or NOW	\$ 117,672	191	0.16	\$ 109,929	134	0.12	\$ 7,743	57	0.04
Savings accounts	70,129	275	0.10	70,111	105	0.12	18	170	0.04
Money market accounts	171,990	2,476	1.44	166,787	549	0.33	5,203	1,927	1.11
Certificates of deposit	266,418	5,055	1.90	258,199	1,280	0.50	8,219	3,775	1.40
Total interest-bearing deposits	626,209	7,997	1.28	605,026	2,068	0.34	21,183	5,929	0.94
Borrowings and repurchase agreements	63,224	2,078	3.29	32,110	461	1.44	31,114	1,617	1.85
Total interest-bearing liabilities	689,433	10,075	1.46	637,136	2,529	0.40	52,297	7,546	1.06
Noninterest-bearing deposits	57,445	10,073	1.40	55,722	2,327	0.40	1,723	7,540	1.00
Noninterest-bearing deposits Noninterest-bearing liabilities	9,284			7,674			1,610		
Total liabilities	756,162			700,532			55,630		
Equity	730,102			81,844			(10,763)		
1 2							44.867		
Total liabilities and equity	827,243	¢21.007		782,376	e22.262		44,807	e (2(c)	
Net interest income		<u>\$21,997</u>			\$22,263			\$ (266)	
Net interest rate spread (2)			2.62%			2.87%			-0.25%
Net interest-earning assets (3)	\$ 96,661			\$ 121,898			\$ (25,537)		
Net interest margin (4)			2.80%			2.93%			-0.13%
Average interest-earning assets to interest-									
bearing liabilities	1.14%	1		1.19%			-0.05%		

⁽¹⁾ Includes home equity loans.

⁽²⁾ Net interest rate spread represents the difference between the yield on average interest-earning assets and the cost of average interest-bearing liabilities.

⁽³⁾ Net interest-earning assets represents total interest-earning assets less total interest-bearing liabilities.

⁽⁴⁾ Net interest margin represents net interest income divided by average total interest-earning assets.

Rate/Volume Analysis

The following table presents the effects of changing rates and volumes on our net interest income for the periods indicated. The rate column shows the effects attributable to changes in rate (changes in rate multiplied by prior volume). The volume column shows the effects attributable to changes in volume (changes in volume multiplied by prior rate). The net column represents the sum of the prior columns. For purposes of this table, changes attributable to both rate and volume, which cannot be segregated, have been allocated to the changes due to rate and the changes due to volume in proportion to the relationship of the absolute dollar amounts of change in each, and there are no out-of-period items or adjustments.

	Fiscal Years Ended June 30, 2023 vs. 2022		ne 30,	
	Increase (Decrease) Due to		Total Increase	
	Volume	Rate (In thousands)	(Decrease)	
Interest-earning assets:				
Loans	\$2,483	\$ 3,428	\$ 5,911	
Securities	(123)	1,241	1,118	
Other	(286)	537	251	
Total interest-earning assets	\$2,074	\$ 5,206	\$ 7,280	
Interest-bearing liabilities:	· <u> </u>			
Interest-bearing checking or NOW	\$ 10	\$ 47	\$ 57	
Savings accounts	_	170	170	
Certificates of deposit	42	3,733	3,775	
Money market accounts	18	1,909	1,927	
Total interest-bearing deposits	70	5,859	5,929	
Federal Home Loan Bank advances	695	922	1,617	
Total interest-bearing liabilities	\$ 765	\$ 6,781	\$ 7,546	
Change in net interest income	\$1,309	\$(1,575)	\$ (266)	

Management of Market Risk

General. Because the majority of our assets and liabilities are sensitive to changes in interest rates, our most significant form of market risk is interest rate risk. We are vulnerable to an increase in interest rates to the extent that our interest-bearing liabilities mature or reprice more quickly than our interest-earning assets. As a result, a principal part of our business strategy is to manage interest rate risk and limit the exposure of our net interest income to changes in market interest rates. Accordingly, our Board of Directors has established an Asset/Liability Management Committee pursuant to our Interest Rate Risk Management Policy that is responsible for evaluating the interest rate risk inherent in our assets and liabilities, for determining the level of risk that is appropriate, given our business strategy, operating environment, capital, liquidity and performance objectives, and for managing this risk consistent with the guidelines approved by the Board of Directors.

As part of our ongoing asset-liability management, we currently use the following strategies to manage our interest rate risk:

- (i) sell the majority of our long-term, fixed-rate one- to four-family residential mortgage loans that we originate;
- (ii) lengthen the weighted average maturity of our liabilities through retail deposit pricing strategies and through longer-term wholesale funding sources such as brokered certificates of deposit and fixed-rate advances from the Federal Home Loan Bank of Chicago;
- (iii) invest in shorter- to medium-term investment securities and interest-earning time deposits;

- (iv) originate commercial mortgage loans, including multi-family loans and land loans, commercial loans and consumer loans, which tend to have shorter terms and higher interest rates than one- to four-family residential mortgage loans, and which generate customer relationships that can result in larger noninterest-bearing demand deposit accounts; and
- (v) maintain adequate levels of capital.

We currently do not engage in hedging activities, such as futures, options or swap transactions, or investing in high-risk mortgage derivatives, such as collateralized mortgage obligations, residual interests, real estate mortgage investment conduit residual interests or stripped mortgage backed securities.

In addition, changes in interest rates can affect the fair values of our financial instruments. For additional information regarding the fair values of our assets and liabilities, see Note 18 to the Notes to our Consolidated Financial Statements.

Interest Rate Risk Analysis

We also perform an interest rate risk analysis that assesses our earnings at risk and our value at risk (or net economic value of equity at risk). Earnings at risk represents the underlying threat to earnings associated with the continual repricing of a financial institution's various assets and liabilities in differing amounts, at different times, at different interest rate levels, all within the context of a continually changing, global interest rate environment. Our analysis of our earnings at risk is completed monthly on our net interest income for periods extending twelve and twenty-four months forward. Simulations include a base line analysis with no change in the current interest rate environment and alternative interest rate possibilities including rising and falling interest rates of 100, 200, 300, and 400 basis points in interest rates under ramp, shock, static and dynamic rate environments to generate the estimated impact on net interest income. Value at risk represents the threat to the underlying value of a financial institution's various assets and liabilities, and consequently its capital, given the potential for change in the interest rate structure in which these financial instruments might either reprice, or fail to reprice, in an environment of constantly changing interest rates. Our analysis of our value at risk is completed quarterly and the calculation measures the net effect on the market value of the bank's equity position when quantifying the impact when interest rates rise and fall for the range of -400 basis points to +400 basis points. Details of our general ledger along with key data from each deposit, loan, investment, and borrowing are downloaded into our forecasting model, which takes into account both market and internal trends. We perform historical backtesting on a regular basis to confirm the validity of the model and assumptions, while third-party testing is done periodically. Details of our interest rate risk analysis are reviewed by the Asset/Liability Management Committee

The table below illustrates the simulated impact of immediate rate shocks, ranging from -400 basis points to +400 basis points on our earnings at risk for net interest income at June 30, 2023 over one-year and two-year periods. The net economic value of equity at risk table below sets forth our calculation of the estimated changes in our net economic value of equity at June 30, 2023 resulting from immediate rate shocks ranging from -400 basis points to +400 basis points.

Earnings at Risk

Change in Interest	% Change in Net I	% Change in Net Interest Income		
Rates (basis points)	One Year	Two Years		
+400	(8.78)	(3.53)		
+300	(5.89)	(1.88)		
+200	(3.16)	(0.35)		
+100	(0.39)	1.02		
0				
-100	(0.21)	(1.65)		
-200	(0.74)	(3.75)		
-300	(0.53)	(4.87)		
-400	0.53	(4.79)		

Net Economic Value of Equity (NEVE) at Risk

Change in Interest Rates (basis points)	Estimated NEVE	% Change NEVE
+400	89,518	(11.71)
+300	92,380	(8.89)
+200	95,435	(5.88)
+100	99,210	(2.15)
0	101,392	
-100	104,689	3.25
-200	108,304	6.82
-300	111,622	10.09
-400	115,294	13.71

Liquidity and Capital Resources

During the twelve months ended June 30, 2023, the banking industry experienced significant volatility with the failure of three regional banks, which led to industry-wide concerns related to liquidity risk, deposit outflows, high levels of uninsured deposits, exposure of banks to unrecognized investment losses due to investments classified as "held to maturity" on the balance sheet, interest rate risk, and crypto risk.

With banking industry concerns, increased deposit rates and a competitive market, our total deposits decreased 2.2% in the twelve months ended June 30, 2023. Our percentage of uninsured deposits, excluding public funds with pledged securities or letters of credit and internal accounts, is below 16% and we have no crypto exposure. All of our investments are classified as available for sale and marked to market on a monthly basis. The Association's interest rate risk has increased over the past year due to the increasing rate environment but remains moderate.

Liquidity is the ability to meet current and future financial obligations of a short-term nature. Our primary sources of funds consist of deposit inflows, loan sales and repayments, advances from the Federal Home Loan Bank of Chicago, and maturities of securities. We also utilize brokered certificates of deposit, internet funding, borrowings from the Federal Reserve, and sales of securities, when appropriate. While maturities and scheduled amortization of loans and securities are predictable sources of funds, deposit flows and mortgage prepayments are greatly influenced by general interest rates, economic conditions and competition. Our Asset/Liability Management Committee is responsible for establishing and monitoring our liquidity targets and strategies in order to ensure that sufficient liquidity exists for meeting the borrowing needs and deposit withdrawals of our customers as well as unanticipated contingencies. For the years ended June 30, 2023 and 2022, our liquidity ratio averaged 29.3% and 31.2% of our total assets, respectively. We believe that we have enough sources of liquidity to satisfy our short- and long-term liquidity needs as of June 30, 2023.

We regularly monitor and adjust our investments in liquid assets based upon our assessment of: (i) expected loan demand; (ii) expected deposit flows; (iii) yields available on interest-earning deposits and securities; and (iv) the objectives of our asset/liability management program. Excess liquid assets are invested generally in interest-earning deposits and short- and medium-term securities.

Our most liquid assets are cash and cash equivalents. The levels of these assets are affected by our operating, financing, lending and investing activities during any given period. At June 30, 2023, cash and cash equivalents totaled \$10.7 million.

Our cash flows are derived from operating activities, investing activities and financing activities as reported in our Statements of Cash Flows included in our consolidated financial statements.

At June 30, 2023, we had \$5.1 million in loan commitments outstanding, and \$94.2 million in unused lines of credit to borrowers. Certificates of deposit due within one year of June 30, 2023 totaled \$243.7 million, or 33.1% of total deposits. Depending on market conditions, we may be required to pay higher rates on such deposits or other

borrowings than we currently pay on the certificates of deposit due on or before June 30, 2024. Additionally, it is our intention as we continue to grow our commercial real estate portfolio, to emphasize lower cost deposit relationships with these commercial loan customers and thereby replace the higher cost certificates with lower cost deposits. We have the ability to attract and retain deposits by adjusting the interest rates offered.

Our primary investing activity is originating loans. During the years ended June 30, 2023 and 2022, we originated \$202.2 million and \$296.2 million of loans, respectively.

Financing activities consist primarily of activity in deposit accounts and Federal Home Loan Bank advances. We had a net decrease in total deposits of \$16.7 million for the year ended June 30, 2023, and a net increase in total deposits of \$84.4 million for the year ended June 30, 2022. Deposit flows are affected by the overall level of interest rates, the interest rates and products offered by us, our local competitors, national deposit brokers and by other factors.

Liquidity management is both a daily and long-term function of business management. If we require funds beyond our ability to generate them internally, borrowing agreements, which provide an additional source of funds, exist with the Federal Home Loan Bank of Chicago, Federal Reserve Discount Window, and CIBC Bank USA. Federal Home Loan Bank advances were \$19.5 million at June 30, 2023. At June 30, 2023, we had the ability to borrow up to an additional \$94.8 million from the Federal Home Loan Bank of Chicago based on our collateral, had \$5.0 million available on our CIBC Bank line of credit, and had the ability to borrow an additional \$55.9 million from the Federal Reserve based upon current collateral pledged.

Iroquois Federal is subject to various regulatory capital requirements, including a risk-based capital measure. The risk-based capital guidelines include both a definition of capital and a framework for calculating risk-weighted assets by assigning balance sheet assets and off-balance sheet items to broad risk categories. A community bank leverage ratio was established at 9% Tier 1 capital to total average assets, effective January 1, 2020. A "qualifying community bank" that exceeds this ratio will be deemed to be in compliance with all other capital and leverage requirements, including the capital requirements to be considered "well capitalized" under Prompt Corrective Action statutes. The Association "opted in" to elect the Community Bank Leverage Ratio, effective with the quarter ended March 31, 2020.

At June 30, 2023, Iroquois Federal exceeded all regulatory capital requirements. Iroquois Federal is considered "well capitalized" under regulatory guidelines. See Note 13 Regulatory Matters of the notes to the financial statements included in this Annual Report on Form 10-K.

Off-Balance Sheet Arrangements and Aggregate Contractual Obligations

Commitments. As a financial services provider, we routinely are a party to various financial instruments with off-balance-sheet risks, such as commitments to extend credit and unused lines of credit. While these contractual obligations represent our future cash requirements, a significant portion of commitments to extend credit may expire without being drawn upon. Such commitments are subject to the same credit policies and approval process accorded to loans we make. For additional information, see Note 20 Commitments and Credit Risk of the notes to the financial statements included in this Annual Report on Form 10-K.

Contractual Obligations. In the ordinary course of our operations, we enter into certain contractual obligations. Such obligations include data processing services, operating leases for premises and equipment, agreements with respect to borrowed funds and deposit liabilities.

Recent Accounting Pronouncements

For a discussion of the impact of recent and future accounting pronouncements, see Note 1 of the notes to our consolidated financial statements beginning on page F-1 of this Annual Report on Form 10-K.

Impact of Inflation and Changing Prices

Our consolidated financial statements and related notes have been prepared in accordance with U.S. GAAP. U.S. GAAP generally requires the measurement of financial position and operating results in terms of historical dollars without consideration of changes in the relative purchasing power of money over time due to inflation. The impact of inflation is reflected in the increased cost of our operations. Unlike industrial companies, our assets and liabilities are primarily monetary in nature. As a result, changes in market interest rates have a greater impact on our performance than the effects of inflation.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The information required by this item is incorporated herein by reference to Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operation."

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

The Consolidated Financial Statements, including supplemental data, of IF Bancorp begin on page F-1 of this Annual Report.

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.

The Company's President and Chief Executive Officer, its Chief Financial Officer, and other members of its senior management team have evaluated the effectiveness of the Company's disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) or 15d-15(e)), as of June 30, 2023. Based on such evaluation, the President and Chief Executive Officer and Chief Financial Officer have concluded that the Company's disclosure controls and procedures, as of the end of the period covered by this report, were adequate and effective to provide reasonable assurance that information required to be disclosed by the Company, including Iroquois Federal, in reports that are filed or submitted under the Exchange Act, is (1) recorded, processed, summarized and reported, within the time periods specified in the Commission's rules and forms and (2) is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer as appropriate to allow timely discussions regarding required disclosures.

Changes in Internal Controls Over Financial Reporting.

There have been no changes in the Company's internal control over financial reporting during the quarter ended June 30, 2023 that have materially affected, or are reasonably likely to materially affect, the Company's internal control over financial reporting.

Management's Report on Internal Control Over Financial Reporting.

The management of the Company is responsible for establishing and maintaining adequate internal control over financial reporting. The internal control process has been designed under our supervision to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the Company's financial statements for external reporting purposes in accordance with accounting principles generally accepted in the United States of America.

Management conducted an assessment of the effectiveness of the Company's internal control over financial reporting as of June 30, 2023, utilizing the framework established in *Internal Control* — *Integrated Framework (2013)* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on this assessment, management has determined that the Company's internal control over financial reporting as of June 30, 2023 is effective.

Our internal control over financial reporting includes policies and procedures that pertain to the maintenance of records that accurately and fairly reflect, in reasonable detail, transactions and dispositions of assets; and provide reasonable assurances that: (1) transactions are recorded as necessary to permit preparation of financial statements in accordance with accounting principles generally accepted in the United States of America; (2) receipts and expenditures are being made only in accordance with authorizations of management and the directors of the Company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the Company's assets that could have a material effect on the Company's financial statements.

All internal control systems, no matter how well designed, have inherent limitations. Therefore, even those systems determined to be effective can provide only reasonable assurance with respect to financial statement preparation and presentation. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

ITEM 9B. OTHER INFORMATION

Not applicable.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information relating to the directors and officers of the Company, information regarding compliance with Section 16(a) of the Exchange Act and information regarding the audit committee and audit committee financial expert is incorporated herein by reference to the Company's Proxy Statement for the Registrant's Annual Meeting of Stockholders, to be held on November 20, 2023 (the "Proxy Statement") under the captions "Proposal 1—Election of Directors," "Executive Officers," "Section 16(a) Beneficial Ownership Reporting Compliance," "Nominating Committee Procedures—Procedures to be Followed by Stockholders," "Corporate Governance—Committees of the Board of Directors" and "—Audit Committee" is incorporated herein by reference.

The Company has adopted a code of ethics that applies to its principal executive officer, the principal financial officer and principal accounting officer. The Code of Ethics is posted on the Company's Internet Web site.

ITEM 11. EXECUTIVE COMPENSATION

The information regarding executive compensation, compensation committee interlocks and insider participation is incorporated herein by reference to the Proxy Statement under the captions "Executive Officers—Executive Compensation" and "Director Compensation."

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDERS MATTERS

(a) Security Ownership of Certain Beneficial Owners

Information required by this item is incorporated herein by reference to the section captioned "Stock Ownership" in the Proxy Statement.

- (b) Security Ownership of Management
 - Information required by this item is incorporated herein by reference to the section captioned "Stock Ownership" in the Proxy Statement.
- (c) Changes in Control

Management of the Company knows of no arrangements, including any pledge by any person or securities of the Company, the operation of which may at a subsequent date result in a change in control of the registrant.

Equity Compensation Plan Information

The following table sets forth information as of June 30, 2023 about Company common stock that may be issued upon the exercise of options under the IF Bancorp, Inc. 2012 Equity Incentive Plan, which expired in November 2022. The IF Bancorp, Inc. 2022 Equity Incentive Plan was adopted in September 2022 and the number of stock options remaining available for future issuance under this plan are shown in table below. Both plans were approved by the Company's stockholders.

Number of securities

Plan Category	Number of securities to be issued upon the exercise of outstanding options, warrants and rights	exerc outstan	ted-average ise price of ding options, ts and rights	remaining available for future issuance under equity compensation plans (excluding securities reflected in the first column)
Equity compensation plans approved				
by security holders	90,143	\$	16.63	52,970
Equity compensation plans not				
approved by security holders	N/A		N/A	N/A
Total	90,143	\$	16.63	52,970

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information relating to certain relationships and related transactions and director independence is incorporated herein by reference to the Proxy Statement under the captions "Transactions with Related Persons" and "Proposal 1 — Election of Directors."

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information relating to the principal accounting fees and expenses is incorporated herein by reference to the Proxy Statement under the captions "Proposal III—Ratification of Independent Registered Public Accounting Firm—Audit Fees" and "—Pre-Approval of Services by the Independent Registered Public Accounting Firm."

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

- (1) The financial statements required in response to this item are incorporated by reference from Item 8 of this report.
- (2) All financial statement schedules are omitted because they are not required or applicable, or the required information is shown in the consolidated financial statements or the notes thereto.
- (3) Exhibits
- 3.1 Articles of Incorporation of IF Bancorp, Inc. (1)
- 3.2 Amended and Restated Bylaws of IF Bancorp, Inc. (2)
- 4.1 Specimen Stock Certificate of IF Bancorp, Inc. (1)
- 10.1 Employment Agreement between Iroquois Federal Savings and Loan Association and Walter H. Hasselbring, III (3)
- 10.2 Employment Agreement between IF Bancorp, Inc. and Walter H. Hasselbring, III (3)
- 10.3 <u>Change in Control Agreement of Pamela J. Verkler</u> (4)
- 10.4 <u>Change in Control Agreement of Thomas J. Chamberlain</u> (9)
- 10.5 Amendment One to Employment Agreement between Iroquois Federal Savings and Loan Association and Walter H. Hasselbring, III (5)
- 10.6 Amendment One to Employment Agreement between IF Bancorp, Inc. and Walter H. Hasselbring, III (5)
- 10.7 Amendment Two to Employment Agreement between Iroquois Federal Savings and Loan Association and Walter H. Hasselbring, III (9)
- 10.8 Amendment Two to Employment Agreement between IF Bancorp, Inc. and Walter H. Hasselbring, III (6)
- 10.9 <u>Directors Non Qualified Retirement Plan</u> (1)
- 10.10 <u>IF Bancorp, Inc. 2012 Equity Incentive Plan (7)</u>
- 21.0 List of Subsidiaries (1)
- 23.0 Consent of FORVIS, LLP
- 31.1 Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer
- 31.2 Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer
- 32.0 Section 1350 Certification of Chief Executive Officer and Chief Financial Officer (8)
- Interactive data files pursuant to Rule 405 of Regulation S-T: (i) the Consolidated Balance Sheets as of June 30, 2021 and 2020, (ii) the Consolidated Statements of Income for the years ended June 30, 2021 and 2020 (iii) the Consolidated Statements of Comprehensive Income (Loss) for the years ended June 30, 2021 and 2020, (iv) the Consolidated Statements of Stockholders' Equity for the years ended June 30, 2021 and 2020, (v) the Consolidated Statements of Cash Flows for the years ended June 30, 2021 and 20209, and (vi) the notes to the Consolidated Financial Statements.
- (1) Incorporated by reference to the Company's Registration Statement on Form S-1 (333-172842), as amended, initially filed with the SEC on March 16, 2011.
- (2) Incorporated by reference to the Company's Current Report on Form 8-K filed with the SEC on March 8, 2018.
- (3) Incorporated by reference to the Company's Current Report on Form 8-K filed with the SEC on December 1, 2015.
- (4) Incorporated by reference to the Company's Current Report on Form 8-K filed with the SEC on July 14, 2011.
- (5) Incorporated by reference to the Company's Current Report on Form 8-K filed with the SEC on May 31, 2016.
- (6) Incorporated by reference to the Company's Current Report on Form 8-K filed with the SEC on June 15, 2017.

- (7) Incorporated by reference to Appendix A to the Company's Definitive Proxy Statement filed with the SEC on October 12, 2012.
- (8) This information is furnished and not filed for purposes of Sections 11 and 12 of the Securities Act of 1933 and Section 18 of the Securities Exchange Act of 1934.
- (9) Incorporated by reference to the Company's Form 10-K filed with the SEC on September 11, 2017.

ITEM 16. FORM 10-K SUMMARY

None.

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.

IF BANCORP, INC.

Date: September 13, 2023 By: /s/ Walter H. Hasselbring, III

Walter H. Hasselbring, III

President and Chief Executive Officer

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.

Signatures	<u>Title</u>	Date
/s/ Walter H. Hasselbring, III Walter H. Hasselbring, III	President, Chief Executive Officer and Director (Principal Executive Officer)	September 13, 2023
/s/ Pamela J. Verkler Pamela J. Verkler	Senior Executive Vice President, Chief Financial Officer and Director (Principal Financial and Accounting Officer)	September 13, 2023
/s/ Gary Martin Gary Martin	Chairman of the Board	September 13, 2023
/s/ Alan D. Martin Alan D. Martin	Director	September 13, 2023
/s/ Joseph A. Cowan Joseph A. Cowan	Director	September 13, 2023
/s/ Wayne A. Lehmann Wayne A. Lehmann	Director	September 13, 2023
/s/ Richard Stenzinger Richard Stenzinger	Director	September 13, 2023
/s/ Dennis C. Wittenborn Dennis C. Wittenborn	Director	September 13, 2023
/s/ Rodney E. Yergler Rodney E. Yergler	Director	September 13, 2023

IF Bancorp, Inc.

Report of Independent Registered Public Accounting Firm and Consolidated Financial Statements

> June 30, 2023 and 2022 IF Bancorp, Inc. June 30, 2023 and 2022

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Report of Independent Registered Public Accounting Firm

To the Stockholders, Board of Directors, and Audit Committee IF Bancorp, Inc.
Watseka, Illinois

Opinion on the Consolidated Financial Statements

We have audited the accompanying consolidated balance sheets of IF Bancorp, Inc. (the "Company") as of June 30, 2023 and 2022, the related consolidated statements of income, comprehensive income (loss), stockholders' equity and cash flows for the years then ended, 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 June 30, 2023 and 2022, and the results of their operations and their cash flows for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

Basis for Opinion

These consolidated financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's consolidated 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 consolidated 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. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the consolidated 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 consolidated 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 consolidated financial statements. We believe that our audits provide a reasonable basis for our opinion.

Emphasis of Matter

As discussed in Note 1 to the consolidated financial statements, in 2022, the Company adopted new accounting guidance ASU 2016-13, *Financial Instruments – Credit Losses (Topic 326)*. As discussed below, the allowance for credit losses is considered a critical audit matter.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current-period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Allowance for Credit Losses

As described in Note 3 to the consolidated financial statements, the Company's consolidated allowance for credit losses (ACL) was \$7.1 million at June 30, 2023. The Company estimates the allowance for credit losses at a level that is appropriate to cover estimated credit losses on individually evaluated loans, as well as the estimated credit losses inherent in the remainder of the loan portfolio. The determination of the ACL requires management to exercise significant judgment and consider numerous subjective factors, including determining qualitative factors utilized to adjust historical loss rates, risk grading loans, identifying loan impairments, among others. As disclosed by management, different assumptions and conditions could result in a materially different amount for the ACL.

We identified the valuation of the ACL as a critical audit matter. Auditing the allowance for credit losses involves a high degree of subjectivity in evaluating management's estimates, such as evaluating management's assessment of economic conditions and other environmental factors used to adjust historical loss rates, evaluating the adequacy of specific allowances associated with impaired loans and assessing the appropriateness of loan grades.

Our audit procedures related to the estimated ACL included the following procedures, among others.

- Evaluating the design effectiveness of controls over the Company's ACL including data completeness and accuracy, classifications of loans by loan segment, historical loss data, the establishment of qualitative and forecast adjustments, the calculation of a loss rate, grading and risk classification of loans and establishment of reserves on individually evaluated loans and management's review controls over the ACL balance as a whole;
- Testing of completeness and accuracy of the information utilized in the calculation of the ACL;
- Testing the computational accuracy of the calculations utilized in the ACL model;
- Evaluating the qualitative adjustment to the historical loss rates, including assessing the basis for the adjustments and the reasonableness of the significant assumptions used;
- Testing the internal loan review functions and evaluating the assigned loan grades for appropriateness and reasonableness;
- Assessing the reasonableness of specific reserves on individually assessed impaired loans;
- Evaluating the overall reasonableness of qualitative factor and forecast adjustments, including assessing the basis and reasonableness for the adjustments;
- Reviewing subsequent events and considering whether they support or contradict the Company's ACL estimate;
- Evaluating overall reasonableness of estimated reserve by considering and comparing past performance of the Company's loan portfolio, and trends in credit quality of the loan portfolio

We have served as the Company's auditor since 2009.

/s/ FORVIS, LLP Decatur, Illinois

September 13, 2023

IF Bancorp, Inc. Consolidated Balance Sheets June 30, 2023 and 2022 (in thousands)

Assets

	2023	2022
Cash and due from banks	\$ 10,717	\$ 74,494
Interest-bearing demand deposits	271	1,317
Cash and cash equivalents	10,988	75,811
Interest-bearing time deposits in banks	1,250	1,500
Available-for-sale securities	201,299	220,906
Loans, net of allowance for credit losses of \$7,139 and \$7,052 at June 30, 2023 and 2022, respectively	587,457	518,931
Premises and equipment, net of accumulated depreciation of \$9,212 and \$8,704 at June 30, 2023 and 2022, respectively	11,092	9,505
Federal Home Loan Bank stock, at cost	3,127	3,142
Foreclosed assets held for sale	31	120
Accrued interest receivable	2,781	2,023
Bank-owned life insurance	14,761	14,373
Mortgage servicing rights	1,482	1,463
Deferred income taxes	11,037	9,166
Other	3,671	618
Total assets	\$848,976	\$857,558

See Notes to Consolidated Financial Statements

Liabilities and Stockholders' Equity

	2023	2022
Liabilities		
Deposits		
Demand	\$107,567	\$104,944
Savings, NOW and money market	344,151	396,600
Certificates of deposit	264,058	246,909
Brokered certificates of deposit	19,538	3,567
Total deposits	735,314	752,020
Repurchase agreements	10,787	9,244
Federal Home Loan Bank advances	19,500	15,000
Advances from borrowers for taxes and insurance	1,233	503
Accrued post-retirement benefit obligation	2,431	2,620
Accrued interest payable	1,666	176
Allowance for credit losses on off-balance sheet credit exposure	216	_
Other	6,076	6,337
Total liabilities	777,223	785,900
Commitments and Contingencies		
Stockholders' Equity		
Common stock, \$.01 par value, 100,000,000 shares authorized, 3,354,626 and 3,257,626 shares issued and outstanding		
at June 30, 2023 and 2022, respectively	33	32
Additional paid-in capital	51,543	50,342
Unearned ESOP shares, at cost, 153,960 and 173,205 shares at June 30, 2023 and 2022, respectively	(1,540)	(1,732)
Retained earnings	43,365	40,362
Accumulated other comprehensive loss, net of tax	(21,648)	(17,346)
Total stockholders' equity	71,753	71,658
Total liabilities and stockholders' equity	\$848,976	\$857,558

IF Bancorp, Inc. Consolidated Statements of Income Years Ended June 30, 2023 and 2022 (in thousands)

	2023	2022
Interest Income		
Interest and fees on loans	\$26,106	\$20,195
Securities		
Taxable	5,359	4,296
Tax-exempt	106	51
Federal Home Loan Bank dividends	198	120
Deposits with financial institutions	303	130
Total interest and dividend income	32,072	24,792
Interest Expense		
Deposits	7,997	2,068
Federal Home Loan Bank advances and repurchase agreements	2,062	382
Line of credit and other borrowings	16	79
Total interest expense	10,075	2,529
Net Interest Income	21,997	22,263
Provision (Credit) for Credit Losses	(228)	492
Net Interest Income After Provision for Credit Losses	22,225	21,771
Noninterest Income		
Customer service fees	380	347
Other service charges and fees	248	314
Insurance commissions	651	692
Brokerage commissions	773	1,131
Net realized losses on sale of available-for-sale securities	(171)	(275)
Mortgage banking income, net	360	797
Gain on sale of loans	172	515
Bank-owned life insurance income, net	388	488
Other	1,268	1,495
Total noninterest income	4,069	5,504

See Notes to Consolidated Financial Statements

	2023	2022
Noninterest Expense		
Compensation and benefits	\$12,712	\$13,051
Office occupancy	1,006	951
Equipment	2,499	1,994
Federal deposit insurance	333	197
Stationary, printing and office	99	71
Advertising	538	404
Professional services	459	398
Supervisory examination	173	162
Audit and accounting services	182	142
Organizational dues and subscriptions	56	52
Insurance bond premiums	206	187
Telephone and postage	163	160
Loss (gain) on sale of foreclosed assets	(28)	6
Other	1,636	1,673
Total noninterest expense	20,034	19,448
Income Before Income Tax	6,260	7,827
Provision for Income Taxes	1,600	2,043
Net Income	\$ 4,660	\$ 5,784
Earnings Per Share:		
Basic	\$ 1.50	\$ 1.88
Diluted	\$ 1.46	\$ 1.84
Dividends Paid Per Share	\$ 0.40	\$ 0.35

IF Bancorp, Inc. Consolidated Statements of Comprehensive Income (Loss) Years Ended June 30, 2023 and 2022 (in thousands)

	2023	2022
Net Income	\$ 4,660	\$ 5,784
Other Comprehensive Loss		
Unrealized depreciation on available-for-sale securities, net of taxes of \$(1,824) and \$(7,902) for 2023 and 2022,		
respectively	(4,574)	(19,821)
Less: reclassification adjustment for realized gains (losses) included in net income, net of taxes of \$(49) and \$(78) for 2023		
and 2022, respectively	(122)	(197)
	(4,452)	(19,624)
Change in postretirement health plan gains and losses, net of taxes of \$60 and \$137 for 2023 and 2022, respectively	150	345
Other comprehensive loss, net of tax	(4,302)	(19,279)
Comprehensive Income (Loss)	\$ 358	\$(13,495)

See Notes to Consolidated Financial Statements

IF Bancorp, Inc. Consolidated Statements of Stockholders' Equity Years Ended June 30, 2023 and 2022 (in thousands)

	Common Stock	Additional Paid-In Capital	Unearned ESOP Shares	Retained Earnings	Accumulated Other Comprehensive Income (Loss)	Total
Balance, July 1, 2021	\$ 32	\$ 49,619	\$ (1,925)	\$35,645	\$ 1,933	\$ 85,304
Net income	_		_	5,784	_	5,784
Other comprehensive loss	_	_	_	_	(19,279)	(19,279)
Dividends on common stock, \$0.35 per share				(1,067)	_	(1,067)
Stock options exercised	_	315		_	_	315
Stock equity plan	_	156	_	_	_	156
ESOP shares earned, 19,245 shares	_	252	193	_	_	445
Balance, June 30, 2022	32	50,342	(1,732)	40,362	(17,346)	71,658
Cumulative impact of ASU 2016-13	_	_	_	(388)	_	(388)
Balance, July 1, 2022	32	50,342	(1,732)	39,974	(17,346)	71,270
Net income	_	_	_	4,660	_	4,660
Other comprehensive loss				_	(4,302)	(4,302)
Dividends on common stock, \$0.40 per share	_	_	_	(1,269)	_	(1,269)
Stock options exercised	1	731	_	_	_	732
Stock equity plan	_	327	_	_	_	327
ESOP shares earned, 19,245 shares	_	143	192	_	_	335
Balance, June 30, 2023	\$ 33	\$ 51,543	\$ (1,540)	\$43,365	\$ (21,648)	\$ 71,753

See Notes to Consolidated Financial Statements

IF Bancorp, Inc. Consolidated Statements of Cash Flows Years Ended June 30, 2023 and 2022 (in thousands)

Out of the Aut War		2022
Operating Activities Net income	\$ 4,660	\$ 5,784
Items not requiring (providing) cash	\$ 4,000	\$ 5,764
Depreciation	663	675
Provision (credit) for credit losses	(228)	492
Amortization of premiums and discounts on securities	118	614
Deferred income taxes	(156)	218
Net realized gains on loan sales	(172)	(515)
Net realized losses on sales of available-for-sale securities	171	275
Loss (gain) on foreclosed real estate held for sale	(28)	6
Bank-owned life insurance income, net	(388)	(488)
Originations of loans held for sale	(7,554)	(27,546)
Proceeds from sales of loans held for sale	7,934	28,016
ESOP compensation expense	335	445
Stock equity plan expense	327	156
Changes in		
Accrued interest receivable	(758)	(126)
Other assets	(3,053)	280
Accrued interest payable	1,490	(23)
Post-retirement benefit obligation	21	37
Other liabilities	(616)	369
Net cash provided by operating activities	2,766	8,669
Investing Activities		
Net change in interest bearing time deposits	250	750
Purchases of available-for-sale securities	(18,205)	(98,784)
Proceeds from the sales of available-for-sale securities	7,695	6,049
Proceeds from maturities and pay-downs of available-for-sale securities	23,601	33,383
Net change in loans	(68,373)	(6,577)
Purchase of premises and equipment	(2,250)	(387)
Proceeds from the sale of foreclosed assets	148	253
Purchase of Federal Home Loan Bank stock	(1,050)	_
Redemption of Federal Home Loan Bank stock	1,065	1,056
Purchase of bank-owned life insurance	-	(5,000)
Proceeds from settlement of bank-owned life insurance death claim		454
Net cash used in investing activities	(57,119)	(68,803)

See Notes to Consolidated Financial Statements

	2023	2022
Financing Activities		
Net increase (decrease) in demand deposits, money market, NOW and savings accounts	\$ (49,826)	\$ 95,880
Net increase (decrease) in certificates of deposit, including brokered certificates	33,120	(11,492)
Net increase (decrease) in advances from borrowers for taxes and insurance	730	(425)
Proceeds from Federal Home Loan Bank advances	513,600	_
Repayment of Federal Home Loan Bank advances	(509,100)	(10,000)
Repayments of other borrowings	_	(3,000)
Net increase in repurchase agreements	1,543	2,999
Dividends paid	(1,269)	(1,067)
Proceeds from exercise of stock options	732	315
Net cash provided by (used in) financing activities	(10,470)	73,210
Increase (Decrease) in Cash and Cash Equivalents	(64,823)	13,076
Cash and Cash Equivalents, Beginning of Year	75,811	62,735
Cash and Cash Equivalents, End of Year	\$ 10,988	\$ 75,811
Supplemental Cash Flows Information		
Interest paid	\$ 8,585	\$ 2,552
Income taxes paid (net of refunds)	\$ 2,096	\$ 1,956
Foreclosed assets acquired in settlement of loans	\$ 31	\$ 120

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

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

Nature of Operations

IF Bancorp, Inc., ("IF Bancorp" or the "Company") is a Maryland corporation whose principal activity is the ownership and management of its wholly-owned subsidiary, Iroquois Federal Savings and Loan Association ("Iroquois Federal" or the "Association").

The Association provides a full range of banking and financial services to individual and corporate customers from our seven full-service banking offices located in the municipalities of Watseka, Danville, Clifton, Hoopeston, Savoy, Bourbonnais, and Champaign, Illinois, and our loan production office in Osage Beach, Missouri. Our primary lending market includes the Illinois counties of Vermilion, Iroquois, Champaign and Kankakee, as well as the adjacent counties in Illinois and Indiana. Our loan production office in Osage Beach, Missouri, serves the Missouri counties of Camden, Miller and Morgan. The principal activity of the Association's wholly-owned subsidiary, L.C.I. Service Corporation ("L.C.I.") dba IF Insurance Agency, is the sale of property and casualty insurance. The Company is primarily engaged in the business of directing, planning, and coordinating the business activities of the Association. The Company and Association are subject to competition from other financial institutions. The Company and Association are also subject to the regulation of certain federal and state agencies and undergo periodic examinations by those regulatory authorities.

Principles of Consolidation

The consolidated financial statements include the accounts of the Company, the Association and Association's wholly owned subsidiary, L.C.I. All significant intercompany accounts and transactions have been eliminated in consolidation.

Operating Segment

The Company provides community banking services, including such products and services as loans, certificates of deposits, savings accounts, and mortgage originations. These activities are reported as a single operating segment.

The Company does not derive revenues from, or have assets located in, foreign countries, nor does it derive revenues from any single customer that represents 10% or more of the Company's total revenues.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

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, fair value measurements of investment securities, loan servicing rights and income taxes.

Interest-bearing Time Deposits in Banks

Interest-bearing time deposits in banks mature within three years and are carried at cost.

Cash Equivalents

The Company considers all liquid investments with original maturities of three months or less to be cash equivalents. At June 30, 2023 and 2022, cash equivalents consisted primarily of noninterest bearing deposits and interest bearing demand deposits.

At June 30, 2023, the Company's cash accounts exceeded federally insured limits by approximately \$350,000. The Company had approximately \$5,080,000 at the Federal Reserve and Federal Home Loan Banks, which are government-affiliated entities not insured by the FDIC.

Securities

Securities are classified as "available for sale" and recorded at fair value, with unrealized gains and losses excluded from earnings and reported in other comprehensive loss. 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 AFS securities with fair value less than amortized cost that management has no intent to sell and believes that it more likely than not will not be required to sell prior to recovery, only the credit loss component of the impairment is recognized in earnings, while the noncredit loss is recognized in accumulated other comprehensive income (loss). The credit loss component recognized in earnings is identified as the amount of principal cash flows not expected to be received over the remaining term of the security as projected based on cash flow projections and is recorded to the allowance for credit losses (ACL) on investments, by a charge to provision for credit losses. Accrued interest receivable is excluded from the estimate of credit losses. Both the ACL and the adjustment to net income may be reversed if conditions change. However, if the Company intends to sell an impaired AFS security, or, if it is more likely than not the Company will be required to sell such a security before recovering its amortized cost basis, the entire impairment amount would

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

be recognized in earnings with a corresponding adjustment to the security's amortized cost basis. Because the security's amortized cost basis is adjusted to fair value, there would be no ACL in this situation.

At adoption of ASU 2016-13, no impairment on AFS securities was attributable to credit. The Company will evaluate impaired AFS securities at the individual level on a quarterly basis, and will consider such factors including, but not limited to: the extent to which the fair value of the security is less than the amortized cost basis; adverse conditions specifically related to the security, an industry, or geographic area; the payment structure of the security and likelihood of the issuer to be able to make payments that may increase in the future; failure of the issuer to make scheduled interest or principal payments; any changes to the rating of the security by a rating agency; and the ability and intent to hold the security until maturity. A qualitative determination as to whether any portion of the impairment is attributable to credit risk is acceptable. There were no credit related factors underlying unrealized losses on AFS securities at June 30, 2023 or 2022.

Loans Held for Sale

Mortgage loans originated and intended for sale in the secondary market are carried at the lower of cost or fair value in the aggregate. Net unrealized losses, if any, are recognized through a valuation allowance by charges to noninterest income. Gains and losses on loan sales are recorded in noninterest income, and direct loan origination costs and fees are deferred at origination of the loan and are recognized in noninterest income upon sale of the loan.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Loans

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

For loans amortized at cost, interest income is accrued based on the unpaid principal balance. Loan origination fees, net of certain direct origination costs, are deferred and amortized as a level yield adjustment over the respective term of the loan.

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 are reversed against interest income. The interest on these loans is accounted for on the cash-basis or cost-recovery method, until qualifying for return to accrual. Loans are returned to accrual status when all the principal and interest amounts contractually due are brought current and future payments are reasonably assured.

Allowance for Credit Losses

The allowance for credit losses (ACL) represents the Company's best estimate of the reserve necessary to adequately account for probable losses expected over the remaining contractual life of the assets. The provision (credit) for credit losses is expensed (credited) to current earnings and is determined by the Company as the amount needed to maintain an adequate allowance for credit losses. In determining the adequacy of the allowance for credit losses, and therefore the provision to be expensed (credited) to current earnings, the Company relies on a sound credit review and approval process. The review process is directed by the overall lending policy and is intended to identify, at the earliest possible stage, borrowers who might be facing financial difficulty.

The Company adopted ASU 2016-13, effective July 1, 2022, and utilizes the CECL cohort methodology analysis which relies on segmenting the loan portfolio into pools with similar risks, tracking the performance of the pools over time, and using the data to determine pool loss experience.

The ACL is a valuation account that is deducted from the loans' amortized cost basis to present the net amount expected to be collected on the loans and is established through provision (credit) for credit losses expensed (credited) to current earnings. The ACL is increased by the provision for losses on loans charged to expense and reduced by loans charged off, net of recoveries. Loans are charged off in the period deemed uncollectible, based on management's analysis of expected cash flows (for non-collateral dependent loans) or collateral value (for collateral-dependent loans). Subsequent recoveries of loans previously charged off, if any, are credited to the allowance when received.

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Management estimates the ACL balance using relevant available information, from internal and external sources, relating to past events, current conditions, and reasonable and supportable forecasts. Adjustments may be made to historical loss information for differences identified in current loan-specific risk characteristics, such as differences in underwriting standards or terms; lending review systems; experience, ability, or depth of lending management and staff; portfolio growth and mix; delinquency levels and trends; as well as for changes in environmental conditions, such as changes in economic activity or employment, industry economic conditions, property values, or other relevant factors.

The allowance for credit losses on most loans is measured on a collective (pool) basis for loans with similar risk characteristics. The Company estimates the appropriate level of allowance for credit losses for non-performing collateral-dependent loans by evaluating them individually.

The specific allowance for non-performing collateral-dependent loans that are evaluated individually is measured by determining the fair value of the collateral adjusted for market conditions and selling expense. Factors used in identifying a specific individually evaluated loan include: (1) the strength of the customer's personal or business cash flows; (2) the availability of other sources of repayment; (3) the amount due or past due; (4) the type and value of collateral; (5) the strength of the collateral position; (6) the estimated cost to sell the collateral; and (7) the borrower's effort to cure the delinquency. In addition, for loans secured by real estate, the Company also considers the extent of any past due and unpaid property taxes applicable to the property serving as collateral on the mortgage.

The Company establishes a general allowance for loans that are not deemed individually evaluated to recognize the inherent losses associated with lending activities, but which, unlike specific allowances, has not been allocated to particular problem assets. The general valuation allowance is determined by segmenting the loan portfolio into pools with similar risks and collecting data to determine pool loss experience. Factors considered by the Company in evaluating the overall adequacy of the allowance include historical net loan losses, the level and composition of nonaccrual, past due and troubled debt restructurings, trends in volumes and terms of loans, effects of changes in risk selection and underwriting standards or lending practices, lending staff changes, concentrations of credit, industry conditions and the current economic conditions in the region where the Company operates. In addition, a forecast, using reasonable and supportable future conditions, is prepared that is used to estimate expected changes to existing and historical conditions in the current period.

Off-balance sheet credit instruments include commitments to make loans, and commercial letters of credit, issued to meet customer financing needs. The Company's exposure to credit loss in the event of non-performance by the other party to the financial instrument for off-balance sheet loan commitments is represented by the contractual amount of those instruments. Such financial instruments are recorded when they are funded. The ACL on off-balance sheet credit exposures is estimated by loan pool on a quarterly basis under the CECL model using the same methodologies as portfolio loans, taking into consideration the likelihood that funding will occur and is included

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as a liability on the Company's consolidated balance sheets. The Company records an ACL on off-balance sheet credit exposures, unless the commitments to extend credit are unconditionally cancelable.

Prior to the July 1, 2022, adoption of ASU 2016-13, the allowance for loan and lease losses (ALLL) represented management's best estimate of probable losses in the existing loan portfolio at the end of the reporting period. Integral to the methodology for determining the adequacy of the ALLL was portfolio segmentation and impairment measurement. Under the Company's methodology, loans were first segmented into 1) those comprising large groups of homogeneous loans which are collectively evaluated for impairment and 2) all other loans which are individually evaluated. Those loans in the second category were further segmented utilizing a defined grading system which involves categorizing loans by severity of risk based on conditions that may affect the ability of the borrowers to repay their debt, such as current financial information, collateral valuations, historical payment experience, credit documentation, public information, and current trends. Loans were considered impaired if, based on current information and events, it was considered probable that the Company would be unable to collect the scheduled payments of principal or interest when due according to the contractual terms of the loan agreement, and was generally based on the fair value, less estimated costs to sell, of the loan's collateral. If the loan was not collateral-dependent, the measurement of impairment was based on the present value of expected future cash flows discounted at the historical effective interest rate, or the observable market price of the loan. Impairment identified through this evaluation process was a component of the ALLL. If a loan was not considered impaired, it was grouped together with loans having similar characteristics (i.e., the same risk grade), and an ALLL was based upon a quantitative factor (historical average charge-offs) and qualitative factors such as certain management assumptions, changes in lending policies; national, regional, and local economic conditions; changes in mix and volume of portfolio; experience, ability, and depth of lending management and staff; entry to new markets; levels and trends of delinquent, nonaccrual, special mention, and classified loans; concentrations of credit; changes in collateral values; agricultural economic conditions; and regulatory risk.

Premises and Equipment

Land is carried at cost. 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 each major depreciable classification of premises and equipment are as follows:

Buildings and improvements	35-40 years
Furniture and equipment	3-5 years

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Federal Home Loan Bank Stock

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

Foreclosed Assets Held for Sale

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 foreclosed assets.

Long-Lived Asset Impairment

The Company evaluates the recoverability of the carrying value of long-lived assets whenever events or circumstances indicate the carrying amount may not be recoverable. If a long-lived asset is tested for recoverability and the undiscounted estimated future cash flows expected to result from the use and eventual disposition of the asset are less than the carrying amount of the asset, the asset cost is adjusted to fair value and an impairment loss is recognized as the amount by which the carrying amount of a long-lived asset exceeds its fair value. No asset impairment was recognized during the years ended June 30, 2023 and 2022.

Bank-owned Life Insurance

Bank-owned life insurance policies are reflected on the consolidated balance sheets at the estimated cash surrender value. Changes in the cash surrender value are reflected in noninterest income in the consolidated statements of income.

Fee Income

Loan origination fees, net of direct origination costs, are recognized as income using the level-yield method over the contractual life of the loans.

Revenue Recognition

Accounting Standards Codification ("ASC") 606, Revenue from Contracts with Customers ("ASC 606"), establishes principles for reporting information about the nature, amount, timing and uncertainty of revenue and cash flows arising from the entity's contracts to provide goods or services to customers. The core principle requires an entity to recognize revenue to depict the transfer of goods or services to customers in an amount that reflects the consideration that it expects to be entitled to receive in exchange for those goods or services recognized as performance obligations are satisfied.

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The majority of our revenue-generating transactions are not subject to ASC 606, including revenue generated from financial instruments, such as our loans, letters of credit and investments securities, as well as revenue related to our mortgage servicing activities and bank owned life insurance, as these activities are subject to other GAAP discussed elsewhere within our disclosures. Descriptions of our revenue-generating activities that are within the scope of ASC 606, and which are presented in our income statements as components of noninterest income are as follows:

Customer Service Fees – The Company generates revenue from fees charged for deposit account maintenance, overdrafts, wire transfers, and check fees. The revenue related to deposit fees is recognized at the time the performance obligation is satisfied.

Insurance Commissions – The Company's insurance agency, IF Insurance Agency, receives commissions on premiums of new and renewed business policies. IF Insurance Agency records commission revenue on direct bill policies as the cash is received. For agency bill policies, IF Insurance Agency retains its commission portion of the customer premium payment and remits the balance to the carrier. In both cases, the carrier holds the performance obligation.

Brokerage Commissions – The primary brokerage revenue is recorded at the beginning of each quarter through billing to customers based on the account asset size on the last day of the previous quarter. If a withdrawal of funds takes place, a prorated refund may occur; this is reflected within the same quarter as the original billing occurred. All performance obligations are met within the same quarter that the revenue is recorded.

Other – The Company generates revenue through service charges from the use of its ATM machines and interchange income from the use of Company issued credit and debit cards. The revenue is recognized at the time the service is used, and the performance obligation is satisfied.

Mortgage Servicing Rights

Mortgage 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 mortgage servicing rights for consumer 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 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 and default rates

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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 mortgage 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 fair value of mortgage servicing rights is netted against loan servicing fee income.

Transfers of Financial Assets

Transfers of financial assets are accounted for as sales, when control over the assets has been surrendered. Control over transferred assets is deemed to be surrendered when (1) the assets have been isolated from the Company – put presumptively beyond the reach of the transferor and its creditors, even in bankruptcy or other receivership, (2) the transferee obtains the right (free of conditions that constrain it from taking advantage of that right) to pledge or exchange the transferred assets and (3) the Company does not maintain effective control over the transferred assets through an agreement to repurchase them before their maturity or the ability to unilaterally cause the holder to return specific assets.

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.

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.

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

The Company files consolidated income tax returns with its subsidiary.

Earnings Per Share

Basic earnings per share represents income available to common stockholders divided by the weighted-average number of common shares outstanding during each year. Diluted earnings per share reflects additional potential common shares that would have been outstanding if dilutive potential common shares had been issued, as well as any adjustment to income that would result from the assumed issuance. Potential common shares that may be issued by the Company relate solely to outstanding stock options and restricted stock awards and are determined using the treasury stock method.

Comprehensive Income (Loss)

Comprehensive income (loss) consists of net income and other comprehensive income (loss), net of applicable income taxes. Other comprehensive income (loss) includes unrealized depreciation on available-for-sale securities and changes in the funded status of the postretirement health benefit plan.

Stock-based Compensation Plans

At June 30, 2023 and 2022, the Company has stock-based compensation plans (stock options and restricted stock) which are described more fully in Note 16.

Recent and Future Accounting Requirements

In June 2016, the FASB issued ASU 2016-13, *Financial Instruments-Credit Losses (Topic 326): Measurement of Credit Losses on Financial Instruments.* The ASU requires an organization to measure all expected credit losses for financial assets held at the reporting date based on historical experience, current conditions, and reasonable and supportable forecasts. Financial institutions and other organizations will now use forward-looking information to better inform their credit loss estimates. Many of the loss estimation techniques applied today will still be permitted, although the inputs to those techniques will change to reflect the full amount of expected credit losses. Organizations will continue to use judgment to determine which loss estimation method is appropriate for their circumstances. Additionally, the ASU amends the accounting for credit losses on available-for-sale debt securities and purchased financial assets with credit deterioration. For public companies eligible to be smaller reporting companies (SRC), this update will be effective for interim and annual periods beginning after December 15, 2022. In preparation for the adoption of ASU 2016-13, the Company engaged a firm specializing in ACL modeling and have been transition modeling for the past couple years. We also had our CECL model validated by an independent firm.

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The Company early adopted ASU 2016-13 using the current expected credit loss ("CECL") methodology for financial assets measured at amortized cost, effective July 1, 2022. Results for the periods beginning after July 1, 2022 are presented under ASU 2016-13, while prior period amounts are reported in accordance with the previously applicable accounting standards. The Company recorded a reduction to retained earnings of approximately \$388,000 upon adoption of ASU 2016-13. The transition adjustment included an increase to the allowance for credit losses on loans of \$47,000 and an increase to the allowance to credit losses on off-balance sheet credit exposure of \$496,000. The transition adjustment included a corresponding increase in deferred tax assets.

The following table illustrates the impact of ASU 2016-13 adoption (in thousands):

			Jul	ly 1, 2022		
	losses	nce for credit as reported ASU 2016-13		nce pre-ASU 13 Adoption	of AS	on Allowance U 2016-13 loption
Assets:			<u> </u>			
Real Estate Loans						
One- to four-family	\$	1,410	\$	1,028	\$	382
Multi-Family		1,235		1,375		(140)
Commercial		2,370		1,985		385
HELOC		103		70		33
Construction		681		489		192
Commercial Business		1,207		2,025		(818)
Consumer		93		80		13
Allowance for credit losses for all loans	\$	7,099	\$	7,052	\$	47
Liabilities:						
Allowance for credit losses on off-balance						
sheet exposures	\$	496	\$		\$	496

In March 2022, FASB issued ASU 2022-02, Financial Instruments-Credit Losses (Topic 326): Troubled Debt Restructurings and Vintage Disclosures. The amendments in this update eliminate the accounting guidance and related disclosures for TDRs by creditors in Subtopic 310-40, Receivables—Troubled Debt Restructurings by Creditors, while enhancing disclosure requirements for certain loan refinancings and restructurings by creditors when a borrower is experiencing financial difficulty and requiring an entity to disclose current-period gross write-offs by year of origination for financing receivables and net investments in leases within the scope of Subtopic 326-20, Financial Instruments—Credit Losses—Measured at Amortized Cost. The amendments in this update are effective for fiscal years beginning after December 15, 2022, including interim periods within those fiscal years and are applied prospectively, except with respect to the recognition and measurement of TDRs, where an entity has the option to apply a

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modified retrospective transition method. Early adoption of the amendments in this update is permitted. An entity may elect to early adopt the amendments regarding TDRs and related disclosure enhancements separately from the amendments related to vintage disclosures. The Company will adopt ASU 2022-02 effective July 1, 2023 and the adoption of this accounting guidance is not expected to have a material impact on the Company's consolidated financial statements.

Note 2: Securities

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

	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Available-for-sale Securities:				
June 30, 2023:				
U.S. Treasury	\$ 497	\$ —	\$ (59)	\$ 438
U.S. Government and federal agency and Government sponsored				
enterprises (GSEs)	6,976	_	(499)	6,477
Mortgage-backed:				
GSE residential	203,139	21	(27,434)	175,726
Small Business Administration	17,629	1	(2,397)	15,233
State and political subdivisions	3,431		(6)	3,425
	\$231,672	\$ 22	\$(30,395)	\$201,299
June 30, 2022:				
U.S. Treasury	\$ 3,483	\$ —	\$ (83)	\$ 3,400
U.S. Government and federal agency and Government sponsored				
enterprises (GSEs)	9,488		(367)	9,121
Mortgage-backed:				
GSE residential	210,367	47	(22,229)	188,185
Small Business Administration	17,960	3	(1,521)	16,442
State and political subdivisions	3,754	4		3,758
	\$245,052	\$ 54	\$(24,200)	\$220,906

Available for sale securities ("AFS"), which include any security for which the Company has no immediate plan to sell but which may be sold in the future, are carried at fair value. Unrealized gains and losses, net of tax, are reported in accumulated other comprehensive income (loss), a component of stockholders' equity. All securities have been classified as available for sale.

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Premiums and discounts on debt securities are amortized or accreted as adjustments to income over the estimated life of the security using the level yield method or to the earlier of call or maturity date. Realized gains or losses on the sale of securities is based on the specific identification method. The fair value of securities is based on quoted market prices or dealer quotes. If a quoted market price is not available, fair value is estimated using quoted market prices for similar securities.

For AFS securities with fair value less than amortized cost that management has no intent to sell and believes that it more likely than not will not be required to sell prior to recovery, only the credit loss component of the impairment is recognized in earnings, while the noncredit loss is recognized in accumulated other comprehensive income (loss). The credit loss component recognized in earnings is identified as the amount of principal cash flows not expected to be received over the remaining term of the security as projected based on cash flow projections, and is recorded to the allowance for credit losses (ACL) on investments, by a charge to provision for credit losses. Accrued interest receivable is excluded from the estimate of credit losses. Both the ACL and the adjustment to net income may be reversed if conditions change. However, if the Company intends to sell an impaired AFS security, or, if it is more likely than not the Company will be required to sell such a security before recovering its amortized cost basis, the entire impairment amount would be recognized in earnings with a corresponding adjustment to the security's amortized cost basis. Because the security's amortized cost basis is adjusted to fair value, there would be no ACL in this situation.

At adoption of ASU 2016-13, no impairment on AFS securities was attributable to credit. The Company will evaluate impaired AFS securities at the individual level on a quarterly basis, and will consider such factors including, but not limited to: the extent to which the fair value of the security is less than the amortized cost basis; adverse conditions specifically related to the security, an industry, or geographic area; the payment structure of the security and likelihood of the issuer to be able to make payments that may increase in the future; failure of the issuer to make scheduled interest or principal payments; any changes to the rating of the security by a rating agency; and the ability and intent to hold the security until maturity. A qualitative determination as to whether any portion of the impairment is attributable to credit risk is acceptable. There were no credit related factors underlying unrealized losses on AFS securities at June 30, 2023 or 2022.

Changes in the ACL are recorded as expense. Losses are charged against the ACL when management believes the collectability of an AFS debt security is confirmed or when either of the criteria regarding intent or requirement to sell is met.

The Company did not hold securities of any one issuer at June 30, 2023 with a book value that exceeded 10% of the Company's total equity except for: Mortgage-backed GSE residential securities and Small Business Administration securities with an amortized cost of approximately \$203,139,000 and \$17,629,000, respectively, and a market value of approximately \$175,726,000 and \$15,233,000, respectively, at June 30, 2023.

All mortgage-backed securities at June 30, 2023 and June 30, 2022 were issued by GSEs.

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The amortized cost and fair value of available-for-sale securities at June 30, 2023, 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.

	Amortized Cost	Fair Value
Within one year	\$ —	\$ —
One to five years	5,956	5,653
Five to ten years	10,996	10,042
After ten years	11,581	9,878
	28,533	25,573
Mortgage-backed securities	203,139	175,726
Totals	\$231,672	\$201,299

The carrying value of securities pledged as collateral, to secure public deposits and for other purposes, was \$138,022,000 at June 30, 2023 and \$125,209,000 at June 30, 2022.

Gross gains of \$12,000 and \$0 and gross losses of \$183,000 and \$275,000 resulting from sales of available-for-sale securities were realized for 2023 and 2022, respectively. The tax credit applicable to these net realized losses amounted to approximately \$49,000 and \$78,000 for 2023 and 2022, respectively.

Certain investments in debt securities are reported in the consolidated financial statements at an amount less than their historical cost. The total fair value of these investments at June 30, 2023 and 2022, was \$194,818,00 and \$209,133,000, respectively, which is approximately 97% and 95% of the Company's available-for-sale investment portfolio. These declines in fair value at June 30, 2023 and 2022, resulted from changes in market interest rates and are considered temporary.

The following table shows the Company's gross unrealized investment losses and the fair value of the Company's investments with unrealized losses aggregated by investment category and length of time that individual securities have been in a continuous unrealized loss position at June 30, 2023 and 2022:

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Description of	Less Than 12 Months Unrealized		12 Months 12 Months or More Unrealized Unrealized						Total Unrealize			
Securities	Fair Va	lue		osses	Fair	Value		osses	Fa	ir Value		osses
June 30, 2023:												
U.S. Treasury	\$ -	_	\$	_	\$	438	\$	(59)	\$	438	\$	(59)
U.S. Government and federal agency and Government sponsored enterprises												
(GSEs)	_	_		_	(5,477		(499)		6,477		(499)
Mortgage-backed:												
GSE residential	14,5	17		(440)	158	3,413	(2	26,994)	1	72,930	(2	27,434)
Small Business Administration	1,1	48		(60)	12	2,762	((2,337)		13,910	((2,397)
State and political subdivisions	1,0)63		(6)		_		_		1,063		(6)
Total	\$ 16,7	28	\$	(506)	\$178	3,090	\$(2	29,889)	\$1	94,818	\$(3	30,395)
June 30, 2022:												
U.S. Treasury	\$ 3,4	100	\$	(83)	\$	_	\$	_	\$	3,400	\$	(83)
U.S. Government and federal agency and Government sponsored enterprises												
(GSEs)	9,1	21		(367)		_		_		9,121		(367)
Mortgage-backed:												
GSE residential	144,0)42	(1	5,267)	3′	7,587	((6,962)	1	81,629	(2	22,229)
Small Business Administration	12,9	<u> </u>		(1,160)		2,028		(361)		14,983	((1,521)
Total	\$169,5	18	\$(1	(6,877)	\$ 39	9,615	\$ ((7,323)	\$2	09,133	\$ (2	24,200)

The unrealized losses on the Company's investment in U.S. Treasury, U.S. Government and federal agency, GSE residential mortgage-backed securities, Small Business Administration, and state and political subdivisions securities at June 30, 2023 and 2022, were mostly the result of a decline in market value that was attributable to changes in interest rates and not credit quality, and the Company does not consider those investments to be impaired at June 30, 2023 and 2022.

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Note 3: Loans and Allowance for Credit Losses

Classes of loans at June 30, include:

	2023	2022
Real estate loans	<u> </u>	
One- to four-family, including home equity loans	\$163,854	\$132,474
Multi-family	89,649	88,247
Commercial	193,707	167,375
Home equity lines of credit	8,066	6,987
Construction	50,973	41,254
Commercial	79,693	80,418
Consumer	8,382	8,981
	594,324	525,736
Less		
Unearned fees and discounts, net	(272)	(247)
Allowance for credit losses	7,139	7,052
Loans, net	\$587,457	\$518,931

The Company had loans held for sale included in one- to four-family real estate loans totaling \$0 and \$227,000 as of June 30, 2023 and 2022, respectively.

The Company believes that sound loans are a necessary and desirable means of employing funds available for investment. Recognizing the Company's obligations to its depositors and to the communities it serves, authorized personnel are expected to seek to develop and make sound, profitable loans that resources permit, and that opportunity affords. The Company maintains lending policies and procedures in place designed to focus our lending efforts on the types, locations, and duration of loans most appropriate for our business model and markets. The Company's lending activity includes the origination of one- to four-family residential mortgage loans, multi-family loans, commercial real estate loans, home equity lines of credits, commercial business loans, consumer (consisting primarily of automobile loans), and construction loans. The primary lending market includes the Illinois counties of Vermilion, Iroquois, Champaign, and Kankakee, as well as the adjacent counties in Illinois and Indiana within 30 miles of a branch or loan production office. The Company also has a loan production office in Osage Beach, Missouri, which serves the Missouri counties of Camden, Miller, and Morgan. Generally, loans are collateralized by assets, primarily real estate, of the borrowers and guaranteed by individuals. The loans are expected to be repaid from cash flows of the borrowers or from proceeds from the sale of selected assets of the borrowers.

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Management reviews and approves the Company's lending policies and procedures on a routine basis. Management routinely (at least quarterly) reviews our allowance for credit losses and reports related to loan production, loan quality, concentrations of credit, loan delinquencies and non-performing and potential problem loans. Our underwriting standards are designed to encourage relationship banking rather than transactional banking. Relationship banking implies a primary banking relationship with the borrower that includes, at a minimum, an active deposit banking relationship in addition to the lending relationship. The integrity and character of the borrower are significant factors in our loan underwriting. As a part of underwriting, tangible positive or negative evidence of the borrower's integrity and character is sought out. Additional significant underwriting factors beyond location, duration, the sound and profitable cash flow basis underlying the loan and the borrower's character are the quality of the borrower's financial history, the liquidity of the underlying collateral and the reliability of the valuation of the underlying collateral.

The Company's policies and loan approval limits are established by the Board of Directors. The loan officers generally have authority to approve one- to four-family residential mortgage loans up to \$100,000, other secured loans up to \$50,000, and unsecured loans up to \$10,000. Managing Officers (those with designated loan approval authority), generally have authority to approve one- to four-family residential mortgage loans up to \$375,000, other secured loans up to \$375,000, and unsecured loans up to \$100,000. In addition, any two individual officers may combine their loan authority limits to approve a loan. Our Loan Committee may approve one- to four-family residential mortgage loans, commercial real estate loans, multi-family real estate loans and land loans up to \$2,000,000 and unsecured loans up to \$500,000. All loans above these limits must be approved by the Operating Committee, consisting of the Chairman, and up to four other Board members. At no time is a borrower's total borrowing relationship to exceed our regulatory lending limit. Loans to related parties, including executive officers and the Company's directors, are reviewed for compliance with regulatory guidelines and the Board of Directors at least annually.

The Company conducts internal loan reviews that validate the loans against the Company's loan policy quarterly for mortgage, consumer, and small commercial loans on a sample basis, and all larger commercial loans on an annual basis. The Company also receives independent loan reviews performed by a third party on larger commercial loans to be performed annually. In addition to compliance with our policy, the third-party loan review process reviews the risk assessments made by our credit department, lenders and loan committees. Results of these reviews are presented to management, Audit Committee and the Board of Directors.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

The Company's lending can be summarized into six primary areas: one- to four-family residential mortgage loans, commercial real estate and multi-family real estate loans, home equity lines of credit, construction loans, commercial business loans, and consumer loans.

One- to four-family Residential Mortgage Loans

The Company offers one- to four-family residential mortgage loans that conform to Fannie Mae and Freddie Mac underwriting standards (conforming loans) as well as non-conforming loans. In recent years there has been an increased demand for long-term fixed-rate loans, as market rates have dropped and remained near historic lows. As a result, the Company has sold a substantial portion of the fixed-rate one-to four-family residential mortgage loans with terms of 15 years or greater. Generally, the Company retains fixed-rate one- to four-family residential mortgage loans with terms of less than 15 years, although this has represented a small percentage of the fixed-rate loans originated in recent years due to the favorable long-term rates for borrower.

The Company also offers USDA (USDA Rural Development), FHA and VA loans that are originated through a nationwide wholesale lender.

In addition, the Company also offers home equity loans that are secured by a second mortgage on the borrower's primary or secondary residence. Home equity loans are generally underwritten using the same criteria used to underwrite one- to four-family residential mortgage loans.

As one- to four-family residential mortgage and home equity loan underwriting are subject to specific regulations, the Company typically underwrites its one- to four-family residential mortgage and home equity loans to conform to widely accepted standards. Several factors are considered in underwriting including the value of the underlying real estate and the debt to income and credit history of the borrower.

Commercial Real Estate and Multi-Family Real Estate Loans

Commercial real estate mortgage loans are primarily secured by office buildings, owner-occupied businesses, student housing, strip mall centers, churches, and farm loans secured by real estate. In underwriting commercial real estate and multi-family real estate loans, the Company considers a number of factors, which include the projected net cash flow to the loan's debt service requirement, the age and condition of the collateral, the financial resources and income level of the borrower and the borrower's experience in owning or managing similar properties. Personal guarantees are typically obtained from commercial real estate and multi-family real estate borrowers. In addition, the borrower's financial information on such loans is monitored on an ongoing basis by requiring periodic financial statement updates. The repayment of these loans is primarily dependent on the cash flows of the underlying property. However, the commercial real estate loan generally must be supported by an adequate underlying collateral value. The performance and the value of the underlying property may be adversely affected by economic factors or geographical and/or industry specific factors. These loans are subject to other industry guidelines that are closely monitored by the Company.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Home Equity Lines of Credit

In addition to traditional one- to four-family residential mortgage loans and home equity loans, the Company offers home equity lines of credit that are secured by the borrower's primary or secondary residence. Home equity lines of credit are generally underwritten using the same criteria used to underwrite one- to four-family residential mortgage loans. As home equity lines of credit underwriting are subject to specific regulations, the Company typically underwrites its home equity lines of credit to conform to widely accepted standards. Several factors are considered in underwriting including the value of the underlying real estate and the debt to income and credit history of the borrower.

Commercial Business Loans

The Company originates commercial non-mortgage business (term) loans and adjustable lines of credit. These loans are generally originated to small- and medium-sized companies in the Company's primary market area. Commercial business loans are generally used for working capital purposes or for acquiring equipment, inventory or furniture, and are primarily secured by business assets other than real estate, such as business equipment and inventory, accounts receivable or stock. The Company also offers agriculture loans that are not secured by real estate.

The commercial business loan portfolio consists primarily of secured loans. When making commercial business loans, the Company considers the financial statements, lending history and debt service capabilities of the borrower, the projected cash flows of the business and the value of the collateral, if any. The cash flows of the underlying borrower, however, may not perform consistent with historical or projected information. Further, the collateral securing loans may fluctuate in value due to individual economic or other factors. Loans are typically guaranteed by the principals of the borrower. The Company has established minimum standards and underwriting guidelines for all commercial loan types.

Construction Loans

The Company originates construction loans for one- to four-family residential properties and commercial real estate properties, including multi-family properties. The Company generally requires that a commitment for permanent financing be in place prior to closing the construction loan. The repayment of these loans is typically through permanent financing following completion of the construction. Construction loans are inherently riskier than loans on completed properties as the unimproved nature and the financial risks of construction significantly enhance the risks of commercial real estate loans. These loans are closely monitored and subject to other industry guidelines.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Consumer Loans

Consumer loans consist of installment loans to individuals, primarily automotive loans. These loans are underwritten utilizing the borrower's financial history, including the Fair Isaac Corporation ("FICO") credit scoring and information as to the underlying collateral. Repayment is expected from the cash flow of the borrower. Consumer loans may be underwritten with terms up to seven years, fully amortized. Unsecured loans are limited to twelve months. Loan-to-value ratios vary based on the type of collateral. The Company has established minimum standards and underwriting guidelines for all consumer loan collateral types.

Loan Concentrations

The loan portfolio includes a concentration of loans secured by commercial real estate properties, including commercial real estate construction loans, amounting to \$328,721,000 and \$290,972,000 as of June 30, 2023 and 2022, respectively. Generally, these loans are collateralized by multi-family and nonresidential properties. The loans are expected to be repaid from cash flows or from proceeds from the sale of the properties of the borrower.

Purchased Loans and Loan Participations

The Company's loans receivable included purchased loans of \$652,000 and \$1,570,000 at June 30, 2023 and 2022, respectively. All of these purchased loans are secured by single family homes located out of our primary market area, primarily in the Midwest. The Company's loans receivable also include commercial loan participations of \$46,073,000 and \$29,972,000 at June 30, 2023 and 2022, respectively, of which \$28,951,000 and \$13,234,000, at June 30, 2023 and 2022 were outside of our primary market area. These participation loans are secured by real estate and other business assets.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Allowance for Credit Losses

The following tables present the activity in the allowance for credit losses and the recorded investment in loans based on loan classes as of June 30, 2023 and 2022:

				202	23			
	Real Estate Loans							
	One- to four- family Multi-family		v Commercial		H	ome Equity Lines of Credit		
Allowance for credit losses:					,			
Balance, beginning of year (prior to adoption of ASU 2016-13)	\$	1,028	\$	1,375	\$	1,985	\$	70
Impact of adopting ASU 2016-13		382		(140)		385		33
Provision for credit losses		487		(114)		(1)		18
Losses charged off		_		_		_		_
Recoveries		1		_				_
Balance, end of period	\$	1,898	\$	1,121	\$	2,369	\$	121
Loans:					_		_	
Ending balance	\$	163,854	\$	89,649	\$	193,707	\$	8,066
							_	
	-			2023 (Co				7D / 1
Allowance for credit losses:	Con	struction	Co	mmercial	<u>C</u> (onsumer	_	Total
	\$	489	\$	2.025	\$	80	\$	7.052
Balance, beginning of year (prior to adoption of ASU 2016-13) Impact of adopting ASU 2016-13	Þ	192	Ф	2,025 (818)	Ф	13	Ф	7,052 47
Provision for credit losses		84		(422)		13		52
Losses charged off		04		(14)		(37)		(51)
Recoveries				23		15		39
	Φ.	7(5	¢		¢		Φ	
Balance, end of year	2	765	\$	794	\$	71	\$	7,139
Loans:								
Ending balance	\$	50,973	\$	79,693	\$	8,382	\$	594,324

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

	2022 Real Estate Loans									
		One- to four- family <u>Multi-family</u>		mily Commercial			ne Equity ines of Credit			
Allowance for loan losses:										
Balance, beginning of year	\$	967 \$	1,674	\$	1,831	\$	67			
Provision charged to expense		100	(299)		154		3			
Losses charged off		(40)	_		_					
Recoveries		1	_		_		_			
Balance, end of period	\$ 1	,028 \$	1,375	\$	1,985	\$	70			
Ending balance: individually evaluated for impairment	\$	_ \$	_	\$		\$	_			
Ending balance: collectively evaluated for impairment	\$ 1	,028 \$	1,375	\$	1,985	\$	70			
Loans:										
Ending balance	\$ 132	,474 \$	88,247	\$ 1	67,375	\$	6,987			
Ending balance: individually evaluated for impairment	\$ 1	,350 \$	_	\$		\$	_			
Ending balance: collectively evaluated for impairment	\$ 131	,124 \$	88,247	\$ 1	67,375	\$	6,987			

	2022 (Continued)							
	Cons	Construction		nmercial	nercial Const		Total	
Allowance for loan losses:								
Balance, beginning of year	\$	258	\$	1,740	\$	62	\$	6,599
Provision charged to expense		231		265		38		492
Losses charged off		_		_		(27)		(67)
Recoveries		_		20		7		28
Balance, end of year	\$	489	\$	2,025	\$	80	\$	7,052
Ending balance: individually evaluated for impairment	\$		\$		\$		\$	
Ending balance: collectively evaluated for impairment	\$	489	\$	2,025	\$	80	\$	7,052
Loans:								
Ending balance	\$	41,254	\$	80,418	\$	8,981	\$5	25,736
Ending balance: individually evaluated for impairment	\$		\$	35	\$		\$	1,385
Ending balance: collectively evaluated for impairment	\$	41,254	\$	80,383	\$	8,981	\$5	524,351

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Management's opinion as to the ultimate collectability of loans is subject to estimates regarding future cash flows from operations and the value of property, real and personal, pledged as collateral. These estimates are affected by changing economic conditions and the economic prospects of borrowers.

The allowance for credit losses (ACL) represents the Company's best estimate of the reserve necessary to adequately account for probable losses expected over the remaining contractual life of the assets. The provision for credit losses is the charge against current earnings that is determined by the Company as the amount needed to maintain an adequate allowance for credit losses. In determining the adequacy of the allowance for credit losses, and therefore the provision to be charged to current earnings, the Company relies on a sound credit review and approval process. The review process is directed by the overall lending policy and is intended to identify, at the earliest possible stage, borrowers who might be facing financial difficulty.

The Company adopted ASU 2016-13, effective July 1, 2022, and utilizes the CECL cohort methodology analysis which relies on segmenting the loan portfolio into pools with similar risks, tracking the performance of the pools over time, and using the data to determine pool loss experience.

The ACL is a valuation account that is deducted from the loans' amortized cost basis to present the net amount expected to be collected on the loans and is established through provision for credit losses charged to current earnings. The ACL is increased by the provision for losses on loans charged to expense and reduced by loans charged off, net of recoveries. Loans are charged off in the period deemed uncollectible, based on management's analysis of expected cash flows (for non-collateral dependent loans) or collateral value (for collateral-dependent loans). Subsequent recoveries of loans previously charged off, if any, are credited to the allowance when received.

Management estimates the ACL balance using relevant available information, from internal and external sources, relating to past events, current conditions, and reasonable and supportable forecasts. Adjustments may be made to historical loss information for differences identified in current loan-specific risk characteristics, such as differences in underwriting standards or terms; lending review systems; experience, ability, or depth of lending management and staff; portfolio growth and mix; delinquency levels and trends; as well as for changes in environmental conditions, such as changes in economic activity or employment, industry economic conditions, property values, or other relevant factors.

The allowance for credit losses on most loans is measured on a collective (pool) basis for loans with similar risk characteristics. The Company estimates the appropriate level of allowance for credit losses for collateral-dependent loans by evaluating them separately.

The specific allowance for collateral-dependent loans that are evaluated separately is measured by determining the fair value of the collateral adjusted for market conditions and selling expense. Factors used in identifying a specific problem loan include: (1) the strength of the customer's personal or business cash flows; (2) the availability of other sources of repayment; (3) the amount due or past due; (4) the type and value of collateral; (5) the strength of the collateral position; (6)

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

the estimated cost to sell the collateral; and (7) the borrower's effort to cure the delinquency. In addition, for loans secured by real estate, the Company also considers the extent of any past due and unpaid property taxes applicable to the property serving as collateral on the mortgage.

The Company establishes a general allowance for loans that are not deemed collateral-dependent to recognize the inherent losses associated with lending activities, but which, unlike specific allowances, has not been allocated to particular problem assets. The general valuation allowance is determined by segmenting the loan portfolio into pools with similar risks and collecting data to determine pool loss experience. Factors considered by the Company in evaluating the overall adequacy of the allowance include historical net loan losses, the level and composition of nonaccrual, past due and troubled debt restructurings, trends in volumes and terms of loans, effects of changes in risk selection and underwriting standards or lending practices, lending staff changes, concentrations of credit, industry conditions and the current economic conditions in the region where the Company operates. In addition, a forecast, using reasonable and supportable future conditions, is prepared that is used to estimate expected changes to existing and historical conditions in the current period.

Prior to the July 1, 2022, adoption of ASU 2016-13, the allowance for loan and lease losses (ALLL) represented management's best estimate of probable losses in the existing loan portfolio at the end of the reporting period. Integral to the methodology for determining the adequacy of the ALLL was portfolio segmentation and impairment measurement. Under the Company's methodology, loans were first segmented into 1) those comprising large groups of homogeneous loans which are collectively evaluated for impairment and 2) all other loans which are individually evaluated. Those loans in the second category were further segmented utilizing a defined grading system which involves categorizing loans by severity of risk based on conditions that may affect the ability of the borrowers to repay their debt, such as current financial information, collateral valuations, historical payment experience, credit documentation, public information, and current trends. Loans were considered impaired if, based on current information and events, it was considered probable that the Company would be unable to collect the scheduled payments of principal or interest when due according to the contractual terms of the loan agreement, and was generally based on the fair value, less estimated costs to sell, of the loan's collateral. If the loan was not collateraldependent, the measurement of impairment was based on the present value of expected future cash flows discounted at the historical effective interest rate, or the observable market price of the loan. Impairment identified through this evaluation process was a component of the ALLL. If a loan was not considered impaired, it was grouped together with loans having similar characteristics (i.e., the same risk grade), and an ALLL was based upon a quantitative factor (historical average charge-offs) and qualitative factors such as certain management assumptions, changes in lending policies; national, regional, and local economic conditions; changes in mix and volume of portfolio; experience, ability, and depth of lending management and staff; entry to new markets; levels and trends of delinquent, nonaccrual, special mention, and classified loans; concentrations of credit; changes in collateral values; agricultural economic conditions; and regulatory risk.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Credit Quality Indicators

The Company categorizes loans into risk categories based on relevant information about the ability of borrowers to service their debt such as current financial information, historical payment experience, credit documentation, public information and current economic trends, among other factors. All loans are graded at inception of the loan. Subsequently, analyses are performed on an annual basis and grade changes are made as necessary. Interim grade reviews may take place if the circumstances of the borrower warrant a timelier review. The Company utilizes an internal asset classification system as a means of identifying and reporting problem and potential problem loans. Under the Company's risk rating system, the Company classifies problem and potential problem loans as "Watch," "Substandard," "Doubtful," and "Loss." The Company uses the following definitions for risk ratings:

Pass – Loans classified as pass are well protected by the ability of the borrower to pay or by the value of the asset or underlying collateral.

Watch – Loans classified as watch 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 Company's credit position at some future date.

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.

Loss – Loans classified as loss are the portion of the loan that is considered uncollectible so that its continuance as an asset is not warranted. The amount of the loss determined will be charged off.

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

Residential One- to four-family and Equity Lines of Credit Real Estate: The residential one- to four-family real estate loans are generally secured by owner-occupied one- to four-family residences. Repayment of these loans is primarily dependent on the personal income and credit rating of the borrowers. Credit risk in these loans can be impacted by economic conditions within the Company's market areas that might impact either property values or a borrower's personal income. Risk is mitigated by the fact that the loans are of smaller individual amounts and spread over a large number of borrowers.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Commercial and Multi-family Real Estate: Commercial and multi-family real estate loans typically involve larger principal amounts, and repayment of these loans is generally dependent on the successful operations of the property securing the loan or the business conducted on the property securing the loan. These loans are viewed primarily as cash flow loans and secondarily as loans secured by real estate. Credit risk in these loans may be impacted by the creditworthiness of a borrower, property values and the local economies in the Company's market areas.

Construction: Construction loans are usually 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 financing is obtained. These loans are considered to be higher risk than other real estate loans due to their ultimate repayment being sensitive to interest rate changes, general economic conditions and the availability of long-term financing. Credit risk in these loans may be impacted by the creditworthiness of a borrower, property values and the local economies in the Company's market areas.

Commercial: The commercial portfolio includes loans to commercial customers for use in financing working capital needs, equipment purchases and expansions. 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.

Consumer: The consumer loan portfolio consists of various term loans such as automobile loans and loans for other personal purposes. Repayment for these types of loans will come from a borrower's income sources that are typically independent of the loan purpose. Credit risk is driven by consumer economic factors (such as unemployment and general economic conditions in the Company's market area) and the creditworthiness of a borrower.

The following tables present the credit risk profile of the Company's loan portfolio based on risk rating category and year of origination as of June 30, 2023 and the risk rating category and class of loan as of June 30, 2022 (in thousands):

Risk Rating	2023	2022	2021	2020	2019	Prior Years	Total
One- to Four-Family							
Pass	\$22,032	\$56,054	\$27,843	\$18,468	\$5,996	\$ 32,729	\$163,122
Watch	_	_	_	_	_	335	335
Substandard	14	6	94	61	222	_	397
Total	\$22,046	\$56,060	\$27,937	\$18,529	\$6,218	\$ 33,064	\$163,854
Multi-Family							
Pass	\$ 674	\$37,826	\$10,647	\$14,399	\$8,587	\$ 17,272	\$ 89,405
Watch	_	_	_	_	_	_	_
Substandard	_	_	_	_	244	_	244
Total	\$ 674	\$37,826	\$10,647	\$14,399	\$8,831	\$ 17,272	\$ 89,649

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Commercial Real Estate							
Pass	\$12,214	\$ 63,645	\$29,320	\$32,502	\$ 5,844	\$ 49,239	\$192,764
Watch	_	_	_	_	_	_	_
Substandard				862	81		943
Total	\$12,214	\$ 63,645	\$29,320	\$33,364	\$ 5,925	\$ 49,239	\$193,707
Home Equity Line of Credit							
Pass	\$ 982	\$ 2,554	\$ 1,301	\$ 1,035	\$ 789	\$ 1,405	\$ 8,066
Watch	_	_	_	_	_	_	_
Substandard							
Total	\$ 982	\$ 2,554	\$ 1,301	\$ 1,035	\$ 789	\$ 1,405	\$ 8,066
Construction							
Pass	\$ 2,882	\$ 29,188	\$10,432	\$ 8,471	\$ —	\$ —	\$ 50,973
Watch	_	_	_	_	_	_	_
Substandard							
Total	\$ 2,882	\$ 29,188	\$10,432	\$ 8,471	<u>\$</u>	<u>\$</u>	\$ 50,973
Commercial Business							
Pass	\$12,449	\$ 20,004	\$17,673	\$ 8,797	\$ 7,669	\$ 8,841	\$ 75,433
Watch		_	_	_			_
Substandard	2,779	59	174	1,189	57	2	4,260
Total	\$15,228	\$ 20,063	\$17,847	\$ 9,986	\$ 7,726	\$ 8,843	\$ 79,693
Consumer							
Pass	\$ 2,391	\$ 3,181	\$ 1,653	\$ 834	\$ 211	\$ 107	\$ 8,377
Watch	_	_	_	_	_	_	_
Substandard			1			4	5
Total	\$ 2,391	\$ 3,181	\$ 1,654	\$ 834	\$ 211	\$ 111	\$ 8,382
Total Loans							
Pass	\$53,624	\$212,452	\$98,869	\$84,506	\$29,096	\$109,593	\$588,140
Watch	_	_	_	_	_	335	335
Substandard	2,793	65	269	2,112	604	6	5,849
Total	\$56,417	\$212,517	\$99,138	\$86,618	\$29,700	\$109,934	\$594,324
Real Estate Los	anc						

			Real Est	ate Loans								
	e- to Four- Family	Mu	lti-Family	Commercial	me Equity es of Credit	Co	nstruction	Co	mmercial	C	onsumer	Total
June 30, 2022:					 							
Pass	\$ 130,950	\$	87,993	\$ 164,424	\$ 6,987	\$	41,254	\$	73,226	\$	8,970	\$513,804
Substandard	1,524		254	2,951					7,192		11	11,932
Total	\$ 132,474	\$	88,247	\$ 167,375	\$ 6,987	\$	41,254	\$	80,418	\$	8,981	\$525,736

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

The following tables present the Company's loan portfolio aging analysis:

I 20 2022		59 Days st Due		9 Days st Due		Days or reater		al Past Due	Current	Total Loans Receivable	Lo: Day D	Cotal ans 90 ys Past ue & cruing
June 30, 2023:												
Real estate loans:	ф	500	Ф	116	Ф		Ф	(20	Φ1 62 21 5	ф 1 <i>6</i> 2 054	Ф	
One- to four-family	\$	523	\$	116	\$	_	\$	639	\$163,215	\$ 163,854	\$	_
Multi-family		1.50		_				1.50	89,649	89,649		_
Commercial		153				_		153	193,554	193,707		_
Home equity lines of credit				20				20	8,046	8,066		_
Construction				_		_			50,973	50,973		—
Commercial		56		_		58		114	79,579	79,693		_
Consumer		47		6		2		55	8,327	8,382		_
Total	\$	779	\$	142	\$	60	\$	981	\$593,343	\$ 594,324	\$	
		9 Days st Due		9 Days st Due		Days or reater		al Past Due	Current	Total Loans Receivable	Los Day D	Cotal ans 90 ys Past ue & cruing
June 30, 2022:									Current		Los Day D	ans 90 ys Past ue &
June 30, 2022: Real estate loans:	Pas	st Due	Pas	t Due_	Gı	<u>reater</u>	I	Due		Receivable	Los Day D Aco	ans 90 ys Past ue & cruing
Real estate loans: One- to four-family					Gı		I		\$130,782	**Receivable	Los Day D	ans 90 ys Past ue &
Real estate loans: One- to four-family Multi-family	Pas	st Due	Pas	t Due_	Gı	<u>reater</u>	I	Due		\$ 132,474 88,247	Los Day D Aco	ans 90 ys Past ue & cruing
Real estate loans: One- to four-family Multi-family Commercial	Pas	st Due	Pas	t Due_	Gı	<u>reater</u>	I	Due	\$130,782	**Receivable	Los Day D Aco	ans 90 ys Past ue & cruing
Real estate loans: One- to four-family Multi-family	Pas	st Due	Pas	t Due_	Gı	<u>reater</u>	I	1,692	\$130,782 88,247	\$ 132,474 88,247	Los Day D Aco	ans 90 ys Past ue & cruing
Real estate loans: One- to four-family Multi-family Commercial	Pas	st Due	Pas	t Due_	Gı	<u>reater</u>	I	1,692 —	\$130,782 88,247 167,375	\$ 132,474 88,247 167,375	Los Day D Aco	ans 90 ys Past ue & cruing 47 —
Real estate loans: One- to four-family Multi-family Commercial Home equity lines of credit	Pas	st Due	Pas	t Due_	Gı	<u>reater</u>	I	1,692 — —	\$130,782 88,247 167,375 6,987	\$ 132,474 88,247 167,375 6,987	Los Day D Aco	ans 90 ys Past ue & cruing 47 — —
Real estate loans: One- to four-family Multi-family Commercial Home equity lines of credit Construction	Pas	st Due	Pas	t Due_	Gı	<u>reater</u>	I	1,692 — — —	\$130,782 88,247 167,375 6,987 41,254	\$ 132,474 88,247 167,375 6,987 41,254	Los Day D Aco	ans 90 ys Past ue & cruing 47 — — — —

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Since the Company adopted ASU 2016-13, effective July 1, 2022, the allowance for credit losses on most loans is measured on a collective (pool) basis for loans with similar risk characteristics, while some non-performing loans are selected to be evaluated individually. At June 30, 2023, no non-performing collateral-dependent loans were individually evaluated and no specific reserve was established.

In accordance with the impairment accounting guidance (ASC 310-10-35-16), which was in effect for the Company prior to the adoption of ASU 2016-13 on July 1, 2022, a loan is considered impaired when based on current information and events, it is probable the Association will be unable to collect all amounts due from the borrower in accordance with the contractual terms of the loan. 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 circumstances surrounding the loans 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 either the present value of the expected future cash flows, the loan's observable market value, or, for collateral-dependent loans, the fair value of the collateral adjusted for market conditions and selling expenses. Significantly restructured loans are considered impaired in determining the adequacy of the allowance for loan losses.

The Company actively seeks to reduce its investment in impaired loans. The primary tools to work through impaired loans are settlements with the borrowers or guarantors, foreclosure of the underlying collateral, or restructuring.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

The following tables present impaired loans for year ended June 30, 2022:

		June 30, 2022						
	Recorded Balance	Unpaid Principal Balance	Specific Allowance	Average Investment Impaired Loans	in In I In	terest come ognized		erest on h Basis
Loans without a specific allowance:								
Real estate loans:								
One- to four-family	\$ 1,350	\$ 1,350	\$ —	\$ 1,30	61 \$	15	\$	13
Multi-family	_			_	_	_		_
Commercial	_	_	_	_	_	—		—
Home equity lines of credit	_			_	_	_		_
Construction	_	_	_	_	_	—		—
Commercial	35	35		4	40	4		4
Consumer	-			_	_	—		
Loans with a specific allowance:								
Real estate loans:								
One- to four-family	\$ —	\$ —	\$ —	\$ —	- \$		\$	
Multi-family	-			_	_	—		
Commercial	_			_	_	_		
Home equity lines of credit	-			_	_	—		
Construction				_	_			
Commercial	_	_	_	_	_	—		
Consumer				_	_			
Total:								
Real estate loans:								
One- to four-family	\$ 1,350	\$ 1,350	\$ —	\$ 1,30	61 \$	15	\$	13
Multi-family	_			_	_	_		_
Commercial	_	_	_	_	_	_		_
Home equity lines of credit	_			_	_	_		_
Construction	_	_	_	_	_	—		
Commercial	35	35		4	40	4		4
Consumer						_		
Total	\$ 1,385	\$ 1,385	<u>\$</u>	\$ 1,40	01 \$	19	\$	17

Interest income recognized on impaired loans includes interest accrued and collected on the outstanding balances of accruing impaired loans as well as interest cash collections on non-accruing impaired loans for which the ultimate collectability of principal is not uncertain.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

The following table presents the Company's nonaccrual loans at June 30, 2023 and 2022:

	2023	2022		
Real estate loans				
One- to four-family, including home equity loans	\$ —	\$ 1,127		
Multi-family	_	_		
Commercial		_		
Home equity lines of credit	_	_		
Construction	_	_		
Commercial	115	_		
Consumer	2	_		
Total	\$ 117	\$ 1,127		

At June 30, 2023 and 2022, the Company had a number of loans that were modified in troubled debt restructurings (TDR's). The modification of terms of such loans included one or a combination of the following: an extension of maturity, a reduction of the stated interest rate or a permanent reduction of the recorded investment in the loan.

The following table presents the recorded balance, at original cost, of troubled debt restructurings, as of June 30, 2023 and 2022. All were performing according to the terms of the restructuring as of both June 30, 2023 and June 30, 2022. All loans listed as of both June 30, 2023 and 2022 were accruing.

	June 3	30, 2023	June	30, 2022
Real estate loans				
One- to four-family, including home equity loans	\$	189	\$	962
Multi-family		_		_
Commercial		_		_
Home equity lines of credit		_		_
Total real estate loans		189		962
Construction		_		_
Commercial		26		36
Consumer		_		_
Total	\$	215	\$	998

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Modifications

During the years ended June 30, 2023 and 2022, no loans were modified as a TDR.

COVID-19 Modifications

Under the Coronavirus Aid, Relief, and Economic Security Act (CARES Act) that was signed into law on March 27, 2020, certain COVID-19 loan modifications are not designated as TDRs. The CARES Act allows the Company to presume a loan modification is not a TDR if it is (1) related to COVID-19; (2) executed on a loan that was not more than 30 days past due as of December 31, 2019; and (3) executed between March 1, 2020, and the earlier of (a) 60 days after the date of termination of the National Emergency or (b) December 31, 2020. This relief was extended by the Economic Aid Act, which was included in the Consolidated Appropriations Act, until the earlier of 60 days after the national emergency termination date or January 1, 2022. In 2020 and 2021, the Company made COVID-19 modifications to allow our borrowers to pay interest only for up to six months. At June 30, 2022, we had outstanding a total of 93 loans with current balances of \$48.3 million that received COVID-19 modifications at some point, with 90 of those loans totaling \$45.2 million having returned to principal and interest payments and the remaining 3 loans totaling \$3.1 million still under temporary modifications and classified as substandard. As of June 30, 2023, all of these loans have returned to principal and interest payments or paid off.

TDRs with Defaults

The Company had no TDRs in default and no restructured loans in foreclosure as of June 30, 2023, or as of June 30, 2022. The Company defines a default as any loan that becomes 90 days or more past due.

Specific loss allowances are included in the calculation of estimated future loss ratios, which are applied to the various loan portfolios for the purpose of estimating future losses.

Management considers the level of defaults within the various portfolios, as well as the current adverse economic environment and negative outlook in the real estate and collateral markets when evaluating qualitative adjustments used to determine the adequacy of the allowance for credit losses. We believe the qualitative adjustments more accurately reflect collateral values considering the sales and economic conditions that we have recently observed.

We may obtain physical possession of real estate collateralizing a residential mortgage loan or home equity loan via foreclosure or in-substance repossession. As of June 30, 2023 and 2022, the carrying value of foreclosed residential real estate properties as a result of obtaining physical possession was \$25,000 and \$120,000, respectively. As of June 30, 2023 and 2022, we had no residential mortgage loans or home equity loans collateralized by residential real estate property for which formal foreclosure proceedings were in process.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Note 4: Premises and Equipment

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

	2023	2022
Land	\$ 2,160	\$ 2,028
Buildings and improvements	13,298	11,518
Furniture and equipment	4,846	4,663
	20,304	18,209
Less accumulated depreciation	9,212	8,704
Net premises and equipment	\$ 11,092	\$ 9,505

Note 5: Loan Servicing

Mortgage loans serviced for others are not included in the accompanying consolidated balance sheets. The unpaid principal balance of mortgage loans serviced for others was \$133,228,000 and \$141,229,000 at June 30, 2023 and 2022, respectively.

Custodial escrow balances in connection with the foregoing loan servicing were \$1,536,000 and \$691,000 at June 30, 2023 and 2022, respectively.

The aggregate fair value of capitalized mortgage servicing rights at June 30, 2023 and 2022 was \$1,482,000 and \$1,463,000, respectively. Comparable market values and a valuation model that calculates the present value of future cash flows were used to estimate fair value. The valuation model incorporates assumptions that market participants would use in estimating future net servicing income, such as costs to service, a discount rate, custodial earnings rate, default rates and losses and prepayment speeds.

The following summarizes the activity in mortgage servicing rights measured using the fair value method:

2023	2022
\$ 1,463	\$ 1,013
89	287
(171)	(263)
101	426
\$ 1,482	\$ 1,463
	\$ 1,463 89 (171) 101

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

For purposes of measuring impairment, risk characteristics including product type, investor type, and interest rates, were used to stratify the originated mortgage servicing rights.

Note 6: Interest-bearing Deposits

Interest-bearing deposits in denominations of \$100,000 or more were \$389,928,000 at June 30, 2023 and \$435,126,000 at June 30, 2022.

The following table represents interest expense by deposit type:

	2023	2022
Savings, NOW, and Money Market	\$ 2,942	\$ 788
Certificates of deposit	4,391	1,255
Brokered certificates of deposit	664	25
Total deposit interest expense	\$ 7,997	\$ 2,068

At June 30, 2023, the scheduled maturities of time deposits; including brokered time deposits, are as follows:

2024	\$243,743
2025	34,932
2026	3,121
2027	1,447
2028 and thereafter	353
	\$283,596

Note 7: Federal Home Loan Bank Advances

The Federal Home Loan Bank advances totaled \$19,500,000 and \$15,000,000 as of June 30, 2023 and 2022, respectively. The Federal Home Loan Bank advances are secured by mortgage, multi-family, commercial real estate, and HELOC loans totaling \$350,838,000 at June 30, 2023. Advances at June 30, 2023, at interest rates from 2.58 to 5.16 percent are subject to restrictions or penalties in the event of prepayment.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Aggregate annual maturities of Federal Home Loan Bank advances at June 30, 2023, are:

2024	\$14,000
2025	3,000
2026	2,500
2027	
2028	_
Thereafter	<u> </u>
	\$19,500

Note 8: Lines of Credit

In October of 2022, the Company renewed a revolving line of credit up to \$5.0 million from CIBC BANK USA for general corporate purposes at a rate equal to prime rate minus 75 basis points, an unused commitment fee of 0.10%, and collateralized by common stock of the Association. The Company had an outstanding balance of \$0 at both June 30, 2023 and 2022. The current note matures in October 2023.

Note 9: Repurchase Agreements

Securities sold under agreements to repurchase consist of obligations of the Company to other parties. The carrying value of securities sold under the agreement to repurchase amounted to \$10.8 million at June 30, 2023 and \$9.2 million at June 30, 2022. At June 30, 2023, all \$10.8 million of our repurchase agreements had an overnight maturity. The maximum amount of outstanding agreements at any month-end during 2023 and 2022 totaled \$11,050,000 and \$9,244,000, respectively, and the monthly average of such agreements totaled \$10,015,000 and \$7,277,000 for 2023 and 2022, respectively. All of our repurchase agreements were secured by U.S. Government, federal agency and GSE securities. The right of offset for a repurchase agreement resembles a secured borrowing, whereby the collateral pledged by the Company would be used to settle the fair value of the repurchase agreement should the Company be in default. The collateral is held by the Company in a segregated custodial account. In the event the collateral fair value falls below stipulated levels, the Company will pledge additional securities. The Company closely monitors collateral levels to ensure adequate levels are maintained.

Note 10: Income Taxes

The Company and its subsidiary file income tax returns in the U.S. federal jurisdiction and the States of Illinois, Missouri, Indiana and Iowa. During the years ended June 30, 2023 and 2022, the Company did not recognize expense for interest or penalties.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

The provision for income taxes includes these components:

	2023		2022
Taxes currently payable	\$ 1,756	3	1,825
Deferred income taxes	(156)		218
Income tax expense	\$ 1,600		\$ 2,043

A reconciliation of income tax expense at the statutory rate to the Company's actual income tax expense is shown below:

	2023	2022
Computed at the statutory rate of 21.0%	\$ 1,315	\$ 1,644
Increase (decrease) resulting from		
Tax exempt interest	(22)	(11)
Cash surrender value of life insurance	(81)	(102)
State income taxes	451	570
Other	(63)	(58)
Actual tax expense	\$ 1,600	\$ 2,043
Tax rate as a percentage of pre-tax income	25.6%	26.1%

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

	2023	2022
Deferred tax assets		
Allowance for credit losses (ACL) on loans	\$ 2,033	\$ 2,007
ACL on off-balance sheet credit exposures	62	_
Accrued retirement liability	693	714
Deferred compensation	612	557
Deferred loan fees	126	115
Postretirement health plan	_	33
Unrealized losses on available-for-sale securities	8,658	6,883
Accrued vacation	56	53
MPF recourse liability	36	50
Deferred revenue Mastercard	12	16
Stock options—Directors	54	54
Restricted stock	61	_
Accrued professional services	27	18
Other	28	22
	12,458	10,522

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

	2023	2022
Deferred tax liabilities		
Depreciation	(698)	(682)
Mortgage servicing rights	(423)	(417)
Deferred loan expense	(204)	(185)
Restricted stock	_	(32)
Prepaid expenses	(69)	(40)
Postretirement health plan	(27)	_
	(1,421)	(1,356)
Net deferred tax asset	\$ 11,037	\$ 9,166

Retained earnings at both June 30, 2023 and 2022, include approximately \$2,217,000, for which no deferred federal income tax liability has been recognized. These amounts represent an allocation of income to bad debt deductions for tax purposes only. Reduction of amounts allocated for purposes other than tax bad debt losses or adjustments arising from carryback of net operating losses would create income for tax purposes only, which would be subject to the then-current corporate income tax rate. The deferred income tax liabilities on the preceding amounts that would have been recorded if they were expected to reverse into taxable income in the foreseeable future were approximately \$466,000 at both June 30, 2023 and 2022.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Note 11: Accumulated Other Comprehensive Income (Loss)

The following tables present changes in accumulated other comprehensive income (loss), by component, net of tax, for the years ended June 30, 2023 and 2022:

	Unrealized Gains and Losses on Available-for- Sale Securities	Defined Benefit Pension Items	Total
June 30, 2023:			
Beginning balance	\$ (17,263)	\$ (83)	\$(17,346)
Other comprehensive income before reclassification	(4,574)		(4,574)
Amounts reclassified from accumulated other comprehensive income	122		122
Net current period other comprehensive income		150	150
Ending balance	\$ (21,715)	\$ 67	\$(21,648)
June 30, 2022:			
Beginning balance	\$ 2,361	\$ (428)	\$ 1,933
Other comprehensive income before reclassification	(19,821)	_	(19,821)
Amounts reclassified from accumulated other comprehensive income	197		197
Net current period other comprehensive income	_	345	345
Ending balance	\$ (17,263)	\$ (83)	\$(17,346)

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Note 12: Changes in Accumulated Other Comprehensive Income (Loss) (AOCI) by Component

Amounts reclassified from AOCI and the affected line items in the statements of income during the years ended June 30, 2023 and 2022, were as follows:

	Amounts R From		
	2023	2022	Affected Line Item in the Condensed Consolidated Statements of Income
Realized gains (losses) on			
available-for-sale securities	\$ (171)	\$ (275)	Net realized gains (losses) on sale of available-for-sale securities
Amortization of defined benefit			
pension items:			
Actuarial losses	210	482	Components are included in computation of net periodic pension cost
Total reclassified amount before			
tax	39	207	
Tax expense	11	59	Provision for Income Tax
Total reclassification out of AOCI	\$ 28	\$ 148	Net Income

Note 13: Regulatory Matters

The Association is subject to various regulatory capital requirements administered by the federal banking agencies. Failure to meet minimum capital requirements can initiate certain mandatory and discretionary actions by regulators that if undertaken, could have a direct material effect on the Association's financial statements. Under capital adequacy guidelines and the regulatory framework for prompt corrective action, the Association must meet specific capital guidelines involving quantitative measures of the Association's assets, liabilities and certain off-balance-sheet items as calculated under regulatory accounting practices. The Association's capital amounts and classification are also subject to qualitative judgments by the regulators about components, risk-weightings and other factors.

The Basel III regulatory capital framework (the "Basel III Capital Rules") adopted by U.S. federal regulatory authorities, among other things, (i) establish the capital measure called "Common Equity Tier 1" ("CET1"), (ii) specify that Tier 1 capital consist of CET1 and "Additional Tier 1 Capital" instruments meeting stated requirements, (iii) define CET1 narrowly by requiring that most deductions/adjustments to regulatory capital measures be made to CET1 and not to the other components of capital and (iv) set forth the acceptable scope of deductions/adjustments to the specified capital measures.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

In addition, to avoid restrictions on capital distributions, including dividend payments and stock repurchases, or discretionary bonus payments to executives, a covered banking organization must maintain a "capital conservation buffer" of 2.5 percent on top of its minimum risk-based capital requirements. This buffer must consist solely of Tier 1 Common Equity and the buffer applies to all three measurements: Common Equity Tier 1, Tier 1 capital and total capital.

As a result of the Economic Growth, Regulatory Relief, and Consumer Protection Act, the federal banking agencies were required to develop a "Community Bank Leverage Ratio" (the ratio of a bank's tangible equity capital to average total consolidated assets) for financial institutions with assets of less than \$10 billion. A "qualifying community bank" that exceeds this ratio will be deemed to be in compliance with all other capital and leverage requirements, including the capital requirements to be considered "well capitalized" under Prompt Corrective Action statutes. The federal banking agencies issued a final rule setting the Community Bank Leverage Ratio at 9%, effective with the quarter ended March 31, 2020. The Association "opted in" to elect the Community Bank Leverage Ratio, effective with the quarter ended March 31, 2020.

As of June 30, 2023 and 2022, the Association met all capital adequacy requirements to which it is subject and was categorized as well capitalized under regulatory framework for prompt corrective action. There are no conditions or events that management believes have changed the Association's prompt corrective action category. The Association's actual capital amounts (in thousands) and ratios are also presented in the table.

	Actua		Minimum Capital Requirement		Minimum to D Capitalized Und Corrective A Provisio	er Prompt Action
	Amount	Ratio	Amount	Ratio	Amount	Ratio
As of June 30, 2023						
Community Bank Leverage Ratio	\$ 84,222	9.51%	\$ 79,726	9.00%	\$ 79,726	9.00%
Tier 1 capital (to adjusted total assets)	84,222	9.51%	35,434	4.00%	44,292	5.00%
Tangible capital (to adjusted tangible assets)	84,222	9.51%	13,288	1.50%	N/A	N/A
As of June 30, 2022						
Community Bank Leverage Ratio	\$ 81,143	9.78%	\$ 74,703	9.00%	\$ 74,703	9.00%
Tier 1 capital (to adjusted total assets)	81,143	9.78%	33,201	4.00%	41,502	5.00%
Tangible capital (to adjusted tangible assets)	81,143	9.78%	12,450	1.50%	N/A	N/A

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Note 14: Related Party Transactions

At June 30, 2023 and 2022, the Company had loans outstanding to executive officers, directors, significant members and their affiliates (related parties). Changes in loans to executive officers and directors are summarized as follows:

	2023	2022		
Balance, beginning of year	\$ 3,357	\$ 3,223		
New loans	50	279		
Repayments	(609)	(145)		
Balance, end of year	\$ 2,798	\$ 3,357		

Deposits from related parties held by the Company at June 30, 2023 and 2022 totaled \$2,476,000 and \$2,502,000, respectively.

In management's opinion, such loans and other extensions of credit and deposits were made in the ordinary course of business and were made on substantially the same terms (including interest rates and collateral) as those prevailing at the time for comparable transactions with other persons. Further, in management's opinion, these loans did not involve more than normal risk of collectability or present other unfavorable features.

Note 15: Employee Benefits

The Company sponsors a noncontributory postretirement health benefit plan (postretirement plan). The postretirement plan provides medical coverage benefits for former employees and their spouses upon retirement. The postretirement plan has no assets to offset the future liabilities incurred under the postretirement plan. The Company's funding policy is to make the minimum annual contribution that is required by applicable regulations, plus such amounts as the Company may determine to be appropriate from time to time. The Company expects to contribute \$153,000 to the plan in fiscal year 2024.

IF Bancorp, Inc. **Notes to Consolidated Financial Statements** June 30, 2023 and 2022 (Table dollar amounts in thousands)

The Company uses a June 30 measurement date for the plan. Information about the plan's funded status and pension cost follows:

	<u></u>	2023		2022
Change in benefit obligation				
Beginning of year	\$	2,620	\$	3,065
Service cost		43		48
Interest cost		102		79
Actuarial gain (loss)		(210)		(449)
Benefits paid		(124)		(123)
End of year	\$	2,431	\$	2,620

Significant balances, costs and assumptions are:

	Postretirement Plan 2023 2022		
Benefit obligation	\$ 2,431	\$	2,620
Fair value of plan assets	 		
Funded status	\$ (2,431)	\$	(2,620)
Accumulated benefit obligation	\$ 2,431	\$	2,620
Amounts recognized in the consolidated balance sheets:			
Accrued postretirement benefit obligation	\$ 2,431	\$	2,620
Components of net periodic benefit cost:			

	2	2023		022
Service cost	\$	43	\$	48
Interest cost		102		79
Amortization of Loss		_		27
	\$	145	\$	154

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Amounts recognized in accumulated other comprehensive income (loss) not yet recognized as components of net periodic benefit cost consist of:

	 2023	_	2022
Net income (loss)	\$ (153)	\$	57

Other significant balances and costs are:

	2	2023	_	2022
Employer contribution	\$	124	\$	124
Benefits paid		124		123
Benefit costs		145		154

Other changes in benefit obligations recognized in other comprehensive income are described in Note 12.

The estimated net loss, prior service cost and transition obligation for the postretirement plan that will be amortized from accumulated other comprehensive income into net periodic benefit cost of the next fiscal year are \$0, \$0, and \$0, respectively.

Discount rates of 4.76% and 4.02% were used for 2023 and 2022, respectively, to determine the benefit obligations, and 4.02% and 2.65%, respectively, for benefit costs.

Assumed health care cost trend rates have a significant effect on the amounts reported for health care plans. A one-percentage-point change in assumed health care cost trend rates would have the following effects:

	One- Percentage- Point Increase		Perce Po	ne- entage- oint rease
Effect on total of service and interest cost components	\$	4	\$	(4)
Effect on postretirement benefit obligation		27		(25)

For measurement purposes, 9.0%, 8.5% and 8.5% annual rates of increase in the per capita cost of covered health care benefits were assumed for 2023, 2024 and 2025, respectively. The rate was assumed to decrease gradually to 5.0% by the year 2034 and remain at that level thereafter.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

The following postretirement plan benefit payments, which reflect expected future service, as appropriate, are expected to be paid as of June 30, 2023:

2024	\$138,415
2025	157,528
2026	186,489
2027	195,695
2028	206,541
2029-2033	949,153

The Company has a 401(k) plan covering substantially all employees. The Company matches 25% of the first 5% of compensation that a participant defers. Employer contributions charged to expense for 2023 and 2022 were \$91,000 and \$90,000, respectively. The plan also includes an Employer Profit Sharing contribution which allows all eligible participants to receive at least 5% of their Plan year salary. The Company's contributions for the plan years ended June 30, 2023 and 2022 were \$698,000 and \$676,000, respectively.

The Company has deferred compensation agreements for directors, which provides benefits payable upon normal retirement age of 72. The present value of the estimated liability under the agreement is being accrued using a discount rate of 6 percent. The deferred compensation charged to expense totaled \$262,000 and \$278,000 for the years ended June 30, 2023 and 2022, respectively. The agreements' accrued liability of \$2.1 million and \$2.0 million as of June 30, 2023 and 2022, respectively, is included in other liabilities in the consolidated balance sheets. The following benefit payments are expected to be paid for these agreements:

2024	\$ 76
2025	137
2026	225
2027	238
2028	260
Thereafter	4,847 \$5,783
	\$5,783

Note 16: Stock-based Compensation

In connection with the conversion to stock form, the Association established an ESOP for the exclusive benefit of eligible employees (all salaried employees who have completed at least 1,000 hours of service in a twelve-month period and have attained the age of 21). The ESOP borrowed funds from the Company in an amount sufficient to purchase 384,900 shares (approximately 8% of the Common Stock issued in the stock offering). The loan is secured by the shares purchased and will be repaid by the ESOP with funds from contributions made by the Association and dividends received by the ESOP, with funds from any contributions on ESOP assets. Contributions will be applied to repay interest on the loan first, and the remainder will be applied to principal. The loan

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

is expected to be repaid over a period of up to 20 years. Shares purchased with the loan proceeds are held in a suspense account for allocation among participants as the loan is repaid. Contributions to the ESOP and shares released from the suspense account are allocated among participants in proportion to their compensation, relative to total compensation of all active participants. Participants will vest 100% in their accrued benefits under the employee stock ownership plan after six vesting years, with prorated vesting in years two through five. Vesting is accelerated upon retirement, death or disability of the participant or a change in control of the Association. Forfeitures will be reallocated to remaining plan participants. Benefits may be payable upon retirement, death, disability, separation from service, or termination of the ESOP. Since the Association's annual contributions are discretionary, benefits payable under the ESOP cannot be estimated. Participants receive the shares at the end of employment.

The Company is accounting for its ESOP in accordance with ASC Topic 718, *Employers Accounting for Employee Stock Ownership Plans*. Accordingly, the debt of the ESOP is eliminated in consolidation and the shares pledged as collateral are reported as unearned ESOP shares in the consolidated balance sheets. Contributions to the ESOP shall be sufficient to pay principal and interest currently due under the loan agreement. As shares are committed to be released from collateral, the Company reports compensation expense equal to the average market price of the shares for the respective period, and the shares become outstanding for earnings per share computations. Dividends, if any, on unallocated ESOP shares are recorded as a reduction of debt and accrued interest.

A summary of ESOP shares at June 30, 2023 and 2022 are as follows (dollars in thousands):

	2023	2022
Allocated shares	162,986	160,772
Shares committed for release	19,245	19,245
Unearned shares	153,960	173,205
Total ESOP shares	336,191	353,222
Fair value of unearned ESOP shares (1)	\$ 2,223	\$ 3,291

(1) Based on closing price of \$14.44 and \$19.00 per share on June 30, 2023, and 2022, respectively.

During the year ended June 30, 2023, 9,348 ESOP shares were paid to ESOP participants due to separation from service and 7,683 shares were transferred out as a result of participant diversification. During the year ended June 30, 2022, 3,862 ESOP shares were paid to ESOP participants due to separation from service.

The IF Bancorp, Inc. 2012 Equity Incentive Plan (the "Equity Incentive Plan") was approved by stockholders in 2012 for a ten-year period which ended in November 2022. The purpose of the Equity Incentive Plan was to promote the long-term financial success of the Company and its Subsidiaries by providing a means to attract, retain and reward individuals who contribute to such success and to further align their interests with those of the Company's stockholders. The Equity Incentive Plan authorized the issuance or delivery to participants of up to 673,575 shares of the

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Company common stock pursuant to grants of incentive and non-qualified stock options, restricted stock awards and restricted stock unit awards, provided that the maximum number of shares of Company common stock that may be delivered pursuant to the exercise of stock options (all of which may be granted as incentive stock options) was 481,125 and the maximum number of shares of Company stock that may be issued as restricted stock awards or restricted stock units was 192,450. This plan was replaced by the 2022 Equity Incentive Plan when the stockholders approved the new plan on November 21, 2022. The new plan authorizes the issuance or delivery to participants of up to 264,850 shares of the Company common stock pursuant to grants of incentive and non-qualified stock options, restricted stock awards and restricted stock unit awards, provided that the maximum number of shares of Company common stock that may be delivered pursuant to the exercise of stock options (all of which may be granted as incentive stock options) was 52,970 and the maximum number of shares of Company stock that may be issued as restricted stock awards or restricted stock units was 211,880.

On December 10, 2013, 85,500 shares of restricted stock and 167,000 in stock options were awarded to senior officers and directors of the Association. These shares of restricted stock vest in equal installments over 10 years and the stock options vest in equal installments over 7 years. Vesting of both the restricted stock and options started in December 2014. On December 10, 2015, 16,900 shares of restricted stock were awarded to senior officers and directors of the Association. These shares of restricted stock vest in equal installments over 8 years, starting in December 2016. On September 9, 2022, 53,000 shares of restricted stock were awarded to senior officers and directors of the Association. These shares of restricted stock will vest in equal installments over 5 years, starting in September 2023. No shares have been granted from the 2022 Equity Incentive Plan as of June 30, 2023, so there are 211,880 shares of restricted stock and 52,970 stock option shares available for future grants under this plan.

The following table summarizes stock option activity for the year ended June 30, 2023 (dollars in thousands):

	Shares	Weighted- Average Exercise Price/Share	Weighted- Average Remaining Contractual Term	Aggregate Intrinsic Value
Outstanding, June 30, 2022	134,143	\$ 16.63		
Granted	_	_		
Exercised	44,000	16.63		
Forfeited	_	_		
Outstanding, June 30, 2023	90,143	\$ 16.63	0.4	\$ — (1)
Exercisable, June 30, 2023	90,143	\$ 16.63	0.4	\$(1)

(1) Based on closing price of \$14.44 per share on June 30, 2023.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Intrinsic value for stock options is defined as the difference between the current market value and the exercise price. There were no options granted during the year ended June 30, 2023.

No stock options vested during the years ended June 30, 2023 and 2022. Stock-based compensation expense and related tax benefit were zero for stock options for the years ended June 30, 2023 and 2022. Compensation costs related to non-vested stock options were recognized over the seven-year vesting period ending in December, 2020, leaving no unrecognized compensation cost at June 30, 2023.

The following table summarizes non-vested restricted stock activity for the year ended June 30, 2023:

	Shares	Weighted- Average Grant-Date Fair Value
Balance, June 30, 2022	18,876	\$ 16.82
Granted	53,000	19.10
Forfeited	_	_
Earned and issued	9,562	16.83
Balance, June 30, 2023	62,314	18.76

The fair value of the restricted stock awards is amortized to compensation expense over the vesting period and is based on the market price of the Company's common stock at the date of grant multiplied by the number of shares granted that are expected to vest. At the date of grant the par value of the shares granted was recorded in equity as a credit to common stock and a debit to paid-in capital. Stock-based compensation expense and related tax benefit for restricted stock was \$327,000 and \$93,000, respectively, for the year ended June 30, 2023, and was \$156,000 and \$45,000, respectively, for the year ended June 30, 2022, and was recognized in non-interest expense. Unrecognized compensation expense for non-vested restricted stock awards was \$923,000 and is expected to be recognized over 4.2 years with a corresponding credit to paid-in capital.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Note 17: Earnings Per Share ("EPS")

Basic and diluted earnings per common share are presented for the years ended June 30, 2023 and 2022. The factors used in the earnings per common share computation follow:

	Year Ended June 30, 2023	Year Ended June 30, 2022
Net income	\$ 4,660	\$ 5,784
Basic weighted average shares outstanding	3,276,890	3,252,707
Less: Average unallocated ESOP shares	(163,583)	(182,828)
Average shares outstanding	3,113,307	3,069,879
Diluted effect of restricted stock awards and stock options	81,722	66,212
Diluted average shares outstanding	3,195,029	3,136,091
Basic earnings per common share	\$ 1.50	\$ 1.88
Diluted earnings per common share	\$ 1.46	\$ 1.84

Note 18: Disclosures about Fair Value of Assets

Fair value is the price that would be received to sell an asset in an orderly transaction between market participants at the measurement date. Fair value measurements must maximize the use of 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
- Level 2 Observable inputs other than Level 1 prices, such as quoted prices for similar assets; 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
- Level 3 Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Recurring Measurements

The following table presents the fair value measurements of assets recognized in the accompanying consolidated 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 June 30, 2023 and 2022:

			/alue Measurements	Using
	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
June 30, 2023:				
Available-for-sale securities:				
US Treasury	\$ 438	\$ —	\$ 438	\$ —
US Government and federal agency	6,477	_	6,477	_
Mortgage-backed securities – GSE residential	175,726	_	175,726	_
Small Business Administration	15,233	_	15,233	_
State and political subdivisions	3,425	_	1,064	2,361
Mortgage servicing rights	1,482	_	_	1,482
			Value Measurements	Using
	Fair Value	Fair V Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
June 30, 2022:	<u>Fair Value</u>	Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs
June 30, 2022: Available-for-sale securities:	<u>Fair Value</u>	Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs
Available-for-sale securities: US Treasury	Fair Value	Quoted Prices in Active Markets for Identical Assets	Significant Other Observable Inputs	Significant Unobservable Inputs
Available-for-sale securities: US Treasury US Government and federal agency	\$ 3,400 9,121	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Available-for-sale securities: US Treasury US Government and federal agency Mortgage-backed securities – GSE residential	\$ 3,400	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Available-for-sale securities: US Treasury US Government and federal agency Mortgage-backed securities – GSE residential Small Business Administration	\$ 3,400 9,121 188,185 16,442	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2) \$ 3,400 9,121 188,185 16,442	Significant Unobservable Inputs (Level 3) \$
Available-for-sale securities: US Treasury US Government and federal agency Mortgage-backed securities – GSE residential	\$ 3,400 9,121 188,185	Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2) \$ 3,400 9,121 188,185	Significant Unobservable Inputs (Level 3)

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

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 year ended June 30, 2023. For assets classified within Level 3 of the fair value hierarchy, the process used to develop the reported fair value is described below.

Available-for-sale Securities

Where quoted market prices are available in an active market, securities are classified within Level 1 of the valuation hierarchy. There were no Level 1 securities as of June 30, 2023 or 2022. If quoted market prices are not available, then fair values are estimated by using pricing models, quoted prices of securities with similar characteristics or discounted cash flows. For these investments, the inputs used by the pricing service to determine fair value may include one, or a combination of, observable inputs such as benchmark yields, reported trades, broker/dealer quotes, issuer spreads, two-sided markets, benchmark securities, bid, offers and reference data market research publications and are classified within Level 2 of the valuation hierarchy. Level 2 securities include U.S. Treasury, U.S. Government and federal agency, mortgage-backed securities (GSE - residential), Small Business Administration, and state and political subdivisions. In certain cases where Level 1 or Level 2 inputs are not available, securities are classified within Level 3 of the hierarchy.

Mortgage Servicing Rights

Mortgage servicing rights do not trade in an active, open market with readily observable prices. Accordingly, fair value is estimated using discounted cash flow models. Due to the nature of the valuation inputs, mortgage servicing rights are classified within Level 3 of the hierarchy.

Management measures mortgage servicing rights through the completion of a proprietary model. Inputs to the model are developed by the accounting staff and are reviewed by management. The model is tested annually using baseline data to check its accuracy.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Level 3 Reconciliation

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

	Pe	ate and olitical odivision
Balance, July 1, 2021	\$	
Transfers into Level 3		1,110
Transfers out of Level 3		
Total realized and unrealized gains and losses included in net income		_
Purchases		1,552
Sales		_
Settlements		
Balance, June 30, 2022		2,662
Transfers into Level 3		_
Transfers out of Level 3		_
Total realized and unrealized gains and losses included in net income		_
Purchases		
Sales		(201)
Settlements	_	(301)
Balance, June 30, 2023	\$	2,361
Total gains or losses for the period included in net income attributable to the change in unrealized gains or losses related to assets and liabilities still held at the reporting date	<u>\$</u>	ortgage
		ing Rights
Balance, July 1, 2021	\$	1,013
Total realized and unrealized gains and losses included in net income		426
Servicing rights that result from asset transfers		287
Payments received and loans refinanced		(263)
Balance, June 30, 2022		1,463
Total realized and unrealized gains and losses included in net income		101
Servicing rights that result from asset transfers		89
Payments received and loans refinanced		(171)
Balance, June 30, 2023	\$	1,482
Total gains or losses for the period included in net income attributable to the change in unrealized gains or losses related to assets and liabilities still held at the reporting date	\$	101

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Realized and unrealized gains and losses for items reflected in the table above are included in net income in the consolidated statements of income as noninterest income.

Unobservable (Level 3) Inputs

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

	 Value at 30, 2023	Valuation Technique	Unobservable Inputs	Range (Weighted Average)
Mortgage servicing rights	\$ 1,482	Discounted cash flow	Discount rate	9.5% (9.5%)
			Constant prepayment rate	6.0% - 7.0% (6.9%)
			Probability of default	0.09% - 0.12% (0.12%)
State and political subdivision	\$ 2,361	Discounted cash flow	Maturity/Call Date	1 month – 9 years
			Weighted average coupon	2.97% - 3.08% (3.04%)
			Marketability yield adjustment	1.0% - 2.0% (1.6%)

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

	Fair Value at June 30, 2022		Valuation Unobservable Technique Inputs		Range (Weighted Average)
Mortgage servicing rights	\$	1,463	Discounted cash flow	Discount rate	9.5% (9.5%)
				Constant prepayment rate	6.0% - 6.7% (6.7%)
				Probability of default	0.10% - 0.14% (0.12%)
State and political subdivision	\$	2,662	Discounted cash flow	Maturity/Call Date	1 month – 10 years
				Weighted average coupon	2.97% - 3.08% (3.03%)
				Marketability yield adjustment	1.0% - 2.0% (1.6%)

Fair Value of Financial Instruments

The following table presents estimated fair values of the Company's financial instruments and the level within the fair value hierarchy in which the fair value measurements fall at June 30, 2023 and 2022.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

June 30, 2023:	Carrying Amount	Fair Value Measurements Using Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Financial assets				
Cash and cash equivalents	\$ 10,988	\$ 10,988	\$ —	\$ —
Interest-bearing time deposits in banks	1,250	1,250	_	_
Loans, net of allowance for credit losses	587,457	_	_	564,432
Federal Home Loan Bank stock	3,127	_	3,127	_
Accrued interest receivable	2,781	_	2,781	_
Financial liabilities				
Deposits	735,314	_	451,718	282,351
Repurchase agreements	10,787	_	10,787	_
Federal Home Loan Bank advances	19,500	_	19,382	_
Advances from borrowers for taxes and insurance	1,233	_	1,233	_
Accrued interest payable	1,666	_	1,666	_
Unrecognized financial instruments (net of contract amount)				
Commitments to originate loans	_	_	_	_
,	_	_	_	_

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Carrying Amount	Fair Value Measurements Using Quoted Prices in Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
\$ 75,811	\$ 75,811	\$ —	\$ —
1,500	1,500	_	_
518,931	_	_	512,643
3,142	_	3,142	_
2,023	_	2,023	_
752,020	_	501,544	250,650
9,244	_	9,244	_
15,000	_	14,903	_
503	_	503	_
176	_	176	_
_	_	_	_
	\$ 75,811 1,500 518,931 3,142 2,023 752,020 9,244 15,000 503	Measurements Using Quoted Prices in Active Markets for Identical Assets (Level 1)	Carrying Amount Carrying Amount Carrying Annount Carrying Annount Carrying Annount Carrying Annount Carrying Annount Carrying Annount Carrying Assets (Level 1) Carrying (Level 2) Carrying Carrying (Level 1) Carrying (Level 2) Carrying

In accordance with the Company's adoption of ASU 2016-01 as of July 1, 2018, the methods utilized to measure the fair value of financial instruments at June 30, 2023 represent an approximation of exit price; however, an actual exit price may differ.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Note 19: 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 allowance for credit losses are reflected in the footnote regarding loans. Current vulnerabilities due to certain concentrations of credit risk are discussed in the footnote on commitments and credit risk.

Postretirement Benefit Obligations

The Company has a postretirement health care plan whereby it agrees to provide certain postretirement benefits to eligible employees. The benefit obligation is the actuarial present value of all benefits attributed to service rendered prior to the valuation date based on the projected unit credit cost method. It is reasonably possible that events could occur that would change the estimated amount of this liability materially in the near term.

Investments

The Company invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the accompanying consolidated balance sheets.

Note 20: Commitments and Credit Risk

The Company generates commercial, mortgage and consumer loans and receives deposits from customers located in the Illinois counties of Vermilion, Iroquois, Champaign, and Kankakee, as well as adjacent counties in Illinois and Indiana within 30 miles of a branch or loan production office. The Company generates commercial, mortgage and consumer loans from its location in Osage Beach, Missouri. The Company's loans are generally secured by specific items of collateral including real property and consumer assets. Although the Company has a diversified loan portfolio, a substantial portion of its debtors' ability to honor their contracts is dependent upon economic conditions in the Company's various locations.

Commitments to Originate Loans

Commitments to originate loans 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 a portion of the commitments may expire without being drawn upon, the total commitment amounts do not necessarily represent future cash requirements. Each customer's creditworthiness is evaluated on a case-by-case basis. The amount of collateral obtained, if deemed necessary, is based on management's credit evaluation of the counterparty. Collateral held varies, but may include accounts receivable, inventory, property, plant and equipment, commercial real estate and residential real estate.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

At June 30, 2023 and 2022, the Company had outstanding commitments to originate loans aggregating approximately \$5,081,000 and \$28,024,000, respectively. The commitments extended over varying periods of time with the majority being disbursed within a one-year period. Loan commitments at fixed rates of interest amounted to \$3,454,200 and \$15,704,000 at June 30, 2023 and 2022, respectively, with the remainder subject to adjustable interest rates. The weighted average interest rates for fixed rate loan commitments were 7.48% and 4.36% as of June 30, 2023 and 2022, respectively.

Lines of Credit

Lines of credit are agreements to lend to a customer as long as there is no violation of any condition established in the contract. Lines of credit generally have fixed expiration dates. Since a portion of the line may expire without being drawn upon, the total unused lines do not necessarily represent future cash requirements. Each customer's creditworthiness is evaluated on a case-by-case basis. The amount of collateral obtained, if deemed necessary, is based on management's credit evaluation of the counterparty. Collateral held varies but may include accounts receivable, inventory, property, plant and equipment, commercial real estate and residential real estate.

Management uses the same credit policies in granting lines of credit as it does for on-balance-sheet instruments.

At June 30, 2023, the Company had granted unused lines of credit to borrowers aggregating approximately \$80,497,000 and \$13,663,000 for commercial lines and open-end consumer lines, respectively. At June 30, 2022, the Company had granted unused lines of credit to borrowers aggregating approximately \$116,284,000 and \$11,468,000 for commercial lines and open-end consumer lines, respectively.

Off-Balance Sheet Credit Exposures

Off-balance sheet credit instruments include commitments to make loans, and commercial letters of credit, issued to meet customer financing needs. The Company's exposure to credit loss in the event of non-performance by the other party to the financial instrument for off-balance sheet loan commitments is represented by the contractual amount of those instruments. Such financial instruments are recorded when they are funded. The ACL on off-balance sheet credit exposures is estimated by loan pool on a quarterly basis under the current CECL model using the same methodologies as portfolio loans, taking into consideration the likelihood that funding will occur and is included in other liabilities on the Company's consolidated balance sheets. The Company records an ACL on off-balance sheet credit exposures, unless the commitments to extend credit are unconditionally cancelable. With the adoption of ASU-2016-13, effective July 1, 2022, an allowance for credit losses on off-balance sheet credit exposures was established for \$496,000. During the year ended June 30, 2023, the Company recorded a credit for allowance for credit losses (ACL) on off-balance sheet credit exposures of \$280,000, which reduced our ACL on off-balance sheet credit exposures to \$216,000 at June 30, 2023. This reduction was primarily due to a decrease in loans with unfunded balances without the Bank's ability to cancel on demand.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Other Credit Risks

At June 30, 2023 and 2022, the interest-bearing demand deposits on the consolidated balance sheets represent amounts on deposit with one financial institution, the Federal Home Loan Bank of Chicago.

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Note 21: Condensed Financial Information (Parent Company Only)

Presented below is condensed financial information as to financial position, results of operations and cash flows of the Company as of and for the years ended June 30, 2023 and 2022:

Condensed Balance Sheets

	June 30, 2023	June 30, 2022
Assets		
Cash and due from banks	\$ 7,407	\$ 5,890
Investment in common stock of subsidiary	62,574	63,797
ESOP loan	1,893	2,083
Total assets	\$71,874	\$71,770
Liabilities		
Line of credit	\$ —	\$ —
Interest payable	_	21
Other liabilities	121	91
Total liabilities	121	112
Stockholders' Equity	71,753	71,658
Total liabilities and stockholders' equity	\$71,874	\$71,770

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Condensed Statements of Income and Comprehensive Income (Loss)

	Ju	r Ending une 30, 2023	Jι	r Ending ine 30, 2022
Income				
Interest on ESOP loan	\$	95	\$	72
Deposits with financial institutions				
Total income		95		72
Expense				
Interest on line of credit		_		78
Other expenses		201		207
Total expense		201		285
Loss Before Income Tax and Equity in Undistributed Income of				
Subsidiary		(106)		(213)
Benefit for Income Taxes		(30)		(61)
Loss Before Equity in Undistributed Income of Subsidiary		(76)		(152)
Equity in Undistributed Income of Subsidiary		4,736		5,936
Net Income	\$	4,660	\$	5,784
Comprehensive Income (Loss)	\$	358	\$ ((13,495)

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Condensed Statements of Cash Flows

	Year Ended June 30, 2023	Year Ended June 30, 2022
Cash flows from operating activities		
Net income	\$ 4,660	\$ 5,784
Items not requiring (providing) cash		
Net change accrued interest payable	(21)	2
Net change in other liabilities	30	(16)
Earnings from subsidiary	(4,736)	(5,936)
Net cash used in operating activities	(67)	(166)
Cash flows from financing activities		
Proceeds from exercise of stock options	732	315
Dividends paid	(1,338)	(1,134)
Dividends received	2,000	4,000
Loan for ESOP	190	196
Repayment of line of credit	_	(3,000)
Net cash provided by financing activities	1,584	377
Net Change in Cash and Cash Equivalents	1,517	211
Cash and Cash Equivalents at Beginning of Year	5,890	5,679
Cash and Cash Equivalents at End of Year	\$ 7,407	\$ 5,890

IF Bancorp, Inc. Notes to Consolidated Financial Statements June 30, 2023 and 2022 (Table dollar amounts in thousands)

Note 22: Subsequent Events

Subsequent to June 30, 2023, substandard loans decreased by \$2.8 million due to the payoff of a commercial business loan.

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in Registration Statements No. 333-176222, No. 333-185075 and No. 333-268599 on Form S-8 of our report dated September 13, 2023 relating to the consolidated financial statements of IF Bancorp, Inc. and subsidiary as of June 30, 2023 and 2022 and for the years then ended appearing in this Annual Report on Form 10-K.

/s/ FORVIS, LLP

Decatur, Illinois September 13, 2023

Rule 13a-14(a)/15d-14(a) Certification of Chief Executive Officer

CERTIFICATION

- I, Walter H. Hasselbring, III certify that:
- 1. I have reviewed this annual report on Form 10-K of IF Bancorp, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: September 13, 2023

/s/ Walter H. Hasselbring, III

Walter H. Hasselbring, III President and Chief Executive Officer (principal executive officer)

Rule 13a-14(a)/15d-14(a) Certification of Chief Financial Officer

CERTIFICATION

- I, Pamela J. Verkler, certify that:
- 1. I have reviewed this annual report on Form 10-K of IF Bancorp, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
- (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
- (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
- (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: September 13, 2023

/s/ Pamela J. Verkler

Pamela J. Verkler

Senior Executive Vice President and Chief Financial Officer (principal financial and accounting officer)

Section 1350 Certification of Chief Executive Officer and Chief Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADDED BY SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of IF Bancorp, Inc. (the "Company") on Form 10-K for the period ended June 30, 2023 as filed with the Securities and Exchange Commission (the "Report"), the undersigned hereby certify, pursuant to 18 U.S.C. §1350, as added by § 906 of the Sarbanes-Oxley Act of 2002, that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company as of and for the period covered by the Report.

/s/ Walter H. Hasselbring, III

Walter H. Hasselbring, III

President and Chief Executive Officer

/s/ Pamela J. Verkler

Pamela J. Verkler

Senior Executive Vice President and Chief Financial Officer

September 13, 2023