

EM-1.3

Category: General Information

Topic: Financial Institution Rating System

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Introduction

Most financial institutions are categorized and rated by their respective regulators through the Uniform Financial Institutions Rating System. This system has been modified to reflect the non-depository nature of Farm Credit System (System) institutions and adopted by the Farm Credit Administration (FCA) to evaluate and categorize the safety and soundness of System institutions on an ongoing, uniform, and comprehensive basis. FCA's Financial Institution Rating System (FIRS), as outlined in FCA Board Policy Statement 72, provides valuable information for assessing risk and allocating resources based on the safety and soundness of regulated institutions. As such, it is a key component of FCA's risk assessment process. The FIRS also provides an effective mechanism for identifying problem or deteriorating institutions, categorizing institutions with deficiencies in particular component areas, and communicating the overall condition of the System to internal and external stakeholders.

This section of the Examination Manual provides an overview of the FIRS process and describes the general factors considered in assigning institution ratings. Refer to the FIRS Guide in Attachment 1 for a detailed description of the factors and criteria used in assigning ratings.

Overview

Although each institution has its own examination and supervisory issues and concerns, the FIRS is structured to provide a consistent rating system for all significant financial, asset quality, and management factors. Under the FIRS, each institution is assigned composite and component ratings based on an evaluation and rating of six essential components of an institution's financial condition and operations. These component factors address the adequacy of Capital, Assets, Management, Earnings, Liquidity, and Sensitivity to market risk, and are commonly referred to as "CAMELS." Evaluations of the components take into consideration many factors, including the institution's size, complexity, and risk profile.

Composite and component ratings are assigned based on a 1 to 5 numerical scale. A 1 is the highest rating, and indicates the strongest level of performance and risk management practices, and the least degree of supervisory concern, while a 5 is the lowest rating, and indicates the weakest performance, inadequate risk management practices and, therefore, the highest degree of supervisory concern.

The composite rating generally bears a close relationship to the component ratings assigned. Each component rating is based on an analysis of the factors comprising that component and its interrelationship with the other components. When assigning a composite rating, some components may be given more weight than others depending on the risk exposure at the institution. In general, assignment of a composite rating may incorporate any factors that weigh significantly on the overall condition and soundness of the institution.

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The ability of management to respond to changing circumstances and to address risks that may arise from changing business conditions is an important factor in evaluating an institution's overall risk profile and the level of supervisory attention warranted. For this reason, the management component is given special consideration when assigning a composite rating. While the evaluation of management requires examiner judgment, FCA has developed a FIRS Guide (Attachment 1) to provide a list of key factors for examiners to consider in evaluating management and related guidance in assessing each of these factors.

The level and management of risk are also taken into account when assigning the composite and component ratings. These risks include credit, interest rate, liquidity, operations, compliance, strategic, and reputation risk. Management's ability to identify, measure, monitor, and control these risks is a key factor in the rating process. While all institutions are expected to properly manage their risks, it is recognized that appropriate management practices vary considerably among financial institutions, depending on their size, complexity, and risk profile.

For less complex institutions engaged solely in traditional lending activities and whose directors and senior managers, in their respective roles, are actively involved in the oversight and management of day-to-day operations, relatively basic management systems and controls may be adequate. At more complex institutions, on the other hand, detailed and formal management systems and controls are needed to address their broader range of financial activities and to provide senior managers and directors, in their respective roles, with the information they need to monitor and direct day-to-day activities.

FCA Ratings

As detailed in the attached FIRS Guide, FCA utilizes a 1 through 5 scale to assess a composite rating and the six key performance components upon which the composite rating is principally based (i.e., Capital, Assets, Management, Earnings, Liquidity, and Sensitivity). These components are assessed by considering a wide range of factors and applying examiner judgment. While examiner judgment is of paramount importance in the rating process, the Office of Examination maintains quantitative and qualitative factors to assist examiners in their evaluations and promote a consistent application of rating criteria. These factors include benchmarks for evaluating the capital, assets, earnings, and liquidity of direct lender associations (the benchmarks are also considered for banks, as applicable), other criterion applicable to all System institutions, and the rating definitions for each component. This section summarizes the key factors outlined in the FIRS Guide.

Capital

A financial institution is expected to maintain capital commensurate with the nature and extent of risks to the institution and the ability of management to identify, measure, monitor, and control these risks. The effect of credit, interest rate, and other risks on the institution's financial condition should be considered when evaluating the adequacy of capital. The types and quantity of risk inherent in an institution's activities will determine the extent to which it may be necessary to maintain capital at levels above required regulatory minimums to properly reflect the potentially adverse consequences that these risks may have on the institution's capital.

The evaluation of an institution's capital adequacy focuses on its capacity to absorb losses and provide for future growth. Capital is rated based on, but not limited to, such factors as:

- The quantity of capital, e.g., common equity tier 1, tier 1, and total regulatory capital in relation to the minimum regulatory requirements, conservation buffers, the board's capital goals and objectives, and peer levels.
- The quality of capital, composition of the capital structure, and the stability of the capital position, e.g., trends, asset growth, earnings, capital distributions, and stock retirement.
- The risk exposure to capital, e.g., the overall level of credit, interest rate, liquidity, operations, strategic, reputation, compliance, and counterparty risk relative to the institution's capital position.
- The overall quality and strength of capital management and compliance with capital-related regulations, including actions to assess and plan for the institution's capital needs, build capital sufficient to meet growth and risk expectations, and protect and add value to shareholder investments.

<u>Assets</u>

The assets rating reflects the quantity of existing and potential credit risk associated with the loan and investment portfolios, other real estate owned, and other assets. Management's ability to identify, measure, monitor, and control credit risk is also reflected here. The evaluation of asset quality should consider the adequacy of the allowance for credit losses and weigh the exposure to counterparty, issuer, or borrower default under actual or implied contractual agreements. All other risks that may affect the value or marketability of an institution's assets, including, but not limited to, operating, market, reputation, strategic, or compliance risks, should be considered. Assets are rated based on, but not limited to, such factors as:

- The level, composition, severity, and trends of criticized, adverse, delinquent, restructured, and nonaccrual assets for both on- and off-balance sheet transactions.
- The existence of commodity, large loan, investment, or other concentrations.
- The quality, composition, and rate of asset growth.
- Credit risk arising from or reduced by off-balance sheet transactions, such as unfunded commitments, credit derivatives, standby letters of credit, and lines of credit.
- The adequacy of loan portfolio management, including portfolio planning and analysis, loan underwriting direction, concentration risk management, collateral risk management, and other credit internal controls.
- The internal credit review process and appropriateness of risk identification and reporting practices.
- Credit administration standards, practices, and controls.
- The adequacy of the allowance for credit losses process.
- Adequacy of investment portfolio management, including investment portfolio planning, policies and procedures regarding credit and market value risks to the investment portfolio, and compliance with FCA Regulations and guidelines.

Management

The management rating reflects the capability of the board and management, in their respective roles, to identify, measure, monitor, and control the risks of an institution's activities and to ensure the institution operates in a safe, sound, and efficient manner and complies with applicable laws and regulations, while also serving its public mission. Sound management practices are demonstrated by active oversight by the board and management; competent personnel; adequate policies, processes, and controls (taking into consideration the size, complexity, and risk profile of the institution); maintenance of an appropriate audit program and internal control environment; and effective risk

monitoring and management. The capability and performance of the board and management are rated based on, but not limited to, such factors as:

- The level and quality of direction, control, and governance provided by the board, including an emphasis on ethics and adherence to standards of conduct.
- Responsiveness to recommendations from auditors and supervisory authorities.
- Reasonableness of compensation policies and avoidance of self-dealing.
- The adequacy of, and conformance with, appropriate internal policies and controls addressing the operations and risks of significant activities.
- The adequacy of audits and internal controls to: promote effective operations and reliable financial and regulatory reporting; safeguard assets; and ensure compliance with laws, regulations, and internal policies.
- The extent to which the board and management are affected by, or susceptible to, dominant influence or concentration of authority.
- The capability, depth, succession, and performance of executive management.
- The institution's business strategy, planning process, and strategic, operational, capital, and business continuity plans.
- Risk management and the ability of the board and management, in their respective roles, to plan for, and respond to, risks that may arise from changing business conditions or the initiation of new activities or products.
- Management of information technology operations and security including cybersecurity threats and vulnerabilities.
- Demonstrated willingness and ability to meet the institution's public mission.
- Compliance with laws and regulations.

Earnings

The evaluation of earnings focuses on the quantity, quality, and sustainability of the institution's earning performance. The quantity and quality of earnings can be affected by excessive or inadequately managed credit risk that may result in loan losses and require additions to the allowance for credit losses, or other risks that may unduly expose an institution's earnings to volatility. Future earnings may be adversely affected by an inability to forecast or control funding and operating expenses, improperly executed or ill-advised business strategies, or poorly managed or uncontrolled exposure to other risks. Earnings are rated based on, but not limited to, such factors as:

- The quantity of earnings compared to applicable standards, financial goals, and peer group performance.
- The quality, composition, and stability of net income.
- The risk exposure to earnings, e.g., the overall level of credit, interest rate, liquidity, operations, strategic, reputation, compliance, and counterparty risk relative to the institution's earnings capacity.
- The quality of earnings management, e.g., philosophy, goals, planning, loan pricing, operating efficiency, etc.

Liquidity

An institution's liquidity is evaluated according to its capacity to promptly meet the demand for payment of its obligations and to readily meet the reasonable credit needs of the territory it serves. In evaluating the adequacy of an institution's liquidity position, consideration should be given to the current level and prospective sources of liquidity compared to funding needs, as well as to the adequacy of funds management practices relative to the institution's size, complexity, and risk profile. Practices

should reflect the ability of the institution to manage unplanned changes in funding sources, as well as react to changes in market conditions that affect the ability to quickly liquidate assets with minimal loss. In addition, funds management practices should ensure that liquidity is not maintained at a high cost, or through undue reliance on funding sources that may not be available in times of financial stress or adverse changes in market conditions. Liquidity is rated based on, but not limited to, such factors as:

- The adequacy and stability of liquidity sources to meet present and future needs and the ability of the institution, including the financial strength of the funding bank.
- Existence of secondary sources of liquidity, e.g., marketable investments, marketable loans, and supplemental lines of credit.
- Nature and magnitude of liquidity demands, e.g., debt payments, loan demand, litigation, nearterm capital expenditures, operating expenses, and any capital distributions or stock retirements to be paid in cash.
- The quantity, quality, and trends in collateral.
- Strength of other CAMELS factors, cost of available funding, and loanable funds position.
- For associations, General Financing Agreement (GFA) compliance and borrowing margin on the direct loan.
- For banks, performance under any operative System self-discipline mechanisms, e.g., the Market Access Agreement and the Contractual Interbank Performance Agreement (CIPA).
- Liquidity management, e.g., the capability of management to properly identify, measure, monitor, and control the institution's liquidity position, including the effectiveness of funds management strategies, liquidity policies, management information systems, and contingency funding plans.

Sensitivity

This component reflects the degree to which changes in interest rates can adversely affect an institution's earnings or the market value of equity (MVE). When evaluating this component, consideration should be given to management's ability to measure, manage, and control interest rate risk; the institution's size; the nature and complexity of asset/liability management activities; and the level of interest rate risk exposure relative to the adequacy of capital and earnings. One of the primary sources of interest rate risk arises from on- and off-balance sheet positions and their sensitivity to changes in interest rates. For associations that use the funding bank's transfer pricing program, the level of interest rate risk depends largely on the extent to which assets are matched to transfer rates.

Sensitivity is rated based on, but not limited to, such factors as:

- The sensitivity of the institution's earnings or MVE to adverse changes in interest rates.
- The nature and complexity of interest rate risk exposure arising from on- and off-balance sheet positions.
- The extent to which the repricing, terms, and options on assets are matched to the funding (or funds transfer rates).
- The ability of management to identify, measure, monitor, and control exposure to interest rate risk given the institution's size, complexity, and risk profile.

Assignment of Ratings

Ratings assigned to System institutions under the FIRS will be reviewed on an ongoing basis and adjusted as needed to accurately reflect the current condition of institutions and FCA's level of supervisory concern. Ratings are reviewed anytime there is a material change in the institution's risk profile, financial condition, performance, and management, and upon the receipt of quarterly Call Report information.

The Examiner-in-Charge (EIC) is responsible for reviewing and updating ratings as needed. The EIC, or designee, documents this review by completing an internal FIRS Report any time a rating is changed and upon the receipt and review of quarterly Call Report information. The FIRS Report includes the basis for any rating changes, or in the case of a quarterly review of Call Report information, updated financial information, statistics, and qualitative ratings supporting the existing ratings. FIRS Reports completed in conjunction with the statutory compliance date (SCD) examination, FIRS Reports completed on institutions with composite or component ratings of 3, 4, or 5, and any FIRS Reports indicating a change in ratings include additional documentation to reflect the increased level of analysis completed in these instances.

Completed FIRS Reports are subject to supervisory review and do not establish or change FCA's official FIRS ratings of record until approved by the reviewing official. For institutions under special supervision or enforcement actions, recommended rating changes are discussed with the Risk Supervision Division.

Disclosure of Ratings

While the FIRS is FCA's rating system, which is maintained to meet the specific needs of its oversight and examination program, FIRS ratings are disclosed to System institutions to enhance communications and the System's understanding of FCA's regulatory approach. In that regard, FIRS composite and component ratings are reported to each institution's board of directors and chief executive officer (CEO) at least once every examination cycle, in conjunction with the SCD report of examination. They are also reported whenever a composite or component rating is changed. FCA will provide a quarterly summary of association FIRS ratings in each respective district to the affiliated funding bank for its confidential use in oversight and servicing of the direct loans.

FIRS ratings are formally reported to the board chairman and CEO in a letter, with a copy to the funding bank. The letter is subject to the same confidentiality requirements as those established for Reports of Examination. Whenever a FIRS rating is changed, the letter will communicate the basis for that change and offer to discuss the change with the board and management. Any conditions leading to a potential rating downgrade will first be discussed with institution management, and where needed, accompanied by additional examination activities or a meeting with the board to confirm the conditions and obtain management's response. In those instances where the composite rating is lowered to a 3 or worse, the FIRS letter will typically be hand delivered to the board as part of a meeting to discuss the FIRS ratings and FCA's supervisory concerns.

FIRS Guide

	Composite Rating Definitions					
1	Institutions in this group are sound in every respect and generally have components rated 1 or 2. Any weaknesses are minor and can be handled in a routine manner by the board of directors and management. These institutions are the most capable of withstanding the vagaries of business conditions and are resistant to outside influences such as economic instability in their trade area. These institutions are in substantial compliance with laws and regulations. As a result, these financial institutions exhibit the strongest performance and risk management practices relative to the institution's size, complexity, and risk profile, and give no cause for supervisory concern.					
2	Institutions in this group are fundamentally sound. For an institution to receive this rating, generally no component rating should be more severe than 3. Only moderate weaknesses are present and are well within the board of director's and management's capabilities and willingness to correct. These institutions are stable and are capable of withstanding business fluctuations. These institutions are in substantial compliance with laws and regulations. Overall risk management practices are satisfactory relative to the institution's size, complexity, and risk profile. There are no material supervisory concerns and, as a result, the supervisory response is informal and limited.					
3	Institutions in this group exhibit some degree of supervisory concern in one or more of the component areas. These institutions exhibit a combination of weaknesses that may range from moderate to severe; however, the magnitude of the deficiencies generally will not cause a component to be rated more severely than 4. Management may lack the ability or willingness to effectively address weaknesses within appropriate time frames. Institutions in this group generally are less capable of withstanding business fluctuations and are more vulnerable to outside influences than those institutions rated a composite 1 or 2. Additionally, these institutions may be in significant noncompliance with laws and regulations. Risk management practices may be less than satisfactory relative to the institution's size, complexity, and risk profile. These institutions require more than normal supervision, which may include recommendation for formal enforcement actions. Failure appears unlikely, however, given the overall strength and financial capacity of these institutions.					
4	Institutions in this group exhibit unsafe and unsound practices or conditions. There are serious financial or managerial deficiencies that result in unsatisfactory performance. The problems range from severe to critically deficient. The weaknesses and problems are not being satisfactorily addressed or resolved by the board of directors and management. Institutions in this group generally are not capable of withstanding business fluctuations. There may be significant noncompliance with laws and regulations. Risk management practices are generally unacceptable relative to the institution's size, complexity, and risk profile. Close supervisory attention is required, which means, in most cases, formal enforcement action is necessary to address the problems. Failure is a distinct possibility if the problems and weaknesses are not satisfactorily addressed and resolved.					
5	Institutions in this group exhibit extremely unsafe and unsound practices or conditions; exhibit a critically deficient performance; often demonstrate inadequate risk management practices relative to the institution's size, complexity, and risk profile; and are of the greatest supervisory concern. The volume and severity of problems are beyond management's ability or willingness to control or correct. Immediate outside financial or other assistance is needed in order for the institution to be viable. Ongoing supervisory attention is necessary.					

Capital				
Quantitative Factors		Benchmarks*		
Qualititative factors	1 Rating	2 Rating	3+ Rating	
Total Regulatory Capital Ratio	> 14.5%	≥ 10.5%	< 10.5%	
<u>Tier 1 Capital Ratio</u>	> 13%	≥ 8.5%	< 8.5%	
Common Equity Tier 1 Capital Ratio	> 11.5%	≥ 7%	< 7%	
<u>Tier 1 Leverage Ratio</u>	> 6%	≥ 5%	< 5%	
Unallocated Retained Earnings (URE) and URE Equivalents Leverage Ratio	> 2%	≥ 1.75%	< 1.75%	
Adverse Assets/Total Regulatory Capital	< 25%	≤ 75%	> 75%	
Criticized Assets/Total Regulatory Capital	< 60%	≤ 125%	> 125%	

^{*} While FCA primarily established the FIRS benchmarks for rating associations, these capital benchmarks will also be applied to banks.

Total Capital
Total Capital/Total Assets
Total Regulatory Capital
Permanent Capital Ratio

<u>Sustainable Growth Rate</u> (preceding 12 months)
Cash Dividends & Patronage (preceding 12 months)

Total Regulatory Capital Ratio Net of Potential Losses on Adverse Assets

Ovelitative Feature		Risk Quantity	
Qualitative Factors	Low Risk	Moderate Risk	High Risk
Capital Adequacy	Capital levels generally meet the 1-Rating benchmarks, with ample capital buffers against unforeseen adversity. Threats to capital are managed to a minimal level, and all capital ratios are within board goals.	Capital levels meet the 2-Rating benchmarks, with threats to capital at a manageable level. Trends are generally stable or deteriorating moderately.	Capital levels are at or below the 3-Rating benchmarks and may be deteriorating. Threats to capital are beginning to become significant and warrant supervisory attention.
	Capital quality is strong and is appropriate for the expected demands on capital, including capital distributions, stock retirement, asset growth, or earnings declines. Common equity tier 1 capital, including unallocated retained earnings, enhances capital stability and provides adequate shareholder protection.	The institution is not excessively reliant on lower quality or unstable sources of capital, or sources outside of management's control.	Capital quality is unsatisfactory. The institution is excessively reliant on lower quality sources of capital. Capital position is unstable and may be adversely impacted by capital distributions, stock retirement, asset growth, earnings declines, or credit, interest rate, or other types of risk.
	The overall level of credit, interest rate, liquidity, operations, strategic, reputation, and compliance risk is low relative to capital. Risk exposure from counterparties and non-traditional activities is minimal.	The overall level of credit, interest rate, liquidity, operations, strategic, reputation, and compliance risk is moderate relative to capital. Capital is not exposed to significant counterparty risk or risks associated with non-traditional activities.	The overall level of credit, interest rate, liquidity, operations, strategic, reputation, and compliance risk is high relative to capital. Risk exposures are significant and not effectively managed. Risks from counterparties and nontraditional activities may be excessive.
	Retained earnings or other readily-available capitalization alternatives are sufficient to	Asset growth poses a moderate threat to the institution's capacity to maintain sound	Inability to capitalize asset growth poses a significant threat to capital adequacy.

		capital levels.			
	capitalize asset growth and maintain sound capital levels.	·			
Ovalitativa Fastava		Risk Management			
Qualitative Factors	Strong	Satisfactory	Weak		
Capital Management	Management proactively	Management adequately	Management inadequately		
	monitors and manages capital	monitors and manages capital.	monitors and manages capital.		
	and potential threats to capital.	The capital plan addresses the	Significant weaknesses exist in		
	The capital plan complies with	minimum areas required by FCA	processes for identifying and		
	FCA Regulations, provides a	Regulations and adequately	addressing emerging capital		
	sound basis for capital goals,	supports capital goals.	needs and threats. The capital		
	contains sound and effective	Management processes, data,	plan does not contain adequate		
	strategies for maintaining	and analyses to evaluate capital	strategies to assure adequate		
	adequate capital, and provides	adequacy and capital needs,	capital and may not comply		
	for ample capital buffers against unforeseen adversity. Robust	including stress testing, are sufficient and generally	with FCA Regulations. Management processes, data,		
	processes, data, and analyses,	commensurate with institution	and analyses, including stress		
	including stress testing, are	risks.	testing, are insufficient to		
	effectively used to assess capital	11383.	evaluate capital adequacy,		
	needs, evaluate capital		assess capital needs, or		
	adequacy, and establish capital		establish capital goals		
	goals.		commensurate with institution		
			risks.		
	Capital distribution programs	Capital distribution programs	Capital distribution programs		
	are effectively managed and do	are adequately managed and do	are mismanaged or threaten		
	not threaten capital adequacy.	not significantly threaten capital	the ability to achieve or		
		adequacy.	maintain sound capitalization.		
	Effective policies, procedures,	Policies, procedures, and	Policies, procedures, and		
	and internal controls establish a	internal controls adequately	internal controls may be		
	framework for maintaining	identify and control threats to	insufficient to identify and		
	adequate capital and controlling		control threats to capital.		
	risk.		•		
	Capital Ratio	ng Definitions			
	The institution is well-capitalized. The leve				
1	profile, with an ample capital buffer agains	·			
	monitors and manages capital and potential threats to capital and has sound capitalization strategies.				
	The institution is adequately capitalized. The level and quality of capital are adequate relative to the				
2	institution's risk profile, with a sufficient ca				
	Management adequately monitors and manages capital and potential threats to capital and has acceptable				
	capitalization strategies. The institution is under-capitalized. Even if	capital loyals avesad minimum ra	agulatory requirements the lavel		
3	or quality of capital is inadequate relative t				
	adversity. Management does not adequately monitor and manage capital or potential threats to capital or				
		s insufficient capitalization strategies. e institution is significantly under-capitalized. The level or quality of capital is deficient to the extent that			
4	the institution's viability may be threatene				
₹	Management's capitalization strategies are		y we required.		
	The institution is critically under-capitalized		critically deficient such that the		
5		iate assistance from external sour			

Assets				
Overstitetive Feeters		Benchmarks		
Quantitative Factors	1 Rating	2 Rating	3+ Rating	
Adverse Assets/Total Regulatory Capital	< 20%	≤ 50%	> 50%	
Criticized Assets/Total Regulatory Capital	< 50%	≤100%	> 100%	
Past Due ≥ 30 Days/Gross Loan Items	< 2%	≤ 5%	> 5%	
Nonaccrual Assets/Gross Loan Items	< 1.5%	≤ 4%	> 4%	
Special Mention Assets/Total Classified Assets	< 5%	≤ 10%	> 10%	
Adverse Assets/Total Classified Assets	< 5%	≤ 10%	> 10%	

Total Assets

Total Asset Growth (preceding 12 months)

Gross Loan Items

Allowance for Credit Losses

Allowance for Credit Losses – Debt Securities

Net Loan Items

Allowance for Credit Losses/Gross Loan Items

Allowance for Credit Losses/Nonaccrual Assets

Reserve for Credit Losses on Off-Balance Sheet Exposures

Top 10 Loan Commitments/Total Regulatory Capital

<u>Adverse Assets (excluding direct loans)/Total Regulatory Capital</u> (Banks Only)

Criticized Assets (excluding direct loans)/Total Regulatory Capital (Banks Only)

Net Chargeoffs/Average Gross Loan Items (YTD)			
Qualitative Factors		Risk Quantity	
	Low Risk	Moderate Risk	High Risk
Portfolio Quality & Composition	Asset quality generally meets	Asset quality generally meets	Asset quality is at or below
	the 1-Rating quantitative	the 2-Rating quantitative	several of the 3-Rating
	benchmarks. Risk exposure	benchmarks. Risk exposure	quantitative benchmarks. Risk
	from concentrations and asset	from concentrations and asset	exposure from concentrations
	growth is low. Credit quality	growth is moderate. Credit	or asset growth may be high.
	trends are stable to positive,	quality may be somewhat	Prospects for increasing risk are
	and credit risks are well-	unstable or trends slightly	substantial, and risks may not
	managed.	adverse, but credit risk is	have been adequately identified
		appropriately managed.	or managed.
	Composition and quality of new	Composition and quality of new	Composition and quality of new
	loans is sound. The growth rate	loans is satisfactory. The growth	loans is unsatisfactory, or the
	is fully supported by capital	rate is reasonable considering	growth rate exceeds capital
	resources and management	capital resources and	resources or management
	abilities.	management abilities.	abilities.
	There is limited exposure to	Some exposure exists due to	Significant exposure exists due
	deteriorating economic,	deteriorating economic,	to deteriorating economic,
	industry, competitive,	industry, competitive,	industry, competitive,
	regulatory, or technological	regulatory, or technological	regulatory, or technological
	factors.	factors.	factors.
	Credit-related losses do not	Credit-related losses do not	Credit-related losses may
	materially impact current	seriously deplete current	seriously deplete current
	reserves and result in minimal	reserves or necessitate large	reserves or necessitate large
	provisions relative to earnings.	provisions relative to earnings.	provisions relative to earnings.
Qualitative Factors		Risk Management	
Qualitative ractors	Strong	Satisfactory	Weak
Allowance for Losses	The allowance for credit losses	The allowance for credit losses	The allowance for credit losses
	on loans is well-funded.	on loans is adequately funded.	on loans is not adequately
			funded.
	The allowance for credit loss	The allowance for credit loss	The allowance for credit loss
	methodology is sound and	methodology adequately	methodology is flawed or does
	provides strong support for the	supports the resulting	not support the allowance.
	resulting allowance.	allowance.	

Investments	Investment quality is sound and	Investment quality is	Investment quality is
investments	stable. Current and prospective	acceptable but may be	unacceptable and may be
	investment quality does not	somewhat unstable.	unstable. Investments pose
	pose significant risk to capital	Investments pose moderate risk	significant risk to capital or
	and earnings.	to capital or earnings.	earnings.
	Investment portfolio	Investment portfolio	Material weaknesses exist in
	management is effective. Risk is		investment portfolio
	accurately identified and sound		management that may
	processes exist for measuring	exist. Risk identification is	contribute to increased risk.
	investment risks. Policies, risk	acceptable. Investment	Significant weaknesses exist in risk identification. Investments
	limits, procedures, plans,	portfolio management and internal controls may have	
	committee oversight, internal controls, and risk management	some weaknesses but are	or related management processes do not comply with
		acceptable and commensurate	regulations. Due diligence on
	and measurement systems are commensurate with the unique	with investment and portfolio	new or existing investments
	complexities and purposes of	complexity.	may be weak. Internal controls
	investments and assure	Complexity.	are weak and allow for material
	compliance with regulations.		deficiencies in investment
	compliance with regulations.		quality and management
			processes.
	The allowance for credit losses	The allowance for credit losses	The allowance for credit losses
	on debt securities is well-	on debt securities is adequately	on debt securities is not
	funded.	funded.	adequately funded.
	Reporting is comprehensive and	Reporting is adequate and	Reporting is insufficient to
	sufficient to fully understand	generally sufficient to	monitor risks or determine if
	the unique complexities and	understand portfolio risks and	investments are accomplishing
	risks in investments and the	the extent to which	intended purposes.
	extent to which investments	investments are accomplishing	
	are accomplishing intended purposes.	intended purposes.	
Portfolio Planning & Analysis	Management fully addresses all	Management addresses the	Management does not
3 7	significant aspects of credit risk	important aspects of credit risk	adequately address important
	as part of the planning process	as part of the planning process,	aspects of credit risk as part of
	and anticipates and proactively	and adequately responds to	the planning process or
	deals with changes in market	changes in market conditions.	anticipate and respond to
	conditions.		changing market conditions.
	Portfolio risk measurement and	Portfolio risk measurement and	Portfolio risk measurement and
	monitoring systems (e.g., stress	monitoring systems are	monitoring systems have
	testing, migration analysis,	satisfactory. Information	significant weaknesses.
	collateral risk analysis,	systems and reporting	Information systems or
	identifying and reporting the	processes adequately disclose	reporting processes may have
	sources and quality of new	risk.	material deficiencies.
	volume, etc.) are		
	comprehensive and validated.		
	Information systems and reporting processes fully		
	disclose risk in a timely manner.		
	Asset growth is effectively	Asset growth is managed	Asset growth may not be
	managed through diligent	through reliable planning and	adequately planned or
	planning and sound risk	adequate risk management	managed. Growth objectives
	management processes.	processes. Growth objectives	and portfolio strategies fail to
	Growth objectives and portfolio	T	adequately utilize lending
	strategies reflect effective use	satisfactory use of lending	authorities or provide service to
	of lending authorities and	authorities and service to the	the chartered territory, or
	service to the chartered territory, and fully consider	chartered territory, and adequately consider	inadequately consider

	diversification and mission	diversification and mission	diversification or mission
	fulfillment.	fulfillment.	fulfillment.
Risk Identification	Risk identification processes are fully effective. Comprehensive policies and procedures effectively direct proper risk identification.	Risk identification processes are effective with only modest weaknesses. Policies and procedures adequately direct proper risk identification.	Risk identification processes are ineffective. Policies and procedures do not provide adequate direction for proper risk identification.
	There are no notable risk identification weaknesses present and credit classifications accurately reflect portfolio quality.	While some risk identification weaknesses may be present, they are at an acceptable level. Inaccurate credit classifications are less than 5 percent of volume examined.	Material risk identification weaknesses are evident. Inaccurate credit classifications exceed 5 percent of volume examined and corrective action is required.
	Risk rating processes are consistent with established guidance and result in accurate reporting of ratings.	Risk rating processes are generally consistent with established guidance and result in no material inaccuracies in reporting of ratings.	Risk rating processes are not consistent with established guidance and result in material inaccuracies in reporting of ratings.
	The internal credit review process is comprehensive, timely, and ensures accurate risk identification.	While some improvement may be needed, the internal credit review process ensures reliable risk identification.	The internal credit review process does not ensure reliable risk identification.
Credit Administration	Credit administration is sound. Strong policies, procedures, and practices result in effective credit administration.	Credit administration is satisfactory, with only minor weaknesses. Policies, procedures, and practices are satisfactory.	Credit administration weaknesses are significant. Policies, procedures, or practices are ineffective.
	Credit analysis on individual loans is comprehensive, with effective loan terms, conditions, and servicing. Lending activities comply with regulatory requirements related to eligibility and scope of financing, lending authorities, chartered territories, and loan purchases and sales.	Credit analysis on individual loans is satisfactory, with effective loan terms, conditions, and servicing. Lending activities generally comply with regulatory requirements related to eligibility and scope of financing, lending authorities, chartered territories, and loan purchases and sales.	Credit analysis on individual loans is weak, with ineffective loan terms, conditions, or servicing. Lending activities do not always comply with regulatory requirements related to eligibility and scope of financing, lending authorities, chartered territories, or loan purchases and sales.
	Internal controls, including segregation of duties around lending functions, are effective and provide reasonable assurance that strong credit administration practices are in place. Delegated lending authorities, loan committees, and management supervision are used to promote a strong credit culture and sound lending decisions.	Internal controls, including segregation of duties around lending functions, are generally effective and provide reasonable assurance that satisfactory credit administration practices are in place. Delegated lending authorities, loan committees, and management supervision are used to ensure generally sound lending decisions.	Internal controls, including segregation of duties around lending functions, are ineffective and do not provide reasonable assurance that sound credit administration practices are in place. Delegated lending authorities, loan committees, and management supervision are not effectively used, and sound lending decisions are not enforced.
	The internal credit review process is effective and ensures credit administration	The internal credit review process is generally effective, identifies weaknesses, and	The internal credit review process is not effective in identifying material weaknesses

		weaknesses are identified and corrected timely.	ensures appropriate corrective actions.	and ensuring timely corrective actions.
Concentration Risk Manage	ement	Risk concentrations are effectively identified and managed. Sound risk parameters are established in relation to capital and earnings, with comprehensive monitoring and reporting.	Risk concentrations are generally identified, and significant concentrations are adequately managed. Adequate risk parameters are established, with sufficient monitoring and reporting.	Risk concentrations are not fully identified or adequately managed. Insufficient risk parameters exist in relation to capital and earnings, with ineffective monitoring and reporting.
		Policies and processes effectively control on- and off-balance sheet concentration risk exposure, e.g., commodities, geographic, large loans, interdependence/ affiliated risk, counterparty risk, etc.	Policies and processes generally mitigate and control significant concentration risk exposure, e.g., through loan underwriting standards, hold limits, proper loan attribution, identifying and reporting on counterparty risk and interdependence/affiliated risk, etc.	Policies and processes do not sufficiently mitigate or control material concentration risk exposure.
Loan Underwriting Direction		Underwriting direction and processes result in a sound loan portfolio and are consistent with the board's risk appetite and strategic objectives.	Underwriting direction and processes result in satisfactory loan quality and are generally consistent with the board's risk appetite and strategic objectives.	Underwriting direction and processes result in excessive portfolio risk or do not meet the board's risk appetite or strategic objectives.
		Underwriting standards are comprehensive, closely monitored, and adjusted to ensure they remain sound. Underwriting exceptions are fully justified, tracked, and reported.	Underwriting standards are generally satisfactory and are monitored and adjusted to ensure they remain adequate. Underwriting exceptions are adequately tracked and reported.	Underwriting standards are incomplete, outdated or overly lax. Underwriting exceptions are not adequately controlled, tracked, or reported.
Collateral Risk Managemen	t	Comprehensive direction, processes, and controls exist to identify, report, and manage collateral risk in individual loans and the portfolio, resulting in low collateral risk exposure.	Adequate direction, processes, and controls exist to identify, report, and manage collateral risk in individual loans and the portfolio, resulting in moderate collateral risk exposure.	Direction, processes, and controls to identify, report, and manage collateral risk are inadequate for individual loans or the portfolio, resulting in material collateral risk exposure.
		Effective processes and controls exist to produce timely, accurate, and reliable collateral evaluations.	be warranted, adequate processes and controls exist to produce timely, accurate, and reliable collateral evaluations.	Insufficient processes and controls exist to produce timely, accurate, and reliable collateral evaluations, resulting in unwarranted collateral risk exposure or noncompliance with regulations or guidelines.
	1	Asset Rating D		
1	weakness managem	es are minor in nature and risk ex ent abilities. Asset quality is of m		apital protection and
2	Satisfactory asset quality with only moderate lever management's abilities. Credit administration and severity of classification and other weaknesses were severity of classification and other weaknesses were severity of classification.		ion and risk management practice	es are adequate. The level and
Weak asset quality, credit administration, or risk management practices in relation to capital protection management abilities. Weaknesses may range from moderate to severe. Trends may indicate deteriora in asset quality or an increase in risk exposure. The level and severity of classified assets, credit administration weaknesses, or other risk management deficiencies may require an elevated level of supervisory concern.			ends may indicate deterioration sified assets, credit	

· · ·		Deficient asset quality, credit administration, or risk management practices. The levels of high risk and adverse assets are significant and inadequately controlled, subjecting the institution to potential losses that, if left unchecked, may threaten its viability.
	5	Critically deficient asset quality, credit administration, or risk management practices. These practices subject the institution to losses and present an imminent threat to the institution's viability.

Management					
	Risk Management				
Qualitative Factors	Strong	Satisfactory	Weak		
Direction & Control of Operations	The board actively engages in	The board participates in	The board is not sufficiently		
	strategic and operational	strategic and operational	involved in strategic and		
	planning, monitors institution	planning, and monitors institution condition,	operational planning, or does		
	condition and performance for all major operational areas, and	performance, and compliance	not monitor important aspects of operational performance, or		
	monitors compliance with	with policies, laws, and	compliance with policies, laws,		
	policies, laws, and regulations.	regulations. Board committees	and regulations. The board		
	Board committees are used effectively.	are generally used effectively.	committee structure is ineffective.		
	Board reporting processes are	Board reporting processes are	Board reporting processes are		
	highly effective in	effective in communicating key	not effective in communicating		
	communicating key information to the board.	information to the board.	key information to the board		
	The board and management	The board and management	The board and management do		
	corrective action processes	corrective action processes	not have an effective process in		
	achieve timely and effective	achieve resolution to audit,	place to correct identified		
	resolution to audit, review, and examination findings.	review, and examination findings.	weaknesses from audits, reviews, or examinations.		
	Operating philosophies,	Operating philosophies,	Operating philosophies,		
	organizational structure, and	organizational structure, and	organizational structure, or		
	practices evidence a strong	practices contribute to an	practices do not result in an		
	internal control environment.	adequate internal control	adequate internal control		
	Internal controls are not overly	environment. Internal controls	environment. Internal controls		
	affected by a dominant influence, concentration of	are not significantly affected by, or susceptible to, a dominant	are affected by, or are susceptible to, a dominant		
	authority, or external factors.	influence or external factors.	influence or external factors.		
	The board's internal control	The board's internal control	The board has not established		
	policy, as required by FCA	policy, as required by FCA	an adequate internal control		
	Regulation 618.8430, provides	Regulation 618.8430, provides	policy, or the policy does not		
	strong direction in establishing	adequate direction in	include the minimum areas		
	effective control over, and accountability for, operations,	establishing control over, and accountability for, operations,	required by FCA Regulation 618.8430.		
	programs, and resources.	programs, and resources.	018.6430.		
	The board has retained a highly	The board has retained a	The board has not retained a		
	competent CEO and clearly	competent CEO and defined the	competent CEO or clearly		
	defined the CEO's duties,	CEO's duties, responsibilities,	defined the CEO's duties,		
	responsibilities, and performance expectations.	and performance expectations.	responsibilities, or performance expectations.		
	Processes for developing,	Processes for developing,	Processes for developing,		
	maintaining, and implementing	maintaining, and implementing	maintaining, and implementing		
	board policy are effective and	board policy are generally	board policy are inadequate and		
	ensure all significant areas of	effective and ensure all major	do not ensure guidance covers		
	operations and statutes and regulations are addressed and	areas of operations and statutes and regulations are addressed	all significant areas of operations or areas required by		

communicated to staff. statutes or regulations, or is not and communicated to staff. communicated to staff. Executive management is Executive management Executive management does effective in conducting day-toadequately conducts day-to-day not adequately conduct day-today operations. Management operations. Management and day operations. Management and the board effectively the board adequately identify and the board do not adequately manage risks and identify and control risks and and control risks and threats to threats to the institution's the institution's reputation, threats to the institution's reputation, earnings, or capital. earnings, or capital. Enterprise reputation, earnings, or capital. Enterprise risk management, risk management, model risk Enterprise risk management, model risk management, thirdmanagement, third-party risk model risk management, thirdparty risk management, and IT management, and IT party risk management, and IT governance programs are sound governance programs are governance programs are and effectively contribute to generally satisfactory and unsatisfactory and do not overall risk management contribute to the overall risk contribute to managing risks. efforts. management efforts. The institution effectively The institution adequately The institution does not adheres to cooperative adheres to cooperative adequately adhere to principles, such as member principles, such as member cooperative principles, such as ownership, control, and benefit. ownership, control, and benefit. member ownership, control, or benefit. Member/owner capital Member/owner capital is Member/owner capital is effectively deployed to generate adequately deployed to is not efficiently deployed or reasonable returns on equity generate reasonable returns on adequately maintained to while maintaining a sound, equity while maintaining a ensure a sound, long-term source of credit. long-term source of credit. sound, long-term source of credit. **Business Strategy & Planning** The institution has clearly The institution has an adequate The institution does not have a defined and communicated a business strategy, although the sound business strategy that sound and effective business strategy may not be clearly ensures long-term viability or strategy that ensures long-term defined or communicated. success. Management does not viability and success. Management adequately take timely or appropriate Management anticipates and responds to changes of a actions in response to changes responds well to changes of a market, technological, or of a market, technological, or market, technological, or regulatory nature that impact regulatory nature that impact regulatory nature that impact operations or the institution's operations or the institution's reputation in the marketplace. reputation. operations or the institution's reputation in the marketplace. The planning process and The planning process is The planning process is related documents are dynamic adequate and includes a review inadequate and fails to identify and include a thorough of internal and external factors significant factors that are likely likely to affect the institution to affect the institution during assessment of the institution's operating environment, internal during the planning period. the planning period. The board strengths and weaknesses, Plans comply with FCA has not adopted adequate external opportunities and Regulations and adequately operational, strategic, or capital threats, and risk exposures. address providing products and plans as required by FCA Plans comply with FCA services to all creditworthy and Regulations. Plans do not eligible customers. Regulations and thoroughly sufficiently address providing address providing products and products and services to all services to all creditworthy and creditworthy and eligible eligible customers. customers. Management was successful in Management has a reasonable Management was not accomplishing past goals and is record in accomplishing past successful in accomplishing past goals. Deficiencies in decisionwell-disciplined in business goals and making business decision-making. The institution decisions. The institution is making or risk recognition is on track to achieve current reasonably on track to achieve hinder the ability to effectively goals. current goals. implement plans. Achievement

of current goals is doubtful.

	Γ	T	
	Strategic risk is low. All potential	Strategic risk is moderate.	Strategic risk is high. Significant
	risks and problems are	Significant risks and potential	risks or potential problems are
	proactively identified,	problems are identified,	not effectively identified,
	measured, monitored, and	measured, monitored, and	measured, monitored, and
	controlled.	controlled.	controlled.
Audit & Review Programs	The audit/review program is	The audit/review program is	The audit/review program does
	highly effective and proactive in	effective and proactive in	not conduct an adequate or
	conducting an independent,	conducting an independent	independent assessment of risk
	comprehensive, and ongoing	assessment of risk and related	or develop an appropriate audit
	assessment of risk and related	internal controls for most	plan which leads to significant
	internal controls for all	significant areas of operations.	risk not being addressed or
	significant areas of operations.	The audit plan is appropriate	identified. Risk assessments and
	The audit plan is appropriate	but may not address minor	audit plans do not address
	and comprehensive.	areas.	material areas.
	The Audit Committee fully	The Audit Committee complies	The Audit Committee does not
	complies with requirements of	with requirements of FCA	comply with FCA Regulation
	FCA Regulation 620.30. The	Regulation 620.30. The	620.30 or does not provide
	committee actively engages in	committee provides adequate	adequate oversight of the
	overseeing the audit/review	oversight of the audit/review	audit/review function and
	function and plans and ensures	function and management's	management's system of
	management's system of	system of internal controls.	internal controls.
	internal controls is effective.		
	Audit related policies and	Audit related policies and	Audit related policies and
	procedures are fully developed	procedures cover most audit	procedures are absent or are
	and implemented.	aspects and are generally	not implemented.
		implemented.	
	The internal audit structure	The internal audit structure	The internal audit structure
	promotes independence and	promotes independence and	does not promote
	objectivity. Audit staff are highly	objectivity. Audit staff are	independence and objectivity.
	knowledgeable and qualified.	knowledgeable and qualified.	Audit/review activities and
			findings may be unduly
			influenced by management.
			Audit staff lack the necessary
			knowledge or qualifications.
	Audit reports are effective in	Audit reports are generally	Audit reports are not effective
	communicating audit progress	effective in communicating	in communicating audit
	and results. Audit and reviews	audit progress and results. Audit	progress and results. Audit and
	are fully effective and reliable.	and reviews are generally	reviews are not effective and
		effective and reliable.	reliable.
	Findings and weaknesses from	Findings and weaknesses from	Findings and weaknesses from
	audits and reviews are	audits and reviews are generally	audits and reviews are not
	addressed timely and	addressed timely and	addressed timely or effectively.
	effectively.	effectively.	
Human Capital Management	Human Capital and Affirmative	Human Capital and Affirmative	Human Capital or Affirmative
	Action plans are effective, in	Action plans are adequate, in	Action plans are not adequate,
	compliance with regulations,	compliance with regulations,	in compliance with regulations,
	and achieving favorable results.	and achieving satisfactory	or achieving satisfactory results.
		results.	3
	The board has a clearly defined	The board has a succession plan	The board has no succession
	succession plan that addresses	that identifies strategies for	plans for replacing the CEO.
	the institution's executive	replacing the CEO. Management	Management has not
	management needs and	has adequately addressed	adequately addressed
	mitigates risks. Management	succession for most of the	succession for key executive
	succession plans for key officers	organization's key executive	officers.
	are clearly defined and serve to	officers.	
	are cicarry defined and serve to	omeers.	<u> </u>

		T	
	enhance staff development.		
	Compensation programs are effectively managed, promote accomplishment of business objectives, and fully comply with statutes and regulations. The Compensation Committee fully complies with requirements of FCA Regulation 620.31 and actively engages in overseeing compensation programs.	Compensation programs are adequately managed, generally consistent with business objectives, and in compliance with statutes and regulations. The Compensation Committee complies with requirements of FCA Regulation 620.31 and provides adequate oversight of compensation programs.	Compensation programs are not appropriately managed, are inconsistent with business objectives, or are not in compliance with statutes and regulations. The Compensation Committee does not comply with requirements of FCA Regulation 620.31 or does not provide adequate oversight of compensation programs.
	Staff has the appropriate skills, education, experience, and training needed to effectively carry out responsibilities with minimal risk of error. Operations are not materially affected by employee turnover.	Staff has skills and training compatible with the complexity of operations. Unplanned employee turnover may be moderate but does not significantly affect operations.	Management has not provided for adequate staff skills or training. High levels of unplanned employee turnover may adversely affect operations.
Mission Compliance	The institution maintains strong programs to furnish sound and constructive credit and services to all creditworthy and eligible potential customers in its territory, consistent with its GSE mission.	The institution maintains satisfactory programs to furnish sound and constructive credit and services to all creditworthy and eligible potential customers in its territory, consistent with its GSE mission.	The institution's programs to furnish sound and constructive credit and services to all creditworthy and eligible potential customers in its territory are undefined, with limited or no board direction.
	The institution maintains a strong YBS program and is fully engaged and effective in serving this market. The institution uses all available authorities and actively coordinates with other entities to serve this market and mitigate the attendant risks.	The institution maintains a satisfactory YBS program that complies with FCA Regulations. The institution demonstrates a good faith effort in implementing its YBS program and generally meets its YBS goals.	The institution does not maintain an adequate YBS program. The program does not comply with FCA Regulations or is not adequately implemented. Demographic data shows that the institution is not adequately servicing its market.
	The institution effectively uses mission-related investment authorities and relationships with other entities to facilitate the flow of funds to agriculture and rural areas. The institution actively uses guarantee programs provided by the USDA and Federal and State agencies.	The institution makes some use of mission-related investment authorities or relationships with other entities to facilitate the flow of funds to agriculture and rural areas. The institution uses guarantee programs provided by other agencies.	The institution does not adequately use mission-related investment authorities or relationships with other entities to facilitate the flow of funds to agriculture and rural areas. The institution does not effectively use guarantee programs provided by other agencies.
Business Continuity	The institution has a strong enterprise-wide business continuity program to continue, resume, and recover business processes when operations are interrupted unexpectedly. The program considers all business operations, personnel, technology, and resources that are critical for continuing the entire organization, not just the information technology department.	The institution has a satisfactory enterprise-wide business continuity program to continue, resume, and recover business processes when operations are interrupted unexpectedly. The program considers most of the business operations, personnel, technology, and resources that are critical for continuing the entire organization, but minor enhancements may be necessary.	The institution does not have an adequate enterprise-wide business continuity program to continue, resume, and recover business processes when operations are interrupted unexpectedly. The institution has not identified the business operations, personnel, technology, or resources that are critical for continuing the entire organization.

	I	I	
	The board and management have established and maintain effective business continuity risk assessment, planning, training, testing, and maintenance processes.	The board and management have established and maintain reasonable business continuity risk assessment, planning, training, testing, and maintenance processes.	The board and management have not established or maintained adequate business continuity risk assessment, planning, training, testing, or maintenance processes.
Information Technology & Security	The board and management maintain a sound IT governance framework, consisting of the leadership, organizational structures, and risk management that ensure technology sustains and supports the organization's business objectives.	The board and management maintain a satisfactory IT governance framework, even though practices may not be fully integrated. Leadership, organizational structures, and risk management generally ensure technology sustains and supports the organization's business objectives.	The board and management have not established a clear IT governance framework, or demonstrated insufficient leadership, organizational structures, and risk management for ensuring technology sustains and supports the organization's business objectives. As a result, significant problems may arise that could disrupt operations or cause significant losses.
	Policies, procedures, and operating processes promote a sound and controlled technology environment (i.e., people, processes, and technology). Effective internal controls that govern IT security, confidentiality, integrity, change control, and systems availability are in place and operating as intended. The volume and complexity of products, services, and transactions expose the institution to limited information security and IT operational risk.	Policies, procedures, and operating processes support and evidence a satisfactory and reasonably controlled technology environment. Effective internal controls that govern IT security, confidentiality, integrity, change control, and systems availability are generally in place and operating as intended. The volume and complexity of products, services, and transactions may expose the institution to moderate information security and IT operational risk.	Policies, procedures, and operating processes are insufficient to support an effective technology environment. Internal controls that govern IT security, confidentiality, integrity, change control, and systems availability are not in place, not designed adequately, or not operating as intended. The volume or complexity of products, services, or transactions may expose the institution to significant information security and IT operational risk.
	When functioning as a service provider either to itself or other entities, the institution delivers strong IT services and support.	When functioning as a service provider either to itself or other entities, the institution delivers satisfactory IT services and support.	When functioning as a service provider either to itself or other entities, the institution does not deliver satisfactory IT services or support.
	The institution maintains strong systems development, acquisition, implementation, and change management policies, procedures, processes, and controls for all IT systems that support critical business functions (applies to service providers or institutions that complete these types of activities themselves).	The institution maintains satisfactory systems development, acquisition, implementation, and change management policies, procedures, processes, and controls for all IT systems that support critical business functions.	The institution has unsatisfactory systems development, acquisition, implementation, or change management policies, procedures, processes, or controls for IT systems that support critical business functions.
	Logical and physical security controls are sound, closely monitored, and functioning effectively. A formal written data security policy and	Logical and physical security controls and monitoring are satisfactory, and any deficiencies are minor. A written data security policy is in	Logical and physical security controls and monitoring exhibit significant weaknesses. Data security policies are not adequate or are not strictly

	awareness program is communicated and enforced throughout the organization. Security incidents and weaknesses are identified and corrected quickly.	place but may need improvement to ensure its adequacy. The policy is generally enforced and communicated throughout the organization, e.g., through a security awareness program. Security incidents and weaknesses are identified and resolved timely.	enforced and communicated throughout the organization. Security incidents and weaknesses are not resolved in a timely manner.
	IT operational controls such as problem and incident management, job scheduling and monitoring, network operations, performance monitoring, data backup, and environmental controls that support system availability are in place and operating effectively.	IT operational controls such as problem and incident management, job scheduling and monitoring, network operations, performance monitoring, data backup, and environmental controls that support system availability are generally in place and operating effectively.	IT operational controls such as problem and incident management, job scheduling and monitoring, network operations, performance monitoring, data backup, and environmental controls that support system availability are not in place, not adequately designed, or not operating as intended. Significant risks to system performance and availability may impact daily business operations.
	Cybersecurity threats and vulnerabilities are proactively monitored, reported, and mitigated to minimize operational risks. This includes routine reporting on cybersecurity threats and operational posture.	Cybersecurity threats and vulnerabilities are adequately monitored, reported, and mitigated to minimize operational risks. This includes ad hoc reporting on cybersecurity threats.	Cybersecurity threats and vulnerabilities are not adequately monitored, reported, and mitigated to minimize operational risks. As a result, operational risks are elevated and exposure to cybersecurity threats are elevated.
Director Elections & Qualifications	The board election process is effective and complies with FCA regulations, with strong controls to ensure elections are conducted in an impartial manner.	The board election process is adequate and complies with FCA regulations, with sufficient controls to ensure elections are conducted in an impartial manner.	The board election process and related controls are inadequate. The conduct of employees, directors, or agents does not ensure impartial elections or compliance with FCA regulations.
	The board is highly qualified and uses self-evaluations, director training, and outside or other appointed directors to build needed skills.	The board is qualified and uses self-evaluations, director training, and outside or other appointed directors to build skills.	The board has significant weaknesses in the skills needed to meet its fiduciary responsibilities and has not taken sufficient action to build skills.
	Controls are robust and ensure eligibility and subsequent employment restrictions for board members are followed and comply with FCA regulations.	Controls are sufficient to ensure eligibility and subsequent employment restrictions for board members are followed and comply with FCA regulations.	Board members do not meet eligibility requirements in FCA regulations. Controls are insufficient to ensure eligibility and subsequent employment restrictions for board members are followed.
Standards of Conduct, Whistleblower, & Criminal Referral	The board has established an effective corporate culture, policies, controls, and reporting processes to ensure compliance	Policies and controls are adequate to ensure compliance with standards of conduct regulations and reasonably	Policies and controls to ensure compliance with standards of conduct regulations are ineffective or do not exist. The

	with standards of conduct regulations and a high level of ethical behavior, thereby mitigating exposure to reputation risk.	mitigate exposure to reputation risk.	board or staff has engaged in conduct that is prohibited by FCA Regulations or threatens the institution's reputation.
	An effective whistleblower program is in place that provides anonymous and confidential methods for internal and external sources to provide complaints or tips on suspicious activity.	An adequate whistleblower program is in place that provides anonymous and confidential methods for internal and external sources to provide complaints or tips on suspicious activity.	A whistleblower program does not exist or it is ineffective. Anonymous and confidential methods for internal and external sources to provide complaints or tips on suspicious activity are not available or the complaints or tips are not appropriately addressed.
	An effective criminal referral program is in place with policies and procedures that comply with FCA regulations and sufficient training and testing of the program.	An adequate criminal referral program is in place with policies and procedures that comply with FCA regulations and sufficient training and testing of the program.	Criminal referral policies and procedures do not comply with FCA regulations. Criminal referral activity is not reported as required. Training and testing of the program is not completed.
Federal Lending Regulations	The institution is in substantial compliance with federal lending laws and regulations and maintains strong internal controls to ensure ongoing compliance. New or revised regulations are proactively addressed. Compliance risk is low and effectively managed.	The institution generally complies with federal lending laws and regulations and maintains adequate internal controls to ensure ongoing compliance. While compliance controls may be informal, compliance with new or revised regulations is adequately addressed. Compliance risk is low to moderate and adequately managed.	The institution is not in compliance with federal lending laws or regulations. Internal controls to ensure compliance are not effective. The board and management have not taken adequate action to ensure compliance with new or revised regulations. Compliance risk is high.
Borrower Rights	The institution is in substantial compliance with borrower rights laws and regulations and maintains strong internal controls to ensure ongoing compliance. New or revised regulations are proactively addressed. Compliance risk is low and effectively managed.	The institution generally complies with borrower rights laws and regulations and maintains adequate internal controls to ensure ongoing compliance. While compliance controls may be informal, compliance with new or revised regulations is adequately addressed. Compliance risk is low to moderate and adequately managed.	The institution is not in compliance with borrower rights laws or regulations. Internal controls to ensure compliance are not effective. The board and management have not taken adequate action to ensure compliance with new or revised regulations. Compliance risk is high.
Financial & Shareholder Reporting	Reporting to shareholders and FCA is comprehensive, accurate, not misleading, and complies with regulations. Internal controls over financial reporting (ICFR) are effective, resulting in full compliance with regulatory reporting requirements. ICFR programs are documented and independently tested in accordance with System guidance and sound business practices.	Reporting to shareholders and FCA is complete, accurate, not misleading, and complies with regulations. Internal controls over financial reporting are adequate, resulting in only limited exceptions to regulatory reporting requirements. ICFR programs are documented and independently tested with some minor exceptions to System guidance and sound business practices.	Reporting to shareholders and FCA is incomplete, inaccurate, misleading, or doesn't comply with regulations. Internal controls over financial reporting are inadequate, resulting in noncompliance with regulatory reporting requirements. ICFR programs are not fully documented and independently tested in accordance with System guidance and sound business practices resulting in concerns over the accuracy of

	financial reporting.
	Management Rating Definitions
1	The board of director's and management's performance is highly effective. Risk management practices are strong. All significant risks are consistently and effectively identified, measured, monitored, and controlled. Management and the board have demonstrated the ability to promptly and successfully address existing and potential risks.
2	The board of director's and management's performance is satisfactory. Risk management practices are sufficient. Minor weaknesses may exist but are not material to the safety and soundness of the institution. In general, significant risks and problems are effectively identified, measured, monitored, and controlled.
3	The board of director's or management's performance needs improvement. Risk management practices are weak. The capabilities of management or the board of directors may be insufficient. Problems and significant risks may be inadequately identified, measured, monitored, or controlled.
4	The board of director's or management's performance is deficient. Risk management practices are inadequate. The level of problems and risk exposure is excessive. Problems and significant risks are inadequately identified, monitored, or controlled and require immediate action to preserve the soundness of the institution.
5	The board of director's or management's performance is critically deficient. The board of directors and management have not demonstrated the ability to correct problems and implement appropriate risk management practices. Significant risks are inadequately identified, measured, monitored, or controlled and now threaten the continued viability of the institution.

Earnings			
Overstiteting Feeters		Benchmarks	
Quantitative Factors	1 Rating	2 Rating	3+ Rating
Return on Assets (preceding 12 months)	> 1.5%	≥ 1%	< 1%
Net Interest Margin (preceding 12 months)	> 2.5%	≥ 2%	< 2%
Efficiency Ratio (preceding 12 months)	< 45%	≤ 65%	> 65%

Net Income (YTD) **Return on Assets** (YTD annualized) Return on Risk Weighted Assets (preceding 12 months) **Return on Equity** (YTD annualized)

Operating Expenses (YTD) Operating Expenses/Average Gross Loan Items (YTD annualized)

Loanable Funds/Earning Assets **Average Spread** (YTD annualized)

Provision for Losses on Off-Balance Sheet Exposures (YTD) <u>Provision for Credit Losses – Loans</u> (YTD)

<u>Provision for Credit Losses – Debt Securities</u> (YTD)				
Qualitative Factors		Risk Quantity		
Qualitative Factors	Low Risk	Moderate Risk	High Risk	
Earnings Adequacy	Earnings generally meet the 1- Rating benchmarks. Current and projected earnings demonstrate a sustained level of strong performance and are sufficient in relation to capitalization needs. Composition and quality of net income is high, with stable net interest income and financially related service income. Earnings are from recurring sources and sustainable considering loan portfolio risk, composition, likely changes in external factors, and recent or planned changes in asset pricing.	Earnings meet the 2-Rating benchmarks. Current and projected earnings are adequate in relation to capitalization needs, with minimal threats. Composition and quality of net income is satisfactory and is not overly reliant on nonrecurring sources or sources outside management's control. Earnings are not exposed to excessive loan portfolio risk, changes in external factors, or recent or planned changes in asset pricing.	Earnings are at or below the 3-Rating benchmarks. Earnings trends may be erratic and reliant on non-recurring sources of income, or earnings may be insufficient to meet capitalization needs. Net income is overly reliant on uncertain or nonrecurring sources. Earnings are not stable or sustainable. Earnings have declined or are expected to decline due to loan portfolio risk, weaknesses in composition, changes in external factors, or recent or planned changes in asset pricing.	

	The overall level of credit,	The overall level of credit,	The overall level of credit,	
	counterparty, interest rate,	counterparty, interest rate,	counterparty, interest rate,	
	liquidity, operations, strategic,	liquidity, operations, strategic,	liquidity, operations, strategic,	
	reputation, and compliance risk	reputation, and compliance risk	reputation, or compliance risk is	
	is low and presents a minimal	is moderate, but is adequately	high and has materially	
	threat to earnings.	managed and not expected to	impacted or presents a	
		have a material impact on	significant threat to earnings.	
		earnings.		
		Risk Management		
Qualitative Factors	Strong	Satisfactory	Weak	
Earnings Management	Earnings philosophies	Earnings philosophies	Earnings philosophies are not	
	demonstrate discipline and	demonstrate sufficient	effective in achieving a	
	sound judgment. Loan pricing	judgment. Loan pricing	sufficient performance level.	
	practices are effective and meet		The portfolio may not be priced	
	earnings needs (see below). The	· ·	according to risk and other	
	institution proactively identifies	below). The institution	factors (see below). Risk and	
	•			
	risk and manages its impact on	adequately identifies risk and	the impact on earnings are	
	earnings.	manages its impact on earnings.	inadequately managed.	
	Deleves shoot seven esition is	Balanca abaat aananaitian ia	Balanca abaat aanaasitian is	
	Balance sheet composition is	Balance sheet composition is	Balance sheet composition is	
	actively managed to minimize	adequately managed to	inadequately managed and	
	non-earning assets and to	maintain non-earning assets at	includes excessive non-earning	
	facilitate attaining earnings	reasonable levels.	assets.	
	goals.			
	Financial planning and	Financial planning and	Financial planning is	
	budgeting are sound and	budgeting are adequate, and	inadequate, and projections	
	include well-defined and	business plan earnings targets	may not include sufficient	
	effective strategies for	are reasonable. Actual results	support or detail. Business plan	
	maintaining strong earnings.	are compared with projections	earnings targets are inadequate	
	Earnings targets are reasonable	and significant variances are	or not achieved as projected.	
	and appropriate for the level of	addressed.	Actual operating results may	
	risk, growth, and business		not be compared with	
	needs of the institution.		projections.	
	Financial performance in			
	relation to plans is periodically			
	reviewed and variances are			
	addressed.			
	addressed.			
	Operating expenses are well	Operating expenses are	Operating expense rates may	
	managed.	adequately managed.	be excessive.	
	managea.	adequately illaliaged.	DE CACCASIVE.	
	Loans are priced to maximize	Loans are priced to market.	Loan pricing does not	
	•	•		
	earnings, with appropriate	Competitive analyses are	adequately consider risk or	
	consideration of risk. Analysis of	completed. The institution	market rates. Loan pricing	
	market rates is thorough and	prices loans based on risk and	practices are not effectively	
	provides sufficient information	other pertinent factors,	monitored.	
	for management decision-	including market rates.		
	making. In-depth monitoring of	Management conducts some		
	loan pricing effectiveness is	internal monitoring of loan		
	completed.	pricing effectiveness.		
		ing Definitions		
	Earnings are strong and include a sufficient			
1	1 allowance levels after consideration is given to asset quality, growth, and other factors affecting the			
	quantity, and trend of earnings.			
	Earnings are satisfactory and sufficient to s	support operations and maintain a	dequate capital and allowance	
levels after consideration is given to asset quality, growth, and other factors affecting t		affecting the quality, quantity,		
4	and trend of earnings. Earnings that are relatively static, or even experiencing a slight decline,			
<u> </u>	2-rating, provided the institution's level of			
	2 fathing, provided the institution 3 level of carriings is adequate.			

3	Earnings need to be improved. Earnings may not fully support operations or provide for the accretion of capital and allowance levels in relation to the institution's overall condition, growth, and other factors affecting the quality, quantity, and trend of earnings.
4	Earnings are deficient and insufficient to support operations or maintain appropriate capital and allowance levels. Institutions so rated may be characterized by erratic fluctuations in net income or net interest margin, the development of significant negative trends, nominal or unsustainable earnings, intermittent losses, or a substantive drop in earnings from the previous years.
5	Earnings are critically deficient. The institution is experiencing losses that represent a distinct threat to its viability through the erosion of capital.

Liquidity				
Overtitative Factors	Benchmarks			
Quantitative Factors	1 Rating	2 Rating	3+ Rating	
Accrual Assets/Direct Loan	> 115%	≥ 105%	< 105%	
Acceptable & Special Mention Assets/Direct Loan	> 110%	≥ 100%	< 100%	
Acceptable Assets/Direct Loan	> 105%	≥ 95%	< 95%	

<u>Direct Loan</u> (Associations Only) <u>Days Liquidity Coverage</u> (Banks Only) **Loanable Funds**

Investments (excluding investments in Farm Credit institutions)

Ovalitativa Fastora		Risk Quantity	
Qualitative Factors	Low Risk	Moderate Risk	High Risk
Liquidity Risk	Liquidity is sufficient to meet demands, e.g., debt payments, loan demand, litigation, nearterm capital expenditures, operating expenses, and any dividends or stock retirements to be paid in cash. Ample uninterrupted liquid funds are available on favorable terms through normal or customary sources of funding. The quantity and quality of collateral supporting the primary source of funding are strong.	Liquidity is adequate to meet demands, e.g., debt payments, loan demand, litigation, nearterm capital expenditures, operating expenses, and any dividends or stock retirements to be paid in cash. Adequate uninterrupted liquid funds are available on acceptable terms through normal or customary sources of funding. The quantity and quality of collateral supporting the primary source of funding are satisfactory.	Liquidity is insufficient to meet demands, e.g., debt payments, loan demand, litigation, nearterm capital expenditures, operating expenses, and any dividends or stock retirements to be paid in cash. Inadequate liquid funds are available through normal or customary sources of funding or are subject to significant penalties or adverse terms. The quantity and quality of collateral supporting the primary source of funding are weak.
	The overall level of credit, interest rate, operations, strategic, reputation, or compliance risk is low and does not present a material threat to liquidity.	The overall level of credit, interest rate, operations, strategic, reputation, or compliance risk is moderate, but does not present a material threat to liquidity.	The overall level of credit, interest rate, operations, strategic, reputation, or compliance risk is high and presents a material threat to liquidity.
	For associations, the institution is in compliance with all requirements of its General Financing Agreement and is receiving funds at the lowest rate. The primary funding bank is financially stable and has strong liquidity and access to markets without penalties.	For associations, the institution is in compliance with all requirements of its General Financing Agreement. The primary funding bank has adequate access to markets without penalties.	For associations, the institution is in noncompliance with one or more requirements of its General Financing Agreement. Funding penalties or risk-based premiums are imposed on the association. The primary funding bank is financially unstable and the bank's continued access to markets without penalties is threatened.

through the capital markets is readily available under favorable costs and terms. The quantity and quality of the liquidity buffer provide an ample secondary source of liquidity to protect against adversity that disrupts the primary source of funding. The bank's statutory collateral margin is strong. Market, credit, and liquidity risks in reserve assets do not present a threat to the adequacy of the liquidity reserve or the statutory collateral margin is adequate. The adequacy of the liquidity reserve and liquidity solvent and liquidity solvent and liquidity solvent and liquidity to protect against adversity that disrupts the primary source of funding. The bank's statutory collateral margin is adequate. The adequacy of the liquidity risks in reserve assets present a adequacy of the liquidity reserve or the statutory reserve or the statutory collateral margin. The adequacy of the liquidity reserve or the statutory collateral margin is a solvent to the adequacy of the liquidity reserve or the statutory collateral margin. The adequacy of the liquidity reserve or the statutory collateral margin is insufficient. Marke reserve assets present a magein is insufficient. Marke reserve or the statutory collateral margin is insufficient. Marke reserve or the statutory collateral margin is a solvent to the adequacy of the liquidity reserve or the statutory collateral margin is a solvent to the adequacy of the liquidity reserve or the statutory collateral margin is a solvent to the adequacy of the liquidity reserve or the statutory collateral margin is adequate. The adequacy of the liquidity reserve or the statutory collateral margin is a solvent to the adequacy of the liquidity reserve or the statutory collateral margin is a solvent to the adequacy of the liquidity risk and compliance with GFA requirements. The board is kept well-informed of the institution's liquidity risk and compliance. Including the planning is fully integrated with strategic planning, budgeting, and financial management process. A comprehensive c					
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	2	acceptable terms to meet present and anti	icipated liquidity needs. Modest w	eaknesses may exist in funds	
		management practices. The collateral position is satisfactory.			

3	Liquidity levels or funds management practices need improvement. The institution may lack access to funds on reasonable terms or may have weaknesses in funds management practices. For banks, secondary sources of liquidity may be insufficient. Weaknesses may exist in the collateral position.
4	Liquidity levels or funds management practices are deficient. The institution may not have or be able to obtain sufficient liquidity on reasonable terms to meet liquidity needs.
5	Liquidity levels or funds management practices are critically deficient such that the continued viability of the institution is threatened. The institution requires immediate financial assistance to meet maturing obligations or other liquidity needs.

Sensitivity					
Qualitative Factors		Risk Quantity			
Qualitative Factors	Low Risk	Moderate Risk	High Risk		
Interest Rate Risk (IRR)	IRR exposure is limited, stable, and well within the institution's risk-bearing capacity. IRR does not expose earnings or capital to significant risk.	IRR exposure is acceptable, reasonably stable, and within the institution's risk-bearing capacity. IRR may expose earnings or capital to moderate but acceptable risk.	IRR exposure is significant, unstable, or exceeds the institution's risk-bearing capacity. IRR exposes earnings or capital to significant risk.		
	The repricing, terms, and options on assets are matched to the funding (or to the funding bank's transfer rates). Any mismatches do not pose a risk to earnings or capital.	The repricing, terms, and options on assets are generally matched to the funding (or to the funding bank's transfer rates). Mismatches pose moderate but acceptable risk to earnings or capital.	The repricing, terms, and options on assets are inadequately matched to the funding (or to the funding bank's transfer rates). Mismatches pose a significant threat to earnings or capital.		
	Equity is allocated to assets in a manner that balances and minimizes risks to both earnings and capital.	Equity is allocated to assets in a manner that maintains risks to both earnings and capital at an acceptable level.	Equity is concentrated in funding assets in certain time buckets, resulting in excessive risk to earnings or capital.		
Qualitative Factors	Character .	Risk Management	11/1		
Interest Rate Risk Management	IRR management is effective. Management fully understands the nature and impact of IRR exposures and establishes effective strategies to protect the institution against these risk exposures.	IRR management is adequate. Management generally understands the nature and impact of the most significant IRR exposures, but may overlook some sources and their potential impact. Weaknesses do not materially increase IRR exposure.	Weak Significant weaknesses exist in IRR management that have the potential of materially increasing IRR exposure. Management does not fully understand material IRR exposures and has not established effective strategies to protect against them.		
	Policies and procedures are comprehensive, commensurate with the institution's complexity and risk profile, and provide effective control of IRR exposures. Appropriate risk limits are established and well-defined for all significant IRR exposures.	Policies and procedures are adequate in relation to the institution's risk profile and contain appropriate risk limits for material IRR exposures.	Policies and procedures are inadequate in relation to the institution's risk profile and do not establish sufficient risk limits to protect against IRR exposure.		
	IRR measurement models and processes are commensurate with the institution's complexity and accurately measure risks from all significant IRR sources.	IRR measurement models and processes are adequate and provide a reasonable approximation of the most significant IRR exposures.	IRR measurement models and processes are inadequate and do not accurately measure risks from significant IRR sources.		

Derivatives	Assumptions and data input are documented and independently validated. Reporting is comprehensive, timely, and sufficient for the board to monitor IRR exposures, providing for informed decision making. Financial derivatives are effectively used to manage and reduce balance sheet risks, shield against capital and earnings volatility, or achieve other appropriate purposes. Credit and market risks from derivatives are minimal and do not pose a material threat to capital or earnings. Derivatives are integrated into and are consistent with the institution's risk-management strategy. Policies, risk limits, procedures, internal controls, and risk management and measurement systems are commensurate with the unique complexities and use of derivatives. Reporting is comprehensive and sufficient to fully understand the unique complexities and	Weaknesses do not materially impact management decisions. Reporting is timely and adequate, providing the board a reasonable basis for informed decision making. Financial derivatives are adequately used to manage balance sheet risks, shield against capital and earnings volatility, or achieve other purposes. Credit and market risks from derivatives are moderate, but do not pose a material threat to capital or earnings. Derivatives are generally consistent with the institution's risk-management strategy. Policies, risk limits, procedures, internal controls, and risk	_		
	accompanying risks in derivatives and the extent to which derivatives are accomplishing intended purposes.	derivatives and the extent to which derivatives are accomplishing intended purposes.	derivatives or determine if derivatives are accomplishing intended purposes.		
	<u> </u>	ting Definitions			
1 adversel	IRR is well controlled and there is minimal potential that earnings performance or capital position will be adversely affected. Risk management practices are strong for the size, complexity, and IRR profile of the institution. The level of earnings and capital provide substantial support for the degree of IRR taken.				
IRR is ad position	IRR is adequately controlled and there is only moderate potential that earnings performance or capital position will be adversely affected. Risk management practices are satisfactory for the size, complexity, and IRR profile of the institution. The level of earnings and capital provide adequate support for the degree of IRR				
The conf or capita complex	The control of IRR sensitivity needs improvement or there is significant potential that earnings performance or capital position will be adversely affected. Risk management practices need to be improved given the size, complexity, and IRR profile of the institution. The level of earnings and capital may not adequately support the degree of IRR taken.				
The contact be advert	The control of IRR is unacceptable or there is high potential that earnings performance or capital position will be adversely affected. Risk management practices are deficient for the size, complexity, and IRR profile of the institution. The level of earnings and capital provide inadequate support for the amount of IRR taken.				
The conf	The control of IRR is unacceptable or the level of IRR taken by the institution is an imminent threat to its viability. Risk management practices are inadequate for the size, complexity, and IRR profile of the institution.				