

FDIC
Speeches

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TESTIMONY OF

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DIRECTOR, DIVISION OF SUPERVISION
FEDERAL DEPOSIT INSURANCE CORPORATION

ON

SUPERVISORY AND ENFORCEMENT EFFORTS
of the F.D.I.C.

BEFORE THE

SUBCOMMITTEE ON COMMERCE, CONSUMER, AND MONETARY AFFAIRS
COMMITTEE ON GOVERNMENT OPERATIONS
UNITED STATES HOUSE OF REPRESENTATIVES

9:30 a.m.
THURSDAY, MARCH 15, 1990
ROOM 247, RAYBURN HOUSE OFFICE BUILDING

Good morning, Mr. Chairman and members of the Subcommittee. We appreciate this opportunity to present the views of the Federal Deposit Insurance Corporation on a very important subject - fraud and abuse of position in the nation's financial institutions. The FDIC staff has prepared detailed answers to the questions contained in your letter of invitation. This report has been provided to the Subcommittee as a separate document.

The FDIC directs its supervisory efforts toward maintaining the safety and soundness of the banking and thrift system and protecting the deposit insurance funds. We are the primary federal supervisor for over 8,000 state nonmember commercial and savings banks with over \$900 billion in assets. We also monitor the condition of approximately 6,000 national and state member banks and cooperate with the other federal and state regulatory authorities in their efforts to ensure the safe and sound operation of these insured banks. In addition, the Financial Institutions Reform, Recovery, and Enforcement Act assigned the FDIC substantial responsibilities for the supervision of some 2,900 savings associations.

The main theme of our statement today is anticipatory supervision. The FDIC's Division of Supervision is taking a proactive supervisory stance in order to detect potential problems at an early date. Our goal is to limit or prevent losses resulting from operational deficiencies and criminal

misconduct in insured depository institutions. We are responding more quickly with appropriate supervisory measures when early signs of problems are identified. We will continue to monitor banks closely with more frequent onsite examinations and more sophisticated offsite monitoring systems. Our ability to do this has been enhanced with an expanded hiring program and more streamlined examination procedures.

Financial institutions operate in an environment in which there are mechanisms for obtaining funding nationwide. These monies are very interest sensitive and are generally invested where there is the greatest return. The institutions which are paying the highest rates also tend to offer the greatest risk to the FDIC. Through careful monitoring of local and regional economies which show indications of becoming overheated, supervision should be able to anticipate and prevent the cycle of unrestrained growth and the losses which tend to follow as the economy contracts.

In addition, to help us deal with these problems we have proposed a regulation for monitoring and controlling rapid growth situations, developed offsite monitoring systems to track growth, and adopted a policy statement that strongly urges banks to have an annual external auditing program performed by an independent party. We believe this is essential for the early detection of problems and determent of unsound practices and fraud.

ANTICIPATORY SUPERVISION

The FDIC continues to emphasize the need for bank supervision to be more anticipatory in nature. Our intent is to identify and obtain corrections of weaknesses in the bank's policies and procedures that have a realistic potential to cause financial problems.

Proactive supervision entails the constant assimilation of information from numerous sources both within and outside the FDIC. In 1989, we distributed a listing of the types of information examiners and supervisors should consider in active supervision (see attached Appendix 1). You might call these items "red flags" for identifying potential risks. In addition, we revised our frequency of examination policy in 1988 to increase the level and frequency of on-site supervision. Our goal is to have an on-site examination every 24 months for well-rated institutions (those rated 1 or 2) and one every 12 months for problem and near-problem institutions (those rated 3, 4, or 5). Some of these intervals can be extended if an acceptable state examination is conducted.

We have also streamlined the examination process. The examination report is automated which saves time in its preparation. Our more sophisticated offsite monitoring system points out areas of supervisory concern. Our examiners have also been given more discretion to expand or contract the scope

of an examination to fit the condition of the bank and the problems encountered. We are not only conducting more examinations but also are actively supervising through forms of customized contacts with banks in order to anticipate problems, identify risk in those potential problems and take appropriate preventive action.

In 1989 we conducted 4,089 on-site safety and soundness examinations (including 375 savings associations), compared to 4,019 in 1988 and 3,653 in 1987. We had expected to do considerably more, but had to revise our goal due to our involvement as conservator for the insolvent thrifts. In 1990 we expect to conduct even more examinations.

MONITORING RAPID GROWTH

Over the past few years we have seen a trend of insured banks and thrift institutions growing very rapidly in a short period of time and concurrently developing serious asset and/or other problems, including the presence of fraud. In fact, some of these institutions have failed very quickly thereafter, even though they had operated satisfactorily prior to the unwise growth.

Various mechanisms have been used to fund growth, including brokered deposits, direct borrowing from a Federal Home Loan Bank, use of repurchase agreements, direct solicitation of

deposits throughout the country by a "money desk" operation, and simply paying above-market rates.

Often in the environment of accelerated growth, management is spread thin, operational controls are weakened and board supervision is more lax. These situations invite abuse and fraud. Supervisory presence at the early stages of a change in an institution's business plan is an effective method of deterring unsound practices.

To this end, the FDIC proposed in April 1989 to require insured banks to provide the FDIC with prior notice of planned rapid growth. Based on comments received, the FDIC staff is revising the proposal and intends to recommend publishing for comment a revised proposed regulation. The revised regulation, which would apply to both insured banks and savings associations, would require prior notice to the FDIC of planned rapid growth in excess of 7.5 percent over any three-month period which is funded by brokered deposits, out-of-territory deposits, or secured borrowings. Plans for high growth could not be implemented for 30 days following notice in order to afford the appropriate regulatory authorities time to determine the appropriateness of the program and stop it in those cases involving undue risks. Other possible means of growth are typically slower and/or normal for most institutions and we believe these can be monitored safely after-the-fact.

RESPONDING TO CHANGING ECONOMIC CONDITIONS

Although the past several years have been a period of overall growth in the national economy, downturns in regional economies have led to significant increases in banking problems. Ownership and market pressures to continue profits while the quality of the asset base is deteriorating have often added substantially to the difficulties.

Management frequently takes risks in these situations and makes unwarranted debtor concessions based on the assumption that the area's economy will stabilize or improve. When these assumptions are wrong, significant losses have occurred. As the losses increase and the future viability of an institution is threatened, the cost of funding escalates, placing further pressures on profits. This cycle of deficit earnings quickly leads to an insolvency where capital levels are inadequate and investor confidence is such that there is little prospect for obtaining needed capital.

The most representative example of these problems is Texas where the continued decline in real estate values has almost directly correlated to the rise in problem and failed banks. Only six Texas banks failed in 1984, while in 1989 there were 134 insolvencies in the state.

Another example is our Kansas City region, which is comprised of seven Mid-Western states. Bank failures totaled 48 in 1986 when the agricultural sector in that region was in the midst of economic adversity. As the economy of the region improved, the number of bank failures in the seven state area declined to ten during 1989.

The economic collapses in Texas and the agricultural states were preceded by several years of boom times. These overheated economies created an atmosphere of greed and risk taking with poor decisions being masked by ever-appreciating asset values.

It is evident from this history that our anticipatory supervisory efforts must be more directly focused on both those areas where economic indicators show trends towards a decline in a region's economy and those areas that appear to be overheated.

For example, the Pacific Northwest is an area today that displays unusual economic strength. Local industry is going strong and real estate prices are escalating rapidly. However, our examiners in that area are being told to continue to pay close attention to prudent credit standards when evaluating loans and not to acquiesce in relaxed credit criteria which may be set by competitive pressures. In this way we hope to be on top of potential problems and either prevent their occurrence or lessen their severity.

New England is the opposite picture. There we have unsettling indicators in the real estate market. This has led to a significant increase in our supervisory efforts in that area.

In situations where problem banks and bank failures are driven to a major extent by bad economic conditions, and where management is honest and competent, we try to work with existing management on an informal basis rather than arbitrarily reverting to formal enforcement actions. This has been reflected in a 23% increase in the number of informal enforcement actions taken in 1989 as compared with 1988.

Insider abuse was identified in 25 percent of the 206 banks that failed in 1989. This is down from 31 percent in 1988 and 42 percent in 1987. This tells us that failures today are more a result of economic factors and management errors. Even when present, insider abuse in most instances has only contributed to failure. It is poor management decisions, particularly when faced with an economic downturn, not fraud, which is the significant cause of bank failures. Although enforcement actions taken against insiders decreased in 1989, we do not hesitate to move aggressively against insiders where needed to halt the deterioration in a bank's condition and remove the persons involved.

URGING INDEPENDENT AUDITS OF BANKS

The FDIC strongly believes that external audits should be mandatory. Such audits not only can detect problems at an early date and limit loss exposure but can in some cases prevent any loss from occurring. This is especially true in instances of criminal misconduct. Potential criminals will be much more reluctant to perpetrate fraud against a bank if they realize that a regularly conducted and vigorous external audit may lead to an early detection. We are agreeable to exclude the smallest banks from this audit requirement since they don't possess the earnings capability to absorb the costs. However, we have been unable to agree on a size exclusion that is low enough to require audits of a large percentage of banks.

The FDIC issued a policy statement, effective December 28, 1988, strongly urging banks to have an annual external audit performed by an independent party. We continue to encourage banks to obtain an annual audit performed by a licensed public accountant. The FDIC Board of Directors on January 16, 1990 followed-up the policy statement by adopting a "Statement of Policy Providing Guidance on External Auditing Procedures for State Nonmember Banks (see attached Appendix 2)."

The follow-up policy statement encourages certain basic external auditing procedures as a less costly alternative for

banks not choosing to have a financial statement audit. The auditing procedures recommended in the policy statement are basic to any sound external auditing program. We will expect that an independent public accountant's opinion audit will generally satisfy the objectives of this statement of policy. The guidance is quite comprehensive, with specific recommended auditing procedures on loans, loan loss reserves, securities, insider transactions, general accounting and administrative controls, and electronic data processing controls.

CONCLUSION

Our goal is to maintain the public's confidence in the financial system by limiting the number of failures and the cost to the insurance funds from the institutions that do fail. We have been sternly tested in this era of deregulation, increased competition and the recent intense volatility of regional economic cycles. Nevertheless, it is our belief that we understand our institutions and are vigilant in our supervision. Bank fraud cannot be entirely prevented but it can be deterred. Through active supervision and forcing banks to implement adequate audit programs, the degree of deterrence will increase.

Thank you, Mr. Chairman. We will be happy to answer any questions the Subcommittee may have.

Division of Bank Supervision

MEMORANDUM SYSTEM

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Contact

Garfield Gimber, 69

 Notice Memorandum

MEMORANDUM TO: Regional Directors

FROM: Paul G. Fritts
DirectorSUBJECT: Anticipatory Supervision and Guidelines for
Scheduling Safety and Soundness Examinations
of Banks Rated 1 and 2

1. Purpose. To summarize existing practices and provide additional guidance on supervision of 1 and 2 rated banks. See Section 3, Examination Intervals — Safety and Soundness Examinations in the Policy for Examination Priorities and Frequency (7-29-88, #88-106.).

2. Background. The FDIC's study of the deposit insurance system — Deposit Insurance for the Nineties, emphasizes the need for supervision to be more anticipatory in nature. One of the recommendations for improved supervision is for regulatory agencies to develop improved methods for identifying risk, setting priorities and allocating resources effectively.

It is important that we continue our effort to reduce the historical emphasis on periodic examinations based largely on the passage of time, in favor of more frequent and less structured supervision based on our best reading of potential risk in an institution. Investigations, phone calls, visitations, correspondence, and other forms of customized contact with banks, in order to identify potential problems and take preventative action, should have increasing priority for our limited resources. This, however, should not be taken as an attempt to diminish the importance of periodic full scope examinations. These remain critical to our supervisory process and an integral part of our policy on examination priorities.

As our priorities continue to shift somewhat in determining what form of supervision is most appropriate in a given situation, so must the focus of that supervision shift as well. Increased emphasis must be placed on the management process without reducing traditional concern with a bank's financial condition. The intent should be to identify and obtain corrections of weaknesses in a bank's policies and procedures that have a realistic potential to cause financial problems before the adverse financial condition occurs.

Transmittal No. 89-046

The success of this effort depends largely on the effectiveness of the Field Office Supervisor or other person scheduling work. Examiner resources should be allocated and directed based on the best information available as to potential problems and without over emphasizing the mere passage of time. This has always been true but is even more important in these times of increased demands on examiner resources, greater volatility in performance and condition being experienced by the banking industry, and increased opportunities for banks to incur risk.

Because of this increased importance, and as an aid to new Field Office Supervisors or others involved in examination scheduling and as a reminder to the more experienced personnel, this memorandum will discuss some of the factors and thought processes that should be considered when allocating examiner resources to the supervision of 1 and 2 rated institutions.

3. Anticipatory Supervision. If we are to be effective in preventing problems, we must emphasize the processes of a bank as well as its condition. If improved scheduling allows us to find weaknesses before they become significant problems, we need not wait until the condition of the bank actually deteriorates before we take corrective action. We must be willing to make our concerns forcefully known to bank management and work for necessary corrective measures. Moral suasion and informal agreements normally will be sufficient but we must be prepared to consider formal action before the bank is rated worse than 1 or 2 if circumstances warrant.

A prospective supervisory approach, entailing criticism of policies and practices before the actual signs of an unsafe and unsound condition, calls for serious thought and careful comment by examiners. Critical comments must be well supported based on logic, prudent banking standards and practices, and the potential for harm. In questionable circumstances where formal action is considered a possibility, it is desirable to consult with the Regional Office while the examination is in progress regarding the material needed to support the potential action.

4. Scheduling Process. The Policy for Examination Priorities and Frequency establishes a maximum interval of 24 months between examinations of banks rated 1 or 2, with the ability to extend this interval to 48 months in certain circumstances. There is no required minimum time period between examinations. In fact the Policy encourages Regional Directors "to perform additional examinations and visitations whenever necessary".

A goal of examinations of 1 and 2 rated banks is to head off problems before they cause serious difficulties and become a financial risk to the FDIC. Therefore, it is far more important to examine, or otherwise supervise, a bank if there is some reason to suspect a problem than if the bank merely has not been examined for a specified time.

However, a formal examination may not be the most efficient use of resources in investigating the risk potential a bank may represent. The objective is to assess the problem and if necessary devise a solution in the quickest most efficient manner possible, given available resources. Frequently, a phone call or brief onsite visit will suffice. Sometimes such preliminary efforts will indicate that a full scope examination is appropriate.

In order for all available information to be considered when scheduling, it is critical that the Field Office Supervisor and other appropriate personnel be aware of and have access to it. Regional Directors should insure that copies of relevant correspondence or other information are made available. Procedures should be established to insure that information that may impact a scheduling decision is documented and made available to scheduling personnel. Individuals doing scheduling must insure that this information is reviewed and considered in scheduling decisions. It is expected that success in this effort will be an important aspect of performance evaluation for the individual who performs scheduling.

Because of the variety of sources and forms of relevant information available, it is not possible to design a uniform system of information gathering and reporting. However, we have attached a list of some of the kinds of information that may come to our attention and have an influence in scheduling decisions. Some of these items, such as involvement in FDIC assistance transactions, have specific supervisory schedules specified in our Policy. Others are just information that, in and of itself, may or may not raise a concern depending on what else is known about the bank. However, these or similar items may give a signal that requires further follow-up. Such clues should not be ignored. The list is obviously not all inclusive, however, it indicates the thrust of the need for supervision to be more anticipatory and provide a reminder of some of the common sources of information that may warrant consideration when scheduling.

INFORMATION TO CONSIDER IN SCHEDULING EXAMINATIONS

Effective bank supervision entails the constant assimilation of information from numerous sources, both within and outside the FDIC. The appropriate response, if any, depends on the circumstances, supervisory action already underway, what is known about the institution and what can be learned from followup procedures. In some instances the information serves as a "red flag", leading to an immediate examination. In less severe situations, the information is retained and factored into the process of scheduling future visitations and examinations. It is possible that a given piece of information can be derived from more than one source. Thus, some of the items listed below are included in more than one of the categories.

- Call reports
- Applications, notices or other bank provided data
- Known characteristics
- Examination of other banks
- Other bank regulators
- Media
- Rumors, observations, other

CALL REPORTS

Loss for year or interim period
Rapid growth in assets or deposits
Significant change in asset composition
Significant change in liability composition
CAEL Diff monitoring system
Use of brokered funds
Analysis of UEPR
Excessive dividends relative to earnings
Excessive bond trading
Other ratios or numbers that are unusual or have changed dramatically

APPLICATIONS, NOTICES OR OTHER BANK PROVIDED DATA

Change of control
Merger
Acquisition or establishment of a new subsidiary
Acquiring party in a FDIC arranged transaction
Change in external auditor
Exercise of a new power or a new profit center
Newly insured bank
Affiliation with a 3, 4, or 5 rated bank or holding company
Cancellation of blanket bond insurance
Large defalcation
Review of CPA audit reports
Large paydown or payoff of previously classified loans

KNOWN CHARACTERISTICS

Excessive salaries
Failure to pay competitive salaries
Compensation linked to future performance such as income, loan volume or deposit growth
Infighting involving senior bank officers and/or directors
Significant litigation against the bank or insiders
Operating at the margin of laws and regulations
Management believed to be less than trustworthy
Self-serving management
Dominating management
Inexperienced management
Substantial outside business interests of a key officer
Conducting business with questionable firms such as certain bond dealers

EXAMINATIONS OF OTHER BANKS

Hiring of a dismissed, unethical or marginal officer
Refinancing poor quality loans
Improper handling of correspondent bank account
Advertising above market interest rates
Undercutting on price and credit quality to increase market share of loans
Large blocks of bank stock pledged as collateral
Increased or unusual loan participations among affiliated or closely held banks
Banker with past due loans at another bank

OTHER BANK REGULATORS

Improper handling of correspondent bank accounts
Increased or unusual loan participations among affiliated or closely held banks
Large blocks of stock pledged as collateral
Affiliation with a 3, 4 or 5 rated bank or holding company
Large defalcation
Banker with past due loans at another bank
Hiring of a dismissed, unethical or marginal officer
Loans classified at other institutions

MEDIA

New chief executive officer or chief lending officer
Adverse publicity
Loss for the year or an interim period
Adverse economic event in the community
Natural disaster such as a flood, fire or earthquake
Large defalcation
Large financial commitment as sponsor or lead bank in a major project,
or development
Banker death or disappearance
Announcement of major new activity or department

RUMORS/OBSERVATIONS/OTHER

Change in external auditor
High or sudden employee turnover
Significant litigation against the bank or insiders
Unusual activity in bank stock (price movement up or down or heavy trading
volume)
Bank advertising above market rates
Significant change in the composition of assets or liabilities
Questionable loans being booked
Bank dealing with borrowers of questionable character
Confidential or anonymous tips



NEWS RELEASE

FOR IMMEDIATE RELEASE

PR-8-90 (1-19-90)

FDIC ISSUES POLICY STATEMENT PROVIDING GUIDANCE ON EXTERNAL AUDITING PROCEDURES

The Board of Directors of the Federal Deposit Insurance Corporation has adopted a new policy statement recommending minimum procedures for annual external auditing programs of FDIC-supervised banks. The FDIC is taking the step because it considers objective, outside views of a bank's operations to be an important part of the agency's programs that encourage safe and sound business practices.

The new guidance is in addition to an FDIC policy statement that became effective December 28, 1988, which strongly urges banks to have an annual audit by an "independent public accountant" but also identifies alternatives that may be acceptable. The new policy statement adopted by the FDIC Board on January 16 provides guidance on specific auditing procedures, especially for banks that forgo an annual audit of their financial statements by an independent public accountant.

In issuing the new policy statement, FDIC Chairman L. William Seidman said: "The FDIC strongly recommends that each bank we supervise have an annual audit performed by an independent public accountant in accordance with generally accepted auditing standards. However, a bank may choose, for specific reasons, to use some other form of independent external auditing program. Our new policy statement is intended to encourage certain procedures that we believe are key to a solid auditing program, especially for addressing high risk areas of the bank."

(more)

Chairman Seidman also noted that FDIC examiners review the adequacy of a bank's internal and external auditing programs. The FDIC supervises approximately 8,000 state-chartered banks across the nation.

The policy statement provides guidance on specific auditing procedures to address the following areas common to all banks that may prove to be high-risk: loans; the allowance for loan losses; securities investments; transactions involving bank officers, directors and other "insiders"; and internal controls.

The new policy statement will become effective when it is published in the Federal Register. It states that each bank should review the risks inherent in its particular business to determine if additional procedures are needed to cover other high-risk activities. Subsidiaries of audited bank holding companies are not expected to have separate external auditing procedures performed but may need additional review if a subsidiary's activities involve "unusual risks" not addressed by the consolidated audit.

The FDIC policy statement also suggests the minimum information, including minimum sample sizes, that independent auditors should include in their report. The guidance also reiterates a request that each bank furnish its FDIC Regional Office with a copy of reports received from the external auditors.

The text of the policy statement on minimum auditing procedures is attached.

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Attachment

Distribution: FDIC-Supervised Banks

STATEMENT OF POLICY PROVIDING GUIDANCE ON
EXTERNAL AUDITING PROCEDURES
FOR STATE NONMEMBER BANKS

In its Statement of Policy Regarding Independent External Auditing Programs of State Nonmember Banks that became effective December 28, 1988, the FDIC strongly encourages each state nonmember bank to have an annual audit¹ of its financial statements performed in accordance with generally accepted auditing standards by an independent public accountant. Nevertheless, the board of directors of each state nonmember bank is ultimately responsible for safeguarding the bank's assets and ensuring the integrity of its financial statements. The audit committee or board of directors of the bank may determine not to engage an independent public accountant to perform an audit for various reasons. In those instances, the FDIC recommends that each state nonmember bank have an independent external auditor² (who need not be an independent public accountant) annually perform the auditing procedures³ set forth below as part of its external auditing program.

Although the purpose of this policy statement is to encourage certain basic external auditing procedures as a less costly alternative for banks choosing not to have a financial statement audit, the auditing procedures recommended in this guidance are basic to any sound external auditing program. For that reason, they should also be among the procedures performed by an independent public accountant in an audit in which an opinion is expressed on a bank's financial statements. Thus, if a bank chooses to have an audit of its financial statements performed by an independent public accountant, such an opinion audit will generally satisfy the objectives of this statement of policy.

¹Reference is made to Appendix A to the Statement of Policy Regarding Independent External Auditing Programs of State Nonmember Banks for the definitions of terms used in this statement of policy.

²Ibid.

³When a bank engages an independent public accountant to perform less than a full financial statement audit, the engagement letter describing the procedures for which the bank has contracted generally refers to the work as "agreed-upon procedures." The term "auditing procedures" used throughout this statement of policy is meant to encompass these "agreed-upon procedures."

The auditing procedures contained in this statement of policy are intended to address high risk areas common to all banks. However, they do not address all possible risks in a banking organization and each bank must review the risks inherent in its particular business to determine if additional procedures are needed to cover other high risk areas in which it has activities. For example, if a bank or its subsidiaries has significant real estate investments, securities broker-dealer or similar activities (including those described in section 337.4 of the FDIC rules and regulations), or trust department operations, among others, the FDIC urges the bank to consider expanding the scope of its external auditing program so that it includes auditing procedures in these other high risk areas. (Information on external auditing procedures applicable to other banking activities is available from banking industry trade associations and auditing organizations.)

The independent auditor (or the public accountant) should be informed of and permitted access to all examination reports, administrative orders, and any additional written communication between the bank and the FDIC or state banking authorities.⁴ The auditor should obtain bank management's written representation that he has been informed of and granted access to all such documents prior to the completion of his field work.

A review of both a bank's internal and external auditing programs will continue to be part of the FDIC's examination procedures, but examiners will not automatically comment negatively upon a bank that does not have an audit or all of these auditing procedures performed annually by an independent auditor. The examiner will review the risks in each bank's business and operations, and will comment negatively if internal auditing is deficient and/or sufficient external auditing procedures are not performed as often as necessary to assure the safe and sound operation of the bank under examination.

Extent of Testing

Where the procedures set forth below require testing or determinations to be made, sampling may be used. Both judgmental and statistical sampling may be acceptable methods of selecting samples to test. Judgmental sampling may be particularly suitable for small banks, and sample sizes should be selected

⁴In this regard, section 931 of the Financial Institutions Reform, Recovery, and Enforcement Act of 1989 provides that "Each insured depository institution which has engaged the services of an independent auditor to audit such depository institution within the past 2 years shall transmit to such auditor . . . a copy of the most recent report of examination received by such depository institution." In addition, each depository institution is required by section 931 to provide such auditor with a copy of any supervisory memorandum of understanding with the depository institution, any written agreement between any federal or state banking agency and the institution, and any report of any action initiated or taken by a federal banking agency under Section 8 of the Federal Deposit Insurance Act (or similar state action) or any civil money penalty assessed against the depository institution or any institution-affiliated party.

consistent with generally accepted auditing standards (for the certified public accountant) or as agreed upon by the auditor and bank client. In any event, the sampling method and extent of testing (including the minimum sample size(s) used) should be disclosed in the auditor's report.

As with any auditing program under generally accepted auditing standards or otherwise, if an auditing procedure that is set forth below deals with an area or account of the bank in which the amounts and/or risks are not material to the bank's operations and financial results based on the experience and judgment of the auditor, the procedure may be omitted from that year's auditing program. Nevertheless, the auditor would have to review each such area or account each year in order to determine whether to reaffirm his/her conclusion.

Reports to be Filed with the FDIC

The FDIC's Statement of Policy Regarding Independent External Auditing Programs of State Nonmember Banks requests that each bank that undergoes any external auditing work, regardless of the scope of the work, furnish a copy of the reports pertaining to the external auditing program, including any management letters, to the appropriate FDIC regional office as soon as possible after their receipt by the bank. In addition, that policy statement requests each bank to promptly notify the appropriate FDIC regional office when any independent public accountant or other external auditor is initially engaged to perform external auditing procedures and when a change in its accountant or auditor occurs.

External Auditing Procedures Required by State Banking Regulators

Some state statutes or state banking authorities require certain auditing procedures (often called "Directors' Examinations") to be performed each year with a report submitted to the state authority. Assuming the state requirements on scope and reporting correspond to or exceed those recommended in this statement of policy and the auditing procedures are performed by an independent external auditor, the bank may satisfy this statement of policy when its state-mandated external auditing program is performed. A copy of the auditor's report prepared for the state may be submitted in lieu of a separate report to the FDIC.

Holding Company Subsidiaries

When the audit committee or board of directors of any state nonmember bank owned by another company (such as a bank holding company) considers its external auditing program, it may find it appropriate to express the scope of its program in terms of the bank's relationship to the consolidated group. If the state nonmember bank is directly or indirectly included in the audit of the consolidated financial statements of its parent company performed by an independent public accounting firm, this statement of policy is not intended to imply that the bank is expected to have separate external auditing procedures performed. Nevertheless, if the board of directors of the subsidiary bank determines that the bank has activities that involve unusual risks to the

subsidiary and these activities were not addressed by the audit of the consolidated entity (because these risks may be immaterial to the consolidated entity), appropriate additional external auditing procedures may need to be considered for the subsidiary bank.

As provided in the FDIC's Statement of Policy Regarding Independent External Auditing Programs of State Nonmember Banks, where a bank is directly or indirectly included in the audit of a consolidated entity's financial statements, the bank may send one copy of the comparable reports by the public accountant or the notification of a change in accountants for the consolidated company to the appropriate regional director. If several banks supervised by the same FDIC regional office are owned by one parent company, a single copy of each report applicable to the consolidated company may be submitted to the regional office on behalf of all of the affiliated banks.

Basic External Auditing Procedures:

LOANS

1. Inquire as to whether the bank has policies that address the lending and collection functions. Review the bank's loan policies to ascertain whether they address the following items:
 - a. General fields of lending in which the bank will engage and the types of loans within each field;
 - b. Descriptions of the bank's normal trade area and circumstances under which the bank may extend credit to borrowers outside of such area;
 - c. Limitations on the maximum volume of each type of loan product in relation to total assets;
 - d. Responsibility of the board of directors in reviewing, ratifying or approving loans;
 - e. Lending authority of the loan or executive committee (if such a committee exists) and individual loan officers or classes of officers;
 - f. Adherence to legal lending limits;
 - g. Types of loans, specifying whether secured and unsecured, which will be granted;
 - h. Circumstances under which extensions or renewals of loans are permitted;
 - i. Guidelines for rates of interest and terms of repayment for loans;
 - j. Documentation required by the bank for each type of loan;
 - k. Limitations on the amount advanced in relation to the value of various types of collateral;
 - l. Limitations on the extension of credit through overdrafts;
 - m. Level or amount of loans granted in specific industries or specific geographic locations;
 - n. Guidelines for participations purchased and/or sold;
 - o. Guidelines for documentation of new loans prior to approval, updating loan files throughout the life of the loan, and maintenance of complete and current credit files on each borrower;

- p. Guidelines for loan review procedures by bank personnel including:
 - i. An identification or grouping of loans that warrant the special attention of management;
 - ii. For each loan identified, a statement or indication of the reason(s) why the particular loan merits special attention; and
 - iii. A mechanism for reporting periodically to the board on the status of each loan identified and the action(s) taken by management.
 - q. Collection procedures, including, but not limited to, actions to be taken against borrowers who fail to make timely payments;
 - r. Guidelines for nonaccrual loans (i.e., when an asset should be placed in nonaccrual status, individuals responsible for identifying nonperforming assets and placing them in nonaccrual status, and circumstances under which an asset will be placed back on accrual);
 - s. Guidelines for loan charge-offs;
 - t. Guidelines for in-substance foreclosures.
2. Read the board of directors' minutes to determine that the loan policies have been reviewed and approved. Through review of the board of directors' minutes and through inquiry of executive officers, determine whether the board of directors revises the policies and procedures periodically as needed.
 3. Obtain the minutes of the board of directors and/or loan committee, as appropriate, and, through a comparison of a sample of loans made throughout the period with lending policies, test whether loans funded during the previous year were properly authorized by the appropriate committee or loan officer(s) within the bank's lending limits.
 4. Select a sample of borrowers (including loans from each major secured and unsecured loan category) and determine through examination of loan files and other bank reports whether lending and collection policies are being followed (e.g., type of loan and any extension or renewal of a previous loan are in accordance with loan policy, funds were not advanced until after loan approval was received from proper loan authorization level, and insurance coverage is adequate with the bank named as loss payee).
 5. Using the sample of borrowers selected from each major category of secured loans, determine through examination of files and other bank reports whether collateral policies are being followed (e.g., loan is adequately collateralized, documentation is present and properly prepared, and assignments are perfected).
 6. If material, review policies for lending on floor plan merchandise, warehouse inventory, and accounts receivable to determine that limitations on such loans and directions on verification of collateral by bank inspection are included in the policies. Ascertain that implementing procedures have been established and test for compliance by responsible bank personnel.
 7. Determine whether participations purchased and participations sold transactions have been reported to and authorized by the board of directors or loan committee, if applicable, through review of appropriate minutes.

8. Confirm a sample of participations purchased and participations sold with participating banks to verify that they are legitimate transactions and that they are properly reflected as being with or without recourse in the bank's records.
9. Balance detail ledgers or reconcile computer-generated trial balances with the general ledger control accounts for each major category of loans, including loans carried as past due or in a nonaccrual status.
10. Confirm a sample of all loans within each major category, including past due and nonaccrual loans.
11. From reports to the board on the status of loans identified as warranting special attention, review the disposition of a sample of loans no longer appearing on these reports.
12. Test loan interest income and accrued interest by:
 - a. determining the bank's method of calculating and recording interest accruals;
 - b. obtaining trial balances of accrued interest;
 - c. testing the reconciliation of the trial balances to the general ledger;
 - d. determining that interest accruals are not made on nonaccrual loans;
 - e. selecting sample items from each major category of loans and:
 - i. determining the stated interest rate and appropriate treatment of origination fees and costs,
 - ii. testing receipt of payments and correctness of entries to applicable general ledger accounts,
 - iii. calculating accrued interest and comparing it to the trial balance, and
 - iv. reviewing recorded book value for appropriate accretion of discount (net origination fees) and amortization of premium (net origination costs); and
 - f. performing an analytical review of yields on each major category of loan for reasonableness.

ALLOWANCE FOR LOAN LOSSES

1. Test charge-offs and recoveries for proper authorization and/or reporting by reference to the board of directors' minutes. Review charged-off loans for any relationship with bank insiders or their related interests.
2. Review the bank's computation of the amount needed in the allowance for loan losses as of the end of the most recent quarter. Documentation should include consideration of the following matters:
 - a. General, local, national and international (if applicable) economic conditions;
 - b. Trends in loan growth and depth of lending staff with expertise in these areas;

- c. Concentrations of loans (e.g., by type, borrower, geographic area, and sector of the economy);
- d. The extent of renewals and extensions to keep loans current;
- e. The collectibility of nonaccrual loans;
- f. Trends in the level of delinquent and classified loans compared with previous loan loss and recovery experience;
- g. Results of regulatory examinations; and
- h. The collectibility of specific loans on the "watch list" taking into account borrower financial status, collateral type and value, payment history, and potential permanent impairment.

SECURITIES

1. Review the investment policies and procedures established by the bank's board of directors (BOD). Review the BOD (or investment committee) minutes for evidence that these policies and procedures are periodically reviewed and approved. The policies and procedures should include, but not be limited to:
 - a. Investment objectives, including use of "held for sale" and trading activities;
 - b. Permissible types of investments;
 - c. Diversification guidelines to prevent undue concentration;
 - d. Maturity schedules;
 - e. Limitation on quality ratings;
 - f. Hedging activities and other uses of futures, forwards, options, and other financial instruments;
 - g. Handling exceptions to standard policies;
 - h. Valuation procedures and frequency;
 - i. Limitations on the investment authority of officers; and
 - j. Frequency of periodic reports to the BOD on securities holdings.

2. Test the investment procedures and ascertain whether information reported to the BOD (or investment committee) for securities transactions is in agreement with the supporting data by comparing the following information on such reports to the trade tickets for a sample of items (including futures, forwards, and options):
 - a. Descriptions
 - b. Interest rate
 - c. Maturity
 - d. Par value, or number of shares
 - e. Cost
 - f. Market value on date of transaction (if different than cost)

3. Using the same sample items, analyze the securities register for accuracy and confirm the existence of the sample items by examining securities physically held in the bank and confirming the safekeeping of those securities held by others.

4. Balance investment subledger(s) or reconcile computer-generated trial balances with the general ledger control accounts for each type of security.
5. Review policies and procedures for controls which are designed to ensure that unauthorized transactions do not occur. Ascertain through reading of policies, procedures, and BOD minutes whether investment officers and/or appropriate committee members have been properly authorized to purchase/sell investments and whether there are any limitations or restrictions on delegated responsibilities.
6. Obtain a schedule of the book, par, and market values of securities as well as their rating classifications. Test the accuracy of the market values of a sample of securities and compare the ratings listed to see that they correspond with those of the rating agencies. Review the bank's documentation on any permanent declines in value that have occurred among the sample of securities to determine that any recorded declines in market value are appropriately computed. Examine the bank's computation of the allowance account for securities, if any, for proper presentation and adequacy.
7. Test securities income and accrued interest by:
 - a. determining the bank's method of calculating and recording interest accruals;
 - b. obtaining trial balances of accrued interest;
 - c. testing the reconciliation of the trial balances to the general ledger;
 - d. determining that interest accruals are not made on defaulted issues;
 - e. selecting items from each type of investment and money market holdings and:
 - i. determining the stated interest rate and most recent interest payment date of coupon instruments by reference to sources of such information that are independent of the bank,
 - ii. testing timely receipt of interest payments and correctness of entries to applicable general ledger accounts,
 - iii. calculating accrued interest and comparing it to the trial balance,
 - iv. reviewing recorded book value for appropriate accretion of discount and amortization of premium;
 - f. performing an analytical review of yields on each type of investment and money market holdings for reasonableness.
8. Review investment accounts for volume of purchases, sales activity and length of time securities have been held. Inquire as to the bank's intent and ability to hold securities until maturity. (If there is frequent trading in an investment account, such activity may be inconsistent with the notion that the bank has the intent and ability to hold securities to maturity.) Test gains and losses on disposal of investment securities by sampling sales transactions and:

- a. determining sales prices by examining invoices or brokers' advices;
- b. checking for the use of trade date accounting and the computation of book value on trade date;
- c. determining that the general ledger has been properly relieved of the investment, accrued interest, premium, discount and other related accounts;
- d. recomputing the gain or loss and compare to the amount recorded in the general ledger; and
- e. determining that the sales were approved by the BOD or a designated committee or were in accordance with policies approved by the BOD.

INSIDER TRANSACTIONS

1. Review the bank's policies and procedures to ensure that extensions of credit to and other transactions with insiders⁵ are addressed. Ascertain that these policies include specific guidelines defining fair and reasonable transactions between the bank and insiders and test insider transactions for compliance with these guidelines and statutory and regulatory requirements. Ascertain that the policies and procedures on extensions of credit comply with the requirements of Federal Reserve Regulation O.
2. Obtain a bank-prepared list of insiders, including any business relationships they may have other than as a nominal customer. Also obtain a list of extensions of credit to and other transactions that the bank, its affiliates, and its subsidiaries have had with insiders that are outstanding as of the audit date or that have occurred since the prior year's external auditing procedures were performed. Compare these lists to those prepared for the prior year's external auditing program to test for completeness.
3. Review the board of directors' minutes, loan trial balances, supporting loan documentation, and other appropriate bank records in conjunction with the list of insiders obtained from the bank to verify that a sample of extensions of credit to and transactions with insiders were:
 - a. in compliance with bank policy for similar transactions and were at prevailing rates and terms at that time;
 - b. subjected to the bank's normal underwriting criteria and deemed by the bank to involve no more than a normal degree of risk or present no other unfavorable features;

⁵For purposes of this section of the auditing procedures, insiders include all affiliates of the bank (including its parent holding company) and all subsidiaries of the bank, as those terms are defined in section 23A of the Federal Reserve Act, as well as the bank's executive officers, directors, principal shareholders, and their related interests, as those terms are defined in section 215.2 of Federal Reserve Regulation O.

- c. approved by the board of directors in advance with the interested party abstaining from voting; and
 - d. within the aggregate lending limits imposed by Regulation O or other legal limits.
4. Review the bank's policies and procedures to ensure that expense accounts of individuals who are executive officers, directors, and principal shareholders are addressed and test a sample of the actual expense account records for compliance with these policies and procedures.

INTERNAL CONTROLS

General Accounting and Administrative Controls

1. Review the board of directors' minutes to verify that account reconciliation policies have been established and approved and are reviewed periodically by the BOD. Determine that management has implemented appropriate procedures to ensure the timely completion of reconciliations of accounting records and the timely resolution of reconciling items.
2. Determine whether the bank's policies regarding segregation of duties and required vacations for employees (including those involved in the EDP function) have been approved by the BOD, and verify that these policies and the implementing procedures established by management are periodically reviewed, are adequate, and are followed.
3. Confirm a sample of deposits in each of the various types of deposit accounts maintained by the bank. Inquire about controls over dormant deposit accounts.
4. Test to determine that reconciliations are prepared for all significant asset and liability accounts and their related accrued interest accounts, if any, such as "due from" accounts; demand deposits; NOW accounts; money market deposit accounts; other savings deposits; certificates of deposit; and other time deposits. Review reconciliations for:
 - a. timeliness and frequency;
 - b. accuracy and completeness; and
 - c. review by appropriate personnel with no conflicting duties.
5. Compare a sample of balances per reconciliations to the general ledger and supporting trial balances.
6. Examine detail and aging of a sample of reconciling items from those accounts whose reconciliations have been tested and reviewed and a sample of items in suspense, clearing, and work-in-process accounts by:
 - a. testing aging;
 - b. determining whether items are followed up on and appropriately resolved on a timely basis; and

- c. discussing items remaining on reconciliations and in the suspense account with appropriate personnel to ascertain whether any should be written off.

Review a sample of charged-off reconciling and suspense items for proper authorization.

7. Verify through inquiry and observation that the bank maintains adequate records of its off-balance sheet activities, including, but not limited to, its outstanding letters of credit and its loan commitments. Review the bank's procedures for monitoring the extent of its credit exposure from such activities to determine whether probable or reasonably possible losses exist.

Electronic Data Processing Controls

1. Read the BOD's minutes to determine whether the BOD has reviewed and approved the bank's electronic data processing (EDP) policies (including those regarding outside servicers, if any, and the in-house use of individual personal computers (PCs) and personalized programs for official bank records) at least annually, confirm that management has established appropriate implementing procedures, and verify the bank's compliance with these policies and procedures.
 - a. The policies and procedures for either in-house processing or use of an outside service center should include:
 - i. a contingency plan for continuation of operations and recovery when power outages, natural disasters, or other threats could cause disruption and/or major damage to the institution's data processing support (including compatibility of servicer's plan with that of the bank);⁶
 - ii. requirements for EDP-related insurance coverage which include the following provisions:
 - (1) extended blanket bond fidelity coverage to employees of the bank or servicer;
 - (2) insurance on documents in transit, including cash letters; and
 - (3) verification of the insurance coverage of the bank or service bureau and the courier service;
 - iii. review of exception reports and adjusting entries approved by supervisors and/or officers;
 - iv. controls for input preparation and control and output verification and distribution;

⁶For further guidance, see the July 1989, FFIEC Policy on Contingency Planning for Financial Institutions and Section 7 of the FFIEC EDP Examination Handbook.

- v. "back-up" of all systems, including off-premises rotation of files and programs;
 - vi. security to ensure integrity of data and system modifications; and
 - vii. necessary detail to ensure an audit trail.
- b. When an outside service center is employed, the policies and procedures should address the following additional items:
- i. the requirement for a written contract for each automated application detailing ownership and confidentiality of files and programs, fee structure, termination agreement, and liability for documents in transit;
 - ii. review of each contract by legal counsel; and
 - iii. review of each third party review of the service bureau, if any.⁷
2. In the area of general EDP controls, determine through inquiry and observation that policies and procedures have been established for:
- a. Management and user involvement and approval of new or modified application programs;
 - b. Authorization, approval and testing of system software modifications;
 - c. The controls surrounding computer operations processing;
 - d. Restricted access to computer operations facilities and resources including:
 - i. off-premises storage of master disks and PC disks;
 - ii. security of the data center and bank's PCs; and
 - iii. use and periodic changing of passwords.
3. With respect to EDP applications controls, inquire about and observe:
- a. The controls over:
 - i. Input submitted for processing,
 - ii. Processing transactions,
 - iii. Output,
 - iv. Applications on PCs, and
 - v. Telecommunications both between and within bank offices;
 - b. The security over unissued or blank supplies of potentially negotiable items; and
 - c. The control procedures on wire transfers including:
 - i. Authorizations and agreements with customers, including who may initiate transactions,
 - ii. Limits on transactions, and
 - iii. Call back procedures.

⁷For further guidance on using a third-party report, see the American Institute of Certified Public Accountant's Audit and Accounting Guide, Audits of Service-Center Produced Records.

Auditor's Report to the Bank's Board of Directors

After the completion of the auditing procedures (or agreed-upon procedures) set forth above, the independent auditor should evaluate the results of his/her auditing work. The auditor should prepare and promptly submit a report addressed to the board of directors (or audit committee) of the bank detailing the findings and suggestions resulting from the performance of these auditing procedures.

Independent auditors should include in their report, as a minimum, (1) the accounts or items on which the procedures were applied; (2) the sampling method(s) used; (3) the procedures and agreed-upon extent of testing performed; (4) the accounting basis (either generally accepted accounting principles [GAAP] or the instructions for the preparation of the Reports of Condition and Income [Call Reports]) on which the accounts or items being audited are reported; (5) the auditor's findings; and (6) the date as of which the procedures were performed. The auditor should sign and date the report, which should also disclose the auditor's business address. The report submitted by an independent auditor who is a certified public accountant should be rendered in accordance with the requirements of Statement on Auditing Standards (SAS) No. 35, "Special Reports—Applying Agreed-upon Procedures to Specified Elements, Accounts, or Items of a Financial Statement," and SAS No. 62, "Special Reports." Other independent auditors may wish to refer to these auditing standards for guidance in preparing their reports.

The bank is requested to send a copy of this report to the appropriate FDIC regional office as soon as possible after its receipt.

By order of the Board of Directors. Dated at Washington, D.C., this _____ day of _____, 1990.

FEDERAL DEPOSIT INSURANCE CORPORATION

Hoyle L. Robinson
Executive Secretary

(SEAL)