Comptroller of the Currency Administrator of National Banks

Washington, DC 20219

Appendix II

ANALYSIS OF THE SAFETY NET SUBSIDY ISSUE

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The Safety Net Subsidy Myth: Separating Fact from Fiction

In the ongoing discussions on financial modernization, determining the organizational structure most appropriate for banking companies offering new activities has emerged as a particularly critical issue. A primary goal of any financial modernization legislation is to ensure that the U.S. financial services industry is able to serve businesses and consumers competitively and remains competitive as the Nation enters the next century. To achieve this goal, each bank must have the flexibility to choose the organizational structure appropriate for its business needs, so long as exercising that choice does not compromise safety and soundness.

Some observers of the banking industry believe that banks enjoy a subsidy because of their access to a federal safety net and that rigid organizational constraints are necessary to prevent transmission of that alleged subsidy beyond the confines of the bank. The proponents of this view believe that while banks may down-stream this alleged subsidy to their subsidiaries, it is less likely that banks will up-stream it to holding company affiliates. According to those proponents, new activities only should be conducted through affiliates of bank holding companies to avoid giving banks a competitive advantage over other financial services firms.

There is no basis for this belief. First, banks do not benefit from any net subsidy. Second, even if there were a subsidy, it could be largely kept within the bank by establishing effective rules governing the transmission of funds among entities, rather than by limiting the activities of bank subsidiaries. Under existing rules, the holding company structure is not inherently superior to the bank operating subsidiary structure in limiting flows between a bank and its affiliates. Furthermore, imposing a rigid bank holding company structure could compromise the safe and sound operation of banks, possibly by making it uneconomical for banks to provide certain products and services, and deny some consumers the benefits of competition.

This paper offers a detailed explanation of why the argument against organizational choice is flawed. First, it describes the components of the safety net and summarizes its benefits to the public and to the banking industry. Second, it demonstrates that banks do not benefit from a net subsidy. Next, it explains why mandating a single, rigid organizational structure condemns the banking industry to a future of decreasing relevance. Finally, it describes the benefits associated with a flexible organizational structure.

I. The Federal Safety Net.

The American public benefits from the federal safety net. The safety net has three components: federal deposit insurance, access to the Federal Reserve discount window, and access to the payments system through Fedwire. Because of deposit insurance, banks can afford to offer depositors a lower return than they might receive on comparable financial instruments. In exchange, depositors receive the security that the government will pay off their deposits in the event of bank failure. Through the discount window, banks have access

to loans at below market rates under specific circumstances. This backstop source of liquidity for banks provides an extra cushion. Finally, through Fedwire, the Federal Reserve automatically covers negative payment account positions by banks at rates that many believe are below market. This coverage helps minimize counterparty risk. In all cases, the institutions accruing the greatest benefit are those that are troubled, most likely to fail, or that face serious liquidity challenges.

Congress created the safety net to provide Americans with a stable banking system. It was created to support several important policy goals, including maintaining the stability and integrity of the payments system; creating a safe haven for small savers; providing an adequate flow of credit to homeowners, small businesses, and farmers; protecting consumers; and ensuring appropriate investment in local communities. If the banking system does not remain vibrant, safe, and sound, the ability to attain these goals will be threatened.

Congress has conferred similar federal benefits on other industries in order to serve the public interest. For example, the insurance industry benefits from certain provisions of the tax code. Owners of whole life insurance policies can defer taxes on the accumulation of value without paying an annual tax, and, when an insured person dies, the beneficiaries generally do not pay income tax paid on the insurance benefits. Congress has also conferred benefits on the securities industry. For example, section 473 of the Federal Deposit Insurance Corporation Improvement Act of 1991 (FDICIA) provides securities firms with access to the Federal Reserve discount window under certain circumstances.

II. Banks do not benefit from any net subsidy.

Opponents of organizational choice cite the need to prevent transmission of an alleged subsidy that banks receive by virtue of their access to the federal safety net. The existence of a "subsidy" would imply that banks receive benefits without paying for them. The evidence cited below demonstrates that banks do not benefit from any net subsidy.

- Recent regulatory and legislative changes have decreased the value to banks of any gross safety net benefit.
- Empirical analysis demonstrates that regulatory costs outweigh any gross safety net benefit; thus, any net subsidy must be negative.
- Not surprisingly, banks do not behave as if there is a safety net subsidy.
- Evidence offered to support the subsidy claim does not withstand scrutiny.

Recent legislative and regulatory measures have reduced any gross benefit to banks arising from the federal safety net. Such measures have decreased the amount of benefit accruing to troubled institutions and have increased the cost of safety-net features.

Reduced benefits come from measures that decrease the likelihood that an institution

would fall back on government support in times of distress and increase the likelihood that an institution would respond to the pressures of market discipline. Under the Basle Accord of 1988, the regulatory agencies tied regulatory capital requirements to risk and adopted minimum capital standards. Those standards increased bank capital, providing an additional cushion against losses and reducing the value of deposit insurance to the bank.

FDICIA contained prompt corrective action provisions that require regulators to close a troubled institution before the book value of its equity reaches zero, reducing the loss to the deposit insurance fund. These prompt corrective action provisions also all but compel regulators to require a significantly undercapitalized bank to divest itself of any subsidiary if that subsidiary is in danger of becoming insolvent and to restrict the activities of critically undercapitalized banks. Thus, FDICIA imposed costs on covered institutions that substantially reduced the net value of any subsidy imputed to federal deposit insurance.

FDICIA also required the FDIC to resolve failed banks at the least cost to the deposit insurance funds, increasing the likelihood that uninsured depositors and other general creditors would suffer losses in the resolution of a failed bank. Similarly, FDICIA greatly limited the ability of the regulators to prevent the failure of large banks, the "too-big-to-fail" policy of the past. Uninsured customers now have a greater incentive to monitor bank capital, liquidity, and other measures of performance and to demand improvements in those areas that could raise bank costs, thereby reducing the net value of any subsidy.

The incentive for market discipline was enhanced further by enactment of legislation in 1993 establishing national depositor preference rules in resolving failed banks. These rules decrease the likelihood that nondepositor creditors will be made whole once a bank fails.

Other provisions in FDICIA restricted the terms under which an undercapitalized bank can access the discount window. A troubled bank can no longer rely on the Federal Reserve as an emergency source of liquidity. In addition, in 1988, the Federal Reserve began imposing net debit caps or credit limits on banks' daily Fedwire overdrafts. In time, as technological improvements continue to change the payments system, faster settlement will continue to decrease any benefit associated with daylight overdrafts.

Legislative and regulatory changes have reduced any subsidy that could have arisen from inadequately priced access to the federal safety net. In particular, FDICIA required the FDIC to enact a system of risk-related deposit insurance premiums that is based on the financial institution's perceived level of risk to the insurance fund. A system of differentiated premiums reduces the benefit from underpriced deposit insurance. Over time, we expect the FDIC will further adjust its risk-related premium system to differentiate better among banks. Furthermore, the Federal Reserve started charging fees for daylight overdrafts in April 1994. The Federal Reserve could adjust its charges for daylight overdrafts further to reflect the market value of the Fedwire settlement guarantee it provides.

Empirical analysis demonstrates that regulatory costs outweigh any gross safety net benefit. Banks bear significant costs in return for access to the safety net. They are subject to a number of regulations, which impose operational limitations to protect their safety and soundness and to protect consumers. Laws and regulations also govern entry and exit, geographic and product expansion, fiduciary activities, and the quality of internal and external information systems. They also provide measures ensuring equal access to credit.

The costs associated with regulation are direct and indirect; consequently, it is difficult to estimate the total costs accurately. Easily quantifiable costs include assessments for examination by federal and state regulators, forgone interest on sterile reserves, deposit insurance premiums and interest on FICO bonds. Examples of costs that are harder to quantify include the opportunity cost of time spent working with examiners, responding to requests for information, and complying with regulations.

In a study of banking industry data,¹ the Federal Financial Institutions Examination Council estimated that in 1991 banks paid anywhere from 6 percent to 14 percent of noninterest operating expenses to comply with requirements imposed by law and regulation. These cost estimates did not include costs associated with maintaining required reserves or interest payments on FICO bonds.² For 1995, the lower bound of the FFIEC estimate implies that the aggregate regulatory costs borne by banks was roughly \$9 billion, or 35 basis points, when expressed as a percent of total deposits in insured banks.

Any safety net subsidy must be negative. The OCC used a standard option pricing model to measure the gross subsidy accruing from the deposit insurance portion of the safety net. Under this approach, the median value of deposit insurance, as of June 30, 1996, was 4 basis points for the top 50 banking companies in the U.S.³ Using the lower bound of the FFIEC estimate of regulatory costs (6 percent of noninterest expenses), the median value of the net deposit insurance subsidy for these banks is calculated to be between a negative 18 basis points and a negative 26 basis points. In other words, rather than a subsidy, there is a net cost to these banks of 18 and 26 basis points.⁴

³ Gary Whalen, "The Competitive Implications of Safety Net Related Subsidies," OCC Working Paper, May 1997 (forthcoming).

⁴ Some note, correctly, that the value of a net subsidy varies over time and across banks. This is true -- the net benefit associated with access to the safety net will vary across business cycles. However, as described above, legislative and regulatory changes enacted since the late 1980s lowered the value of such a benefit across

¹ Federal Financial Institutions Examination Council, "Study on Regulatory Burden," December 17, 1992.

² These costs were estimated at 4.6 basis points by the FDIC. See the testimony of Ricki Helfer, Chairman, FDIC, on financial modernization before the Subcommittee on Capital Markets, Securities, and Government Sponsored Enterprises, Committee on Banking and Financial Services, U.S. House of Representatives, March 5, 1997.

Not surprisingly, banks do not behave as if there is a safety net subsidy. If a subsidy existed, banks would conduct their business to exploit that subsidy fully and would dominate the markets they seek to serve. We do not see such skewed behavior either in the way banks fund themselves or structure themselves, nor do banks dominate the businesses in which they are engaged.

For example, if banks enjoy a lower cost of funds because of benefits accruing from the safety net, we would expect to see banking organizations issue debt exclusively at the bank level. Instead, we see debt issuances by banks and by bank holding parents and nonbank affiliates. Furthermore, if there were a subsidy, banks could take best advantage of it by selling their debt to the public. Instead, most bank debt is issued to the parent holding company, which in turn funds this purchase by issuing commercial paper. If the deposit insurance subsidy were important, banks would rely almost exclusively on insured deposits as their source of funds. In fact, less than 60 percent of commercial bank assets are supported by domestic deposits, and some banks hardly use them. As of December, 1996, domestic deposits at the ten largest commercial banks ranged from 5 percent of liabilities to nearly 90 percent of liabilities. Among the top ten banks, foreign deposits, which are not insured, currently compose as much as 60 percent of liabilities.⁵

Another area of bank behavior bearing on the subsidy issue is the use of bank subsidiaries and bank holding company affiliates. If banks benefited from a subsidy not available to the holding company, banks would locate all activities in bank subsidiaries and not in bank holding company affiliates, when they are permitted to choose between those two options. Again, bank behavior is not consistent with the presence of a subsidy. For example, banks can locate their mortgage banking operations in a bank, a bank subsidiary, or in an affiliate of a holding company. Of the top twenty bank holding companies, six conduct mortgage banking operations in a holding company affiliate, nine conduct mortgage banking activities in the bank or bank subsidiaries, and five conduct mortgage lending through a combination of the bank and holding company. The table below lists other activities -- such as consumer finance, leasing and data processing -- that banking companies offer through both holding company affiliates.

all business cycles, and therefore it is incorrect to compare subsidy estimates from 1996 with any earlier estimates. Also, as implied by the paragraph above, these are median values: half of the banks in the sample will have a higher value, and half will have a lower value.

⁵ Call report data as of December 1996.

Type of Nonbank Subsidiary	Number of Subsidiaries, Bank Holding Companies	Number of Subsidiaries, Banks
Consumer finance	318	124
Leasing personal or real property	191	365
Mortgage banking	129	201
Data processing	123	96
Insurance agency or brokerage services ⁷	72	74
Commercial finance	46	39

Most Common Nonbank Affiliates of Bank Holding Companies and Subsidiaries of Banks: 1996⁶

In offering many of the activities shown in the table above, banks compete side by side with nonbank providers. If banks had a competitive advantage, they would dominate over other providers. However, in many fields, nonbank providers have a bigger market share than banks. As of December 1996, three out of the top five largest servicers of residential mortgages were nonbanks, and three of the top five originators of mortgages were nonbanks.⁸ The Federal Reserve has stated persuasively that banks engaging in permissible securities activities do not dominate their respective markets.⁹

Evidence offered to support the subsidy claim does not withstand scrutiny. The five pieces of evidence cited in support of the existence of a subsidy are: 1) bank debt is rated higher than that of its parent bank holding company, 2) banks hold less capital than other financial institutions, 3) bank capital ratios declined in the twentieth century, 4) corporations are not

- ⁷ Insurance agency or brokerage services related to credit insurance.
- ⁸ "Ranking the Banks: Statistical Review 1996," <u>American Banker</u>.

⁶ Data as of September 30, 1996. Includes all direct subsidiaries of the bank or holding company. All banks in this analysis were members of holding companies. Source: Federal Reserve Board National Information Center.

⁹ In its 1987 ruling, "Order Approving Activities of Citicorp, J.P. Morgan, and Bankers Trust to Engage in Limited Underwriting and Dealing in Certain Securities, Legal Developments," the Federal Reserve Board stated, "the Board notes that banks do not dominate the markets for bank-eligible securities, suggesting that the alleged funding advantages for banks are not a significant competitive factor."

leaving the banking business; and 5) bank holding companies are shifting activities from affiliates to banks or bank subsidiaries. In fact, none of these points demonstrates the presence of a safety net subsidy.

First, the small differential between the ratings of debt issued by banks and debt issued by bank holding companies is not due to a safety net subsidy. In 1996, this rating differential resulted in a cost of funds for bank holding companies that was only 4 to 7 basis points higher than the cost of funds for individual banks. According to the rating agencies, the difference is due to the federal banking agencies' ability to use prompt corrective action powers to limit bank payments to the holding company if the bank is undercapitalized. A bank holding company is a shell corporation, with most of its assets held by, and income generated by, the subsidiary bank(s). Reductions in the flow of funds from the banks to the corporate shell decreases the debt-paying capacity of the holding company parent.

A second fact cited to support the existence of a safety net subsidy is that banks hold less capital than virtually all other financial institutions. This argument is flawed because it makes no sense to compare capital ratios of different industries in isolation from their relative risk. For example, two institutions engaged in very different lines of business could have distinct risk profiles. The market would demand a higher equity-to-assets ratio of the firm that holds much riskier assets in its portfolio. Merely comparing the institutions' capital ratios is insufficient, and a finding that banks' ratios are lower does not prove that there is a subsidy.

Moreover, accounting approaches vary across industries. For example, banks tend to use historical cost reporting, whereas securities firms use mark-to-market accounting. Such accounting differences might explain differences in reported capital ratios between the two industries. Consequently, any attempt to attribute the differences in reported capital ratios to the alleged subsidy must account for these differences in accounting practices.

Third, the decline in bank capital ratios in the decades following the creation of the Federal Reserve System and the FDIC did not result from a safety net subsidy. A more plausible explanation is that capital ratios declined because the efficiency of the U.S. financial system has increased over time. A 1991 Treasury Department study concluded that "[c]apital ratios were declining long before creation of either the Federal Reserve System or the FDIC. Indeed, much of the decline both before and after the creation of the safety net no doubt reflects the growing efficiency of the U.S. financial system."¹⁰ A copy of a chart from that study showing the decline in equity as a percent of assets for all insured commercial banks from 1840 to 1989 is attached as Appendix 1.

Fourth, some banking industry observers have argued that the fact that corporations are not leaving the banking business is evidence that a subsidy exists. However, subsidy proponents

¹⁰ U.S. Department of the Treasury, "Modernizing the Financial System: Recommendations for Safer More Competitive Banks," February 1991.

must also explain why the alleged subsidy in banking has not attracted other firms. One possible explanation is that there are barriers to entry; yet banking is a highly regulated industry. This counter argument cannot end here. If there were substantive barriers to entry and no other factors were at work, banks should experience excessive profits and a growing market share. The facts are not consistent with those implications. Bank profits, while strong in recent years, are not disproportionately higher than other competitors in the financial services industry.¹¹ Bank stock price-to-earnings (P/E) ratios have, on average, averaged only about 60 percent of P/E ratios of other businesses.¹² Also, banks' market share, measured by income-based data, has remained flat at least since the late 1950s.¹³ Moreover, subsidy proponents must also explain why industry consolidation, which is a form of exiting from banking, is not at odds with their view of the facts.

Finally, those who are seeking to prove the existence of a subsidy cite more recent developments as evidence. In particular, they point to a reported drop over the last decade in the share of bank holding company assets held by non-bank subsidiaries, after removing the Section 20 affiliates (firms engaged in Federal Reserve approved securities activities). The argument seems to be that such a shift is motivated by a desire to exploit a subsidy available to banks and their subsidiaries but unavailable to affiliates of bank holding companies. It is one thing, however, to make that observation, and another to conclude that it is due to a subsidy.

First, there are alternative explanations for banking organizations moving activities from holding company affiliates to banks. Importantly, over the past decade, the relaxation of geographical and other barriers to interstate banking has permitted banking companies to engage in the interstate conduct of lines of business in banks which they could previously conduct only through holding company subsidiaries. That flexibility could lead banking organizations to shift assets from long-established holding company subsidiaries in those states to newly available banks or bank subsidiaries. Moreover, firms consolidate their operations for many reasons, including the desire for increased efficiency. Recent experience with intrastate and interstate branching demonstrates the efficiency gains of organizational flexibility. Research on intracompany mergers finds that choice of organizational form is an important determinant of the efficiency of a company's operations. These mergers enable

¹¹ According to data presented in the Property/Casualty Fact Book 1997 published by the Insurance Information Institute, banks had a lower annual rate of return than diversified financial services firms for all but two years in the period 1986 through 1995, the last year for which comparable data are available. However, as is true when comparing capital ratios, it is difficult to make a direct comparison of profits without making a riskadjustment. In other words, it is difficult to determine whether profits are commensurate with risks undertaken.

¹² According to data by Keefe, Bruyette & Woods, Inc., commercial bank P/E earnings as a percentage of the S&P 500 P/E ratio averaged 62 percent for the six years ending April 15, 1997.

¹³ George Kaufman and Larry Mote, "Is Banking a Declining Industry? A Historical Perspective," Economic Perspectives , Federal Reserve Bank of Chicago (May/June 1994), pp 2-21.

banking organizations to streamline their operations and better serve their customers.¹⁴ After many states eased restrictions on intrastate branching, most banking companies responded by consolidating all of their existing subsidiaries into branch banks, although this was not the universal response.¹⁵

Second, we cannot be sure that an asset shift occurred. There are no systematic data available to document that a shift occurred, and unless we have such data, we must reserve judgment on any implications they may hold for the subsidy debate. The existing data are problematic for several reasons: between 1994 and 1995, the Federal Reserve changed the instructions governing the filing of the asset data used in the calculation of the reported shift to reduce, if not eliminate, apparently widespread, year-by-year, reporting errors. The presence of these reporting errors and the changes in reporting instructions mean that we cannot make accurate year-to-year comparisons. Indeed, the absence of comparability could fully account for the reported drop in the holding company affiliate share of bank holding company assets.

In sum, there is a better, alternative explanation for every piece of evidence cited by observers who believe there is a subsidy. Mandating organizational form because of an alleged subsidy is not good public policy because it ignores important facts. The existence of a gross benefit is insufficient to prove that banks have an unfair competitive advantage. What matters is whether banks have a benefit after netting out the costs of that benefit -- a net subsidy -- and the evidence is that they do not. Any benefit to banks from access to the safety net has declined significantly over the past decade. Conservative current estimates of regulatory costs imply that the net subsidy received by banks is negative. Most important, banks do not behave as if they were subsidized.

III. Organizational structure cannot by itself determine the beneficiaries of any subsidy; rules can. Current rules make the bank operating subsidiary structure superior to the holding company structure in keeping any subsidy derived from the federal safety net where it belongs -- in the bank.

Sound public policy requires that we strive to keep the benefits of any subsidy, if it exists, within the bank. However, mandating that banking companies create one corporate form will not achieve that objective because organizational structure by itself is not enough to confine the benefits of a subsidy. Rules governing the transfer of funds among affiliated entities are necessary. Such rules could ensure that operating subsidiaries and bank holding company

¹⁴ Robert DeYoung and Gary Whalen, "Is a Consolidated Banking Industry a More Efficient Banking Industry", OCC Quarterly Journal , September 1994.

¹⁵ Robert DeYoung and Gary Whalen, "Banking Industry Consolidation: Efficiency Issues", Working Paper No. 100, The Jerome Levy Economics Institute, April 1994.

subsidiaries are equally effective at confining the subsidy to the bank.

Under existing rules, transmission of any subsidy in the form of dividends from the bank through the parent holding company to affiliates would be relatively easy. Transmission from the bank to a bank operating subsidiary¹⁶ would be more difficult.

The ability to confine any subsidy would depend not on where we place new activities in the financial organization chart, but on what restrictions we impose on funds transfers between a bank and its subsidiaries and other affiliates. Under current rules, the bank subsidiary structure may better prevent any subsidy from flowing beyond the bank. The OCC's part 5 regulation imposes the same limitations on transactions between a bank and a bank subsidiary engaged, as principal, in an activity not permitted for the bank as those applied by sections 23A and 23B of the Federal Reserve Act to transactions between a bank and its holding company affiliates. (A bank may invest no more than 10 percent of its capital in a subsidiary.) Furthermore, the OCC's regulation permits only well-capitalized banks to make such investments, and the bank must remain well capitalized for regulatory purposes after deducting the equity investment. In other words, the regulation explicitly restricts the amount of funds a bank may down-stream to a subsidiary.

Any subsidy can be passed up to the holding company through the payment of dividends, and an adequately capitalized bank faces few formal restrictions when paying dividends to its bank holding company parent. Neither sections 23A and 23B of the Federal Reserve Act nor any comparable restrictions apply to payment of dividends by a bank to its holding company, and banks need only to be adequately capitalized to pay dividends. As long as earnings are adequate, there is no limit on the amount of funds an adequately capitalized bank can upstream to a holding company affiliate. Because most banks today are well capitalized, banks could help holding company affiliates provide approved activities simply by paying dividends.

Once a dividend is paid, it is impossible to determine whether that cash flow goes to affiliates or bank holding company shareholders. Although proponents of the holding company affiliate approach acknowledge that bank dividends flow upward, they claim that bank profits do not fund bank holding company affiliates. The truth is elusive. Since money is fungible, no one can pinpoint the role dividends play in affiliate operations. Moreover, even if bank dividends played little if any role in the past, they could still play a substantive role in the future. As financial modernization increases the range of activities that bank holding companies can conduct, there will be greater incentive for those companies to use bank profits to fund activities of their nonbank affiliates. Limits on dividend payments would be necessary to confine any alleged subsidy to the bank.

¹⁶ In this section, any reference to a bank operating subsidiary refers to a subsidiary engaged in an activity not permitted for the bank as principal.

Rules are necessary to prevent the transfer of any alleged subsidy. Under current rules, the bank subsidiary structure is stronger than the bank holding company structure in confining any subsidy. The bank subsidiary structure is also a sound framework for supporting the continued safe and sound operation of our Nations' banking system.

IV. The logical consequence of organizational rigidity -- the destabilized hollow bank -- is unacceptable.

The only sure way to prevent transmission of the alleged subsidy would be to reject financial modernization altogether and to limit banks and all of their affiliated companies to a narrow range of activities. Permitting holding company nonbanks to offer services bank subsidiaries could not supply would not confine the transmission of any subsidy. Instead, such limitations on bank subsidiaries would deprive banks of important sources of income, yielding a destabilized hollow bank. Both alternatives are unacceptable.

Rejecting financial modernization altogether and limiting bank subsidiaries are unacceptable options because both would deprive banks, their customers, and the general economy of the important benefits of modernization. By contrast, allowing banks to conduct new activities in operating subsidiaries could have positive benefits while limiting downside risks.

The only way to guarantee that any alleged subsidy will not be transmitted would be to limit the activities of banking companies. Proponents of the holding company structure assert that there would be no way to prevent at least some benefit associated with any alleged subsidy from leaking from banks to holding company parents and affiliates. If they are correct and if this benefit should not be available outside the bank, the logical conclusion would be to reject financial modernization altogether and to limit banks and all of their affiliated companies to a narrow range of activities.

Permitting holding company nonbanks to offer activities denied bank subsidiaries would not confine the transmission of any subsidy. Instead, such limits would lead to a destabilized hollow bank. Forcing a bank to offer new products and services only through a holding company affiliate will limit the bank's ability to respond to changes in the marketplace and impose unnecessary costs that will render the bank less competitive. Either the assets and income stream of the bank itself will shrink, or the bank will feel pressure to reach ever farther out on the risk curve to be profitable and generate adequate returns on capital and to remain in business. The result will be a destabilized hollow bank that is less safe and sound, offers fewer choices to customers, and is less able to serve our communities and the broader financial needs of its customers.

Moreover, organizational rigidity may deprive some communities of competitive

alternatives. Imposing a cumbersome holding company structure on small banks wishing to conduct critical activities may create costs and inefficiencies that make these activities unprofitable for them. Such costs may even mean that residents of some communities may not have a local supplier of some valued financial services and that residents of other communities may find that the number of competitors is less than it could be.

By contrast, allowing banks to conduct new activities in operating subsidiaries could have positive benefits while limiting downside risks. There are benefits from banks that diversify earnings by conducting some activities through operating subsidiaries. Fees and other income from the subsidiaries may enable banks to offset the effects of cyclical downturns in other sectors of the economy. Hence, bank earnings would be less volatile, reducing risks to the banking system as a whole.¹⁷ Draws on the deposit insurance fund from bank failures will be less likely, in part, because the assets of bank operating subsidiaries are clearly available to the FDIC.¹⁸ Stronger banks will be able to make more credit available to the economy. Structural flexibility gives banks the ability to serve the evolving needs of their customers, improve efficiencies, and therefore effectively compete at home and abroad.

Recent experience with intrastate and interstate branching demonstrates the efficiency gains and consumer benefits of organizational flexibility. OCC research on intracompany mergers in banking finds that choice of organizational form is an important determinant of the efficiency of a company's operations.¹⁹

Organizational flexibility is also critical to ensuring fair access to financial services. Forcing activities out of the bank reduces the resources available to support the bank's Community Reinvestment Act (CRA) efforts. By contrast, allowing a bank subsidiary to engage in a wide range of activities keeps earnings flowing up to the bank and available for funding CRA initiatives. Regulators consider the assets of a bank subsidiary when they assess the capacity of the bank to serve its community.²⁰

¹⁹ These mergers enable banking organizations to streamline their operations and better serve their customers. Robert DeYoung and Gary Whalen, "Is a Consolidated Banking Industry a More Efficient Banking Industry," OCC Quarterly Journal, September, 1994.

¹⁷ See, for example, Peter S. Rose, "Diversification of the Banking Firm," The Financial Review, vol. 24 (May 1989), pp. 251-280.

¹⁸ See testimony of Ricki Helfer, Chairman, FDIC, on financial modernization before the Subcommittee on Capital Markets, Securities, and Government Sponsored Enterprises, Committee on Banking and Financial Services, U.S. House of Representatives, March 5, 1997.

²⁰ As Allen Fishbein, General Counsel of the Center for Community Change, recently noted, "...it is also important to understand that the OCC's new rule provides a potentially important means for increasing the resource base for CRA-related activities." See written testimony, hearing before the Subcommittee on Financial Institutions and Consumer Credit, Committee on Banking and Financial Services, U.S. House of Representatives, February 25, 1997.

Bank subsidiaries can only be a source of strength to banks, not a source of weakness. Subsidiary earnings and assets are always available to the bank. The reverse is not true. If a bank subsidiary becomes troubled, bank regulators can force the bank to divest itself of the subsidiary under the prompt corrective action provisions of FDICIA. When this occurs, the parent bank's financial statements reflect a loss equal to the loss in value of the bank's total investment in the subsidiary. The bank's total investment would include any guarantees or commitments to the subsidiary, to the extent the bank's regulator allows such guarantees or commitments. They would not reflect the losses incurred by the subsidiary because the subsidiary is a separate corporation. The result is a financial structure that enhances the safety and soundness of the banking system.

The evidence cited above demonstrates that organizational rigidity is not only unnecessary but also counterproductive. There is no sound public policy reason to limit a bank's range of financial activities or to impose a particular corporate structure for conducting those activities. There is no net subsidy from the safety net, nor does the holding company structure better confine any subsidy. Rather, in the interests of safety and soundness for our Nation's banking system, it is incumbent upon policy makers to: (1) change the rules governing the transmission of funds among banking affiliates to make bank and holding company subsidiaries equally effective in containing any subsidy, and (2) choose a financial modernization path that embraces organizational flexibility.

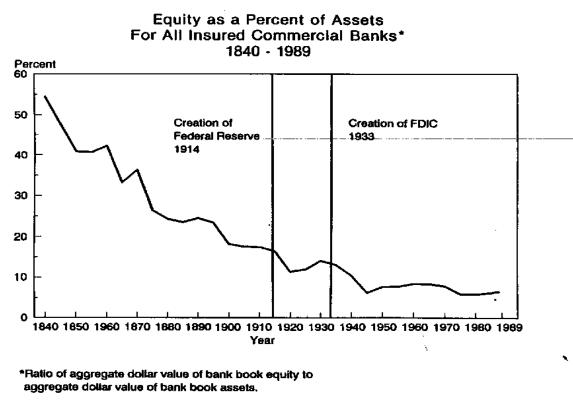
V. Summary and Conclusions

There is no reason to restrict bank organizational structure. There is no net subsidy from access to the safety net. Gross benefits to banks have decreased in recent years, and regulatory costs offset those benefits. The holding company structure is not proof against the leakage of any alleged subsidy because banks could pass that subsidy upstream to the holding company through dividends, and an adequately capitalized bank's ability to pay dividends is subject to few restrictions. At the same time, a bank's investment in a subsidiary is explicitly limited, and earnings diversification from such an investment may improve safety and soundness.

Any concern that banks have a funding advantage that should not be used in the marketplace can only be resolved completely by rejecting financial modernization altogether and by limiting the activities of both the bank and bank holding company affiliates.

Permitting only nonbank affiliates of bank holding companies to offer new activities will not keep the benefits of any subsidiary from spreading beyond the bank. Limiting the activities of bank subsidiaries would yield a destabilized hollow bank with a very limited base of income-producing products and services. Such a bank would be teetering on the whims of the business cycle without the benefits of diversification or counter-cyclical fee income available from new activities. The safety and soundness of our banking system would deteriorate, and public policy would not be served.

Financial modernization must allow banks flexibility in determining their corporate structure, so long as they adhere to principles of safety and soundness. Choice, when consistent with safety and soundness, makes sense. The strength of our economy is built on the individual decisions made by thousands upon thousands of independent entrepreneurs and small businesses, each with different visions of the future. Permitting choice, in and of itself, adds value. Businesses have different strengths, weaknesses, strategies, and cultures. Those who operate these businesses day to day know better than the government which structure will allow them to operate most efficiently and effectively. Absent a convincing public policy reason, it is not government's role to tell financial services firms how to structure their business. To implement legislative prescriptions based on this mistaken claim not only would provide a flawed basis for public policy but also would lead to undesirable consequences. APPENDIX 1²¹



Source: Statistical abstract through 1970. Report of condition thereafter.

²¹Graph in U.S. Department of the Treasury, "Modernizing the Financial System: Recommendations for Safer More Competitive Banks," February 1991.