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Testimony by

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I am pleased to be able to appear here today to offer my thoughts on the status of the SAIF insurance fund, and on deposit insurance more generally

The combination of deposit insurance and a central bank providing discount window credit has made the contagion of bank runs that often characterized the 19th and the first third of the 20th century an anachronism. The United States has not suffered a financial panic or systemic bank run in the last 50 years. In large part, this reflects the safety net, whose existence, as much as its use, has helped to sustain confidence

But deposit insurance is not without its costs. By relieving depositors of the consequences of bank failure, government guarantees of bank deposits make depositors relatively indifferent to bank failure and thus encourage banks to have larger, riskier asset portfolios than would be possible in a wholly market-driven intermediation process. Without the safety net, additional risks would have to be reflected in some combination of higher deposit costs, greater liquid asset holding, or a larger capital base, and these in turn would constrain risk-taking. In the late 1980s and early 1990s, Congress responded to problems at insured depository institutions—and their insurance funds—with legislation designed to induce these entities to be more prudent risk-takers.

Today, we are here to address an evolving competitive imbalance and other implications of two insurance funds with sharply different premiums. But, it is

critical to underline that even if there were no evolving problem with SAIF, the existing deposit insurance system, with its reliance on two funds, is inherently unstable

With deposit insurance, as it is currently administered and funded, depositors do not move their funds from depository institution to depository institution based on the soundness of particular insurance funds. Depositors are generally unaware, and indeed should be unconcerned, about BIF versus SAIF. In the mind of the typical depositor, the FDIC provides the insurance, and the details of one fund versus another receive little attention.

Competitive depository institutions cannot differentiate themselves by the quality of the deposit insurance that is offered because it is the same insurance regardless of whether it is from BIF or SAIF. In either case, it is government-mandated and government-sponsored deposit insurance. For identical insurance, it is rational that depository institutions seek the one available at the lowest cost. If a substantial difference in deposit premiums exists between SAIF and BIF, the institutions paying the higher premium will pursue insurance offered by the other insurance fund unless there is some other reason to remain with their current fund.

While today we are discussing what to do about SAIF, I want to stress that the problem we are addressing is a general one. If there is no substantial

difference between BIF and SAIF insurance, and if there is no substantial difference between the advantages granted to BIF institutions or SAIF institutions, then anytime one deposit insurance fund has difficulties that result in substantially higher deposit premiums, members will try to shift to the other deposit insurance fund. In the process, the disadvantaged fund becomes increasingly vulnerable to insolvency as its premium base declines. This in turn engenders a still greater incentive to leave the troubled fund or requires the payment of still higher premiums to support it. Short of effective barriers to exit, once initiated the downward spiral does indeed lead to fund insolvency. Thus, having two deposit insurance funds creates a mechanism that is prone to instability now, and probably, in the future. Today, the problem is at the SAIF, it may, at some date in the future, be at the BIF

Congress can attempt to legislate barriers that try to stop institutions from shifting deposits, but the history of efforts to legislate against such strong financial incentives is not encouraging. We are, in effect, attempting to use government to enforce two different prices for the same item--namely, government-mandated deposit insurance. Such price differences only create efforts by market participants to arbitrage the difference. In the present case, with SAIF institutions expected to pay at least five times more per year for the same.

deposit insurance, this arbitrage means that SAIF institutions will pursue all avenues open to them profitably to move deposits from SAIF to BIF

The difference between paying, say, 24 basis points and paying 4 5 basis points for deposit insurance translates into about \$1 4 billion per year in additional premiums paid for SAIF deposits. For SAIF institutions, this equals roughly 18 percent of their 1994 pretax income. Given the large potential financial gains to SAIF institutions if they move deposits to BIF, the current deposit insurance system will impose a large deadweight loss on the financial system. Many of the political, policy, financial, and legal institutions concerned with banking issues will be pre-occupied, for the foreseeable future, with the details of this issue because SAIF institutions will continually strive to move deposits into BIF and BIF institutions will attempt to thwart such movements

Indeed, BIF institutions suffer under the current system to the extent that SAIF members successfully shift their deposits to BIF. One way for a SAIF institution to minimize its cost under the current system is for that institution either to acquire or to be acquired by a BIF institution. The SAIF institution can be funded from nondeposit sources, while its depositors are encouraged to shift funds to the BIF institution. Current BIF members would almost surely find their premiums higher than otherwise because the new BIF deposits come without the

associated insurance fund reserves, requiring older BIF deposits to pay a higher assessment in order to maintain the required 1 25 percent reserve ratio on both the new and the old deposits

Using the FDIC's projections of future deposit premiums, a migration of only \$40 to \$50 billion per year of SAIF deposits to BIF deposits might yield higher deposit premiums for existing BIF members than if those members were to participate in any of a number of proffered solutions to the potential SAIF problem, each of which would remove incentives to migrate. Such a shift of deposits seems entirely credible if a large deposit premium difference exists between SAIF and BIF, since \$50 billion amounts to only 7 percent of the existing SAIF assessment base Furthermore, even this relatively small migration suggests that payments of FICO bond interest funded by SAIF could be put in jeopardy in the very near future If action is not taken shortly, a future congressional appropriation for interest on FICO bonds might be required, or further increases in SAIF premiums on the smaller SAIF deposit base might be necessary, or possibly even the imposition of higher premiums on both SAIF and BIF deposits might be needed

Meanwhile, SAIF institutions will be harmed directly by the continuation of a deposit premium higher than that to be assessed on BIF members, and the returns on capital of SAIF members will be driven lower than similarly situated

deposits shifted from SAIF institutions requiring the BIF members to pay higher premiums. The only winners created by the looming deposit premium difference between SAIF and BIF deposits will be those depositories able to "game" the system, and leave SAIF first. The solution to this problem is to end this game and merge SAIF and BIF.

A prerequisite is to put SAIF on a sound basis. This could be accomplished if, as has been recommended, the institutions that hold SAIF deposits pay a special one-time assessment to recapitalize SAIF at the legally mandated 1 25 percent ratio of insured deposits. Such a one-time charge is large. SAIF-member institutions would pay \$6.2 billion or 85 basis points of their deposit base. This assessment seems unlikely, however, to drive healthy SAIF members into insolvency and weaker SAIF institutions can be allowed a longer pay-in period. The merging of a recapitalized SAIF with a sound BIF would then consolidate the FICO bond obligation of SAIF into the new insurance fund and effectively obligate past BIF members to participate on a pro rata basis.

Most bankers would argue, with some justice, that they should not be responsible for this legacy of the thrift crisis in which they played no role Many may, nonetheless, conclude that two or two and a half basis points per year in additional deposit premiums for the FICO interest payments may be a price they

would willingly pay to finally remove the incentives of SAIF members to shift to BIF, with the associated increase in the premiums of BIF members.

Even after SAIF is recapitalized, in the years immediately ahead some large savings and loans, still suffering from the residue of past difficulties, may continue to represent a risk of relatively large loss to their federal deposit insurer. If SAIF were not merged with BIF, or if that merger were delayed, the risk of such loss would expose a recapitalized SAIF both to a reserve shortfall and to a higher deposit insurance premium to once again rebuild its reserves. An industry that had just paid a large one-time premium to recapitalize its insurance fund would be understandably concerned about that possibility. If such losses were to occur to a merged BIF-SAIF fund, the necessity of reserve building would be shared among banks and thrifts pro rata--implying a larger dollar burden on the larger commercial bank industry. Banks would be understandably concerned about such exposure, especially after accepting a pro rata share of the FICO interest obligation.

Both sets of institutions are thus sensitive to the small probability of a large thrift failure imposing still further costs on them. One way to address these concerns is for the Congress to arrange a catastrophe contingency funding arrangement over, say, the next five years to bridge the period over which this risk exists. It has been suggested, for example, that over such an interval

public funds be made available in any year that losses to the SAIF, or losses created by present SAIF members to a merged BIF-SAIF, exceed \$500 million. If increased budget outlays are with good reason not acceptable to the Congress, one possibility is that this catastrophe insurance be financed through a small special insurance fee, paid to the Treasury by SAIF members to cover the potential taxpayer risk exposure.

Let me conclude by clarifying why the Federal Reserve is concerned about this problem and believes it is necessary to resolve it. The Federal Reserve's primary concerns are sustainable economic growth and financial stability. A healthy and competitive financial system is critical for maintaining and promoting economic growth. One key component of a healthy financial system is a sound depository institution system, and an important component of a sound depository institution system is that depository institutions are not given artificial incentives to switch between insurance funds or to abandon an insurance fund in order to gain competitive advantages. Such "regulatory arbitrage" wastes scarce and valuable resources that could be much more productively employed.

Furthermore, as we know from our expenence in the last recession, uncertainties about the resolution of insurance fund failures, and the regulatory policies needed to protect the taxpayer while these uncertainties are resolved, can only inhibit the willingness of depository institutions to lend. While there

were many reasons monetary policy encountered strong headwinds during that period, surely the legislative and regulatory reactions to the taxpayer funding of the thrift deposit insurance fund and to the depleted nature of the BIF compounded our problems

Whatever solution is finally adopted, we should not lose sight of first principles. A deposit insurance system that focuses the attention of banks and thrifts on the relative status of their funds, and a system that rewards those who can jump ship first, is, to say the least, counterproductive. What is needed is a deposit insurance system whose status is unquestioned so that the depositories can appropriately focus their attention on the extension and management of credit in our economy.
