
Monetary Policy Objectives for 1984

Midyear Review of the Federal Reserve Board

July 25, 1984

Monetary Policy Objectives for 1984

With Tentative Monetary Growth Ranges for 1985

Summary of Report to the Congress on Monetary Policy pursuant
to the Full Employment and Balanced Growth Act of 1978.
July 25, 1984

Contents

Section	Page
Monetary Policy in 1984 and 1985	1
The Growth of Money and Credit	1
The Outlook for the Economy	4

Monetary Policy in 1984 and 1985

The Growth of Money and Credit

At its July meeting, the Federal Open Market Committee reviewed its target ranges for 1984 and established tentative ranges for 1985 in light of its objective of achieving sustained growth in the context of continuing progress toward reasonable price stability over time. The behavior of M1 and M2 in the first half of 1984 was broadly consistent with the Committee's expectations and objectives, and the Committee reaffirmed the existing target ranges for 1984 for those aggregates.

M3 expanded above its target range and domestic nonfinancial sector debt ran well above its monitoring range during the first half of the year. It appears that the factors that led to growth in M3 and debt above the upper limits of their ranges in the first half could be less important during the second half. Credit flows associated with corporate acquisition activity should diminish, partly because of higher prevailing interest rates and partly because of greater caution on the part of lenders in evaluating the soundness of proposed transactions. It also seems likely that growth of household spending and consumer and mortgage credit demands will moderate

somewhat. However, given the levels of the money and credit aggregates at midyear, it is unlikely that M3 and debt will be within their ranges by year-end, although it is expected that some deceleration toward the upper limits of the ranges will occur.

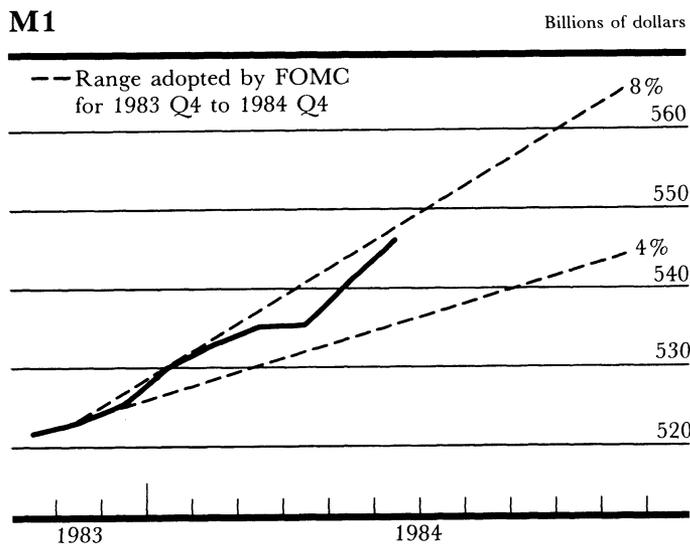
Under the circumstances, the Committee considered the question of whether increases in the ranges for 1984 for M3 and domestic nonfinancial sector debt would be appropriate. On balance, the Committee was of the view that the direction of policy would best be communicated by retaining the current range for M3 and the associated monitoring range for domestic nonfinancial debt. While the Committee anticipated growth somewhat above their ranges for the year as a whole, it was felt that higher "target" ranges would provide an improper benchmark for evaluating desired longer-term trends in these aggregates.

The Committee reaffirmed its intention to lower over time the growth of money and credit to rates appropriate to progress toward price stability in an environment of sustainable economic growth. Consistent with these goals, the FOMC established tentative ranges for 1985 for M1 and M2 that were somewhat below those for 1984, as shown below.

Ranges of Monetary Growth 1984 and 1985¹

	1984 Range ²	1984 Actual ²	1985 Tentative ²
	Percent	Percent	Percent
M1	4 to 8	7.5	4 to 7
M2	6 to 9	7.0	6 to 8½
M3	6 to 9	9.7	6 to 9
Total Domestic Nonfinancial Sector Debt	8 to 11	13.1 ³	8 to 11

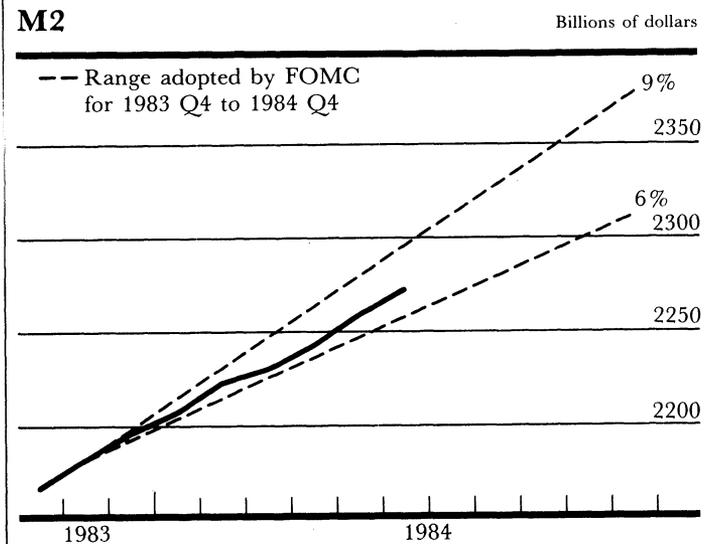
The width of the M1 range was brought more in line with the dimensions of the ranges for the other aggregates. This reflected experience over the past year in which the behavior of M1 has been more consistent with previous cyclical experience than was the case in the recent recession. Consequently, the



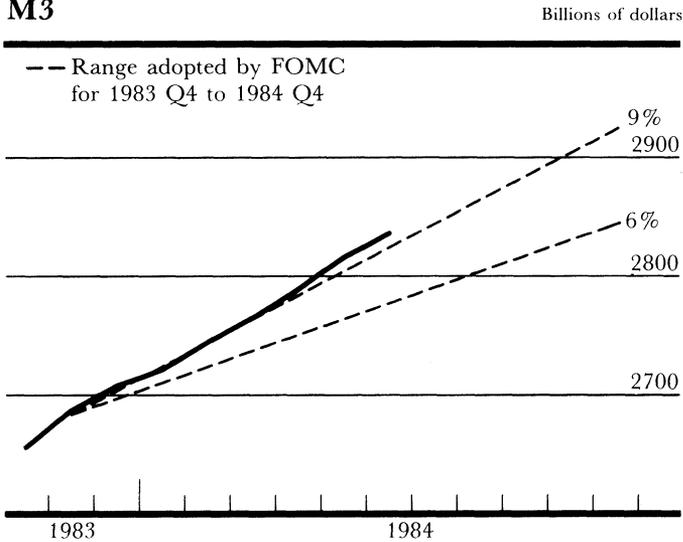
Committee felt that it would be appropriate to give roughly equal weight to all of the monetary aggregates in implementing policy. Nonetheless, it was recognized that uncertainties remained about the behavior of M1, as well as of the other aggregates, in periods of changing market conditions.

The Committee retained the current target range for M3 and the current monitoring range for domestic nonfinancial sector debt for 1985. As noted, these aggregates might be somewhat above their ranges in 1984. Thus, growth next year within their ranges would represent an actual slowing from this year's pace. The Committee noted that some deceleration in growth of these aggregates is both desirable and likely, reflecting a slowing in expansion of nominal GNP and a drop in corporate merger activity. Still, business demands for external finance are likely to remain strong; although household borrowing is expected to moderate somewhat in 1985, state and local government borrowing may be heavier than in 1984 and the federal budget implies the continuation of exceptionally large Treasury borrowing.

The Committee noted that only limited progress has been made recently in reducing federal budget deficits, and that current and prospective structural



M3

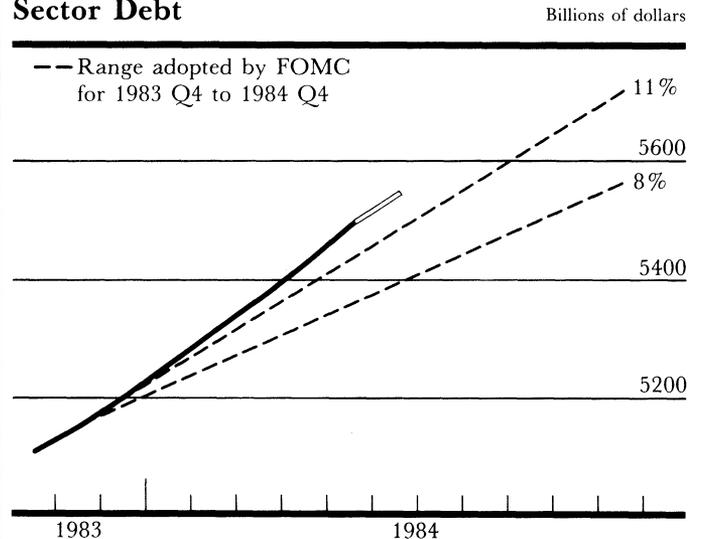


deficits remain huge. The massive fiscal stimulus and credit demands associated with these structural deficits will tend to hold interest rates at high levels. Further progress in lowering the deficit would be a factor tending to relieve credit market pressures.

The Committee felt that implementation of monetary policy would require the continuing appraisal of the progress of economic activity and prices and of conditions in domestic credit and international financial markets—especially in light of the sensitive state of these markets and of a number of economic sectors. The Committee emphasized, however, the importance of appropriate restraint in money and credit growth. A good start has been made in

reversing the debilitating trends of rising inflation and languishing productivity that plagued our economy for so many years. But monetary vigilance—in combination with determined action to reduce the federal presence in the credit markets—is essential to the achievement of durable reductions in interest rates, overall financial and economic stability, and sustained growth of the economy.

Domestic Nonfinancial Sector Debt



The Outlook for the Economy

The nation's economy in the first half of 1984 was characterized by marked strength in sales, production, and employment and by relatively low inflation. Moreover, economic activity appeared to have substantial forward momentum at mid-year, and the strong growth of the U.S. economy was helping to encourage recovery abroad as well. Amid the favorable overall performance, however, some important structural imbalances and financial strains were apparent that need attention lest they impair the sustainability of orderly growth. In particular, extraordinary increases in domestic demand have been accompanied by a further deterioration of our trade and current account deficits, which has contributed to dangerous protectionist pressures. The persistent strength of the dollar in foreign exchange markets has helped to keep inflation quiescent, but that strength has been dependent on a pattern of massive

capital inflows. Interest rates, under pressure from the combined credit demands of the federal government and the rapidly growing private sector, have risen from what were already high levels historically, adding to stresses on some sectors of the domestic economy and on heavily indebted foreign countries. As labor and capital resources have become much more fully utilized, and as real growth has continued exceptionally rapid, the possibility of demand pressures contributing to renewed inflationary tendencies has become a concern to many.

For the near term, the prospects for continuing good gains in economic activity appear favorable. Consumers seem to be willing to spend, and they have the wherewithal to do so. The rising trend of contracts and orders points to further sizable increases in business plant and equipment spending.

Economic Projections for 1984 and 1985 (percent)

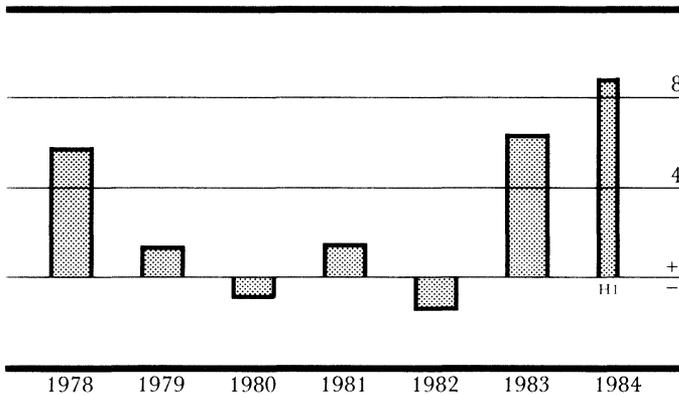
		FOMC members and other FRB Presidents ⁴	
1984		Range	Central Tendency
Change, fourth quarter to fourth quarter:	Nominal GNP	9½ to 11½	10½ to 11
	Real GNP	6 to 7	6¼ to 6¾
	Implicit deflator for GNP	3¼ to 4½	4 to 4½
Average level in the fourth quarter:	Unemployment Rate	6½ to 7¼	6¾ to 7
1985		Range	Central Tendency
Change, fourth quarter to fourth quarter:	Nominal GNP	6¾ to 9½	8 to 9
	Real GNP	2 to 4	3 to 3¼
	Implicit deflator for GNP	3½ to 6½	5¼ to 5½
Average level in the fourth quarter:	Unemployment rate	6¼ to 7¼	6½ to 7

And inflation should remain relatively subdued in the period immediately ahead, given the recent behavior of labor and material costs.

However, beyond the near term, the stresses and imbalances in the economy give rise to significant uncertainties in assessing the economic and price outlook—and pose substantial challenges for public policy. The members of the Federal Open Market Committee emphasized that the probability of maintaining highly satisfactory performance could only be assured by timely decisions in a number of public policy areas. In formulating its own policy plans, the Committee agreed that, while flexibility and sensitivity might be required in conducting monetary policy during this crucial period, Federal Reserve policy would need to remain basically oriented toward encouraging growth in a context of maintaining progress over time toward price stability.

Real GNP

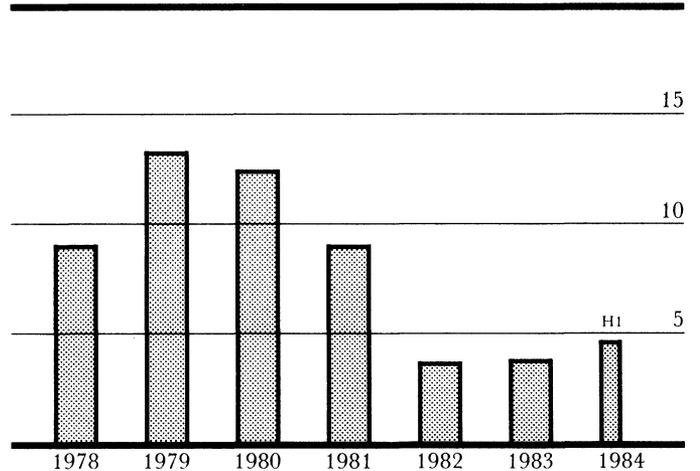
Change from end of previous period, annual rate, percent



At this time, the members of the FOMC (together with other Reserve Bank presidents) generally foresee appreciable gains in economic activity over the

Consumer Price Index

Change from end of previous period, annual rate, percent

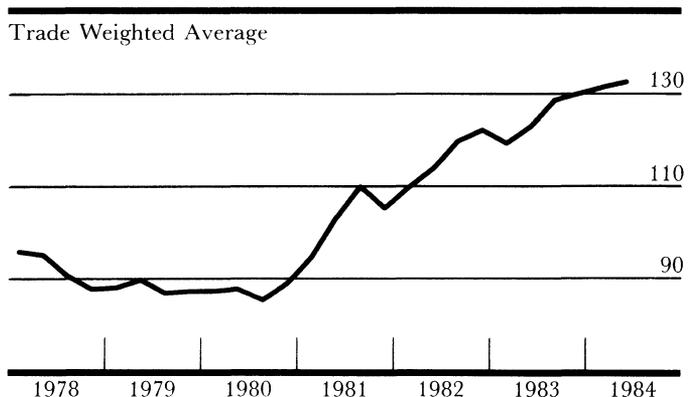


remainder of 1984, but with growth of real GNP less rapid than in the first half of the year. While clear evidence of substantial moderation in the pace of expansion is still limited, some slowing seems likely in light of some softening of demand in the housing market, some probable tendency for inventory investment to level off after a sharp surge in the first half, and other factors.

Members of the FOMC believe that growth in activity is likely to continue in 1985, though at a slower pace. That slower pace would be satisfactory to the extent it reflected the settling of the economy into a sustainable pattern of longer run expansion

Exchange Value of the U.S. Dollar

Index, March 1973 = 100

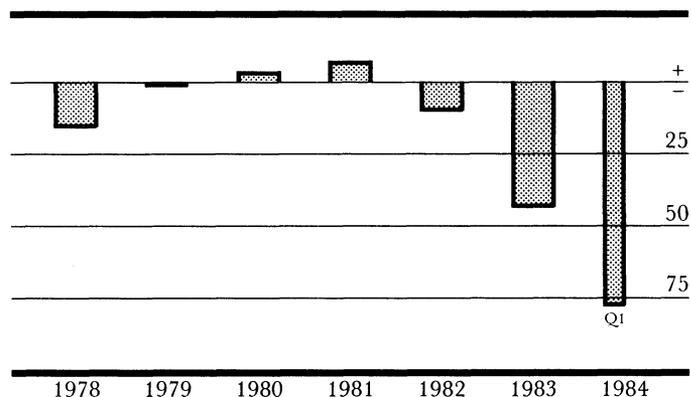


after a rebound from an exceptionally deep recession. The Committee expects price increases to be somewhat larger in 1985 than this year, on the assumption that the dollar remains in the trading range of the past year or so; the expectation of some pickup in price increases reflects in part the assumption that the inflation-damping influence of the appreciation of the dollar will abate, but that some cyclical pressures on wages and prices might also be anticipated as a result of reduced slack in labor and product markets.

The behavior of the dollar in foreign exchange markets is only one of the uncertainties in the outlook for 1985. Strains in financial markets have been aggravated by the historically large current and prospective federal budget deficits, and international debt problems will continue to require attention. With respect to the federal budget, Committee members are assuming that Congress and the Administration will soon complete action on a series of measures that represent an initial "down payment" toward reducing current and prospective federal budget deficits. Although no specific assumptions were made regarding further deficit-reducing steps in 1985, it was recognized that additional, substantial budgetary actions will be needed to enhance the prospects for sustained, orderly economic growth.

U.S. Current Account

Billions of dollars



Footnotes

1. **M1** is currency held by the public, plus travelers' checks, plus demand deposits, plus other checkable deposits (including negotiable order of withdrawal (NOW and Super NOW) accounts, automatic transfer service (ATS) accounts, and credit union share draft accounts.)

M2 is M1 plus savings and small denomination time deposits, plus Money Market Deposit Accounts, plus shares in money market mutual funds (other than those restricted to institutional investors), plus overnight repurchase agreements and certain Eurodollar deposits.

M3 is M2 plus large time deposits, large denomination term repurchase agreements, and shares in money market mutual funds restricted to institutional investors.

Total Domestic Nonfinancial Sector Debt is outstanding debt of domestic governmental units (federal, state and local), households and nonfinancial businesses.

2. Ranges for the aggregates are measured from fourth quarter to fourth quarter. "Actual" figures for 1984 are measured from fourth quarter 1983 to June 1984.

3. Estimated.

4. Administration budget review documents were not available at the time of this Report.

A copy of the full report to Congress is available from Publication Services, Federal Reserve Board, Washington, D.C. 20551

Monetary Policy Objectives for 1984

Testimony of Paul A. Volcker, Chairman,
Board of Governors of the Federal Reserve System.

July 25, 1984

Testimony of Paul A. Volcker, Chairman, Federal Reserve Board

I appreciate the opportunity to appear once again before this Committee to review monetary policy in the context of our overall economic performance and problems. In accordance with the Humphrey-Hawkins Act, the semi-annual report of the Federal Reserve Board reviewing economic developments and the decisions of the Federal Open Market Committee with respect to monetary and credit targets for 1984 and 1985 was transmitted to you this morning. As indicated there, the FOMC reaffirmed the target and monitoring ranges for the various monetary and credit aggregates for 1984 and decided to reduce the top end of the ranges for M1 and M2 for 1985. I will discuss that later in my testimony. First, I would like to summarize some key points about the economy and call your attention to particular problems that present clear risks to an otherwise positive outlook.

The Overall Economic Performance

Measures of aggregate economic activity, employment, costs, and prices have provided an almost unbroken string of favorable news so far in 1984. The process of recovery from the deep and prolonged recession—a recovery that began amid widespread doubts about both its potential vigor and staying power—had proceeded strongly through 1983. There were widespread anticipations early this year that, as we moved beyond recovery into a

new expansion phase, the pace of growth would slow. But in fact growth actually accelerated as we moved into this year. During the second quarter of 1984, the economy as a whole operated at a level more than four percent higher than in the closing months of last year and 7½ percent higher than a year earlier.

Almost three million more people have been employed so far this year, bringing the total gains over the past 18 months close to 7 million. The unemployment rate has dropped to about 7 percent. Business investment has risen very rapidly this year, while consumer spending has remained strong. The forward momentum of the economy still appears considerable.

At the same time, inflationary pressures have to this point remained subdued, with most summary price measures rising little, if at all, faster than the sharply reduced rate of 1983. In fact, a number of sensitive commodity prices have dropped recently, following sizable cyclical increases. Highly competitive domestic and international markets, influenced by the strength of the dollar overseas and continued strong efforts to discipline costs, have been key factors contributing to greater price stability. The net result has been rising productivity and good gains in real incomes, even while nominal wage and salary increases have remained moderate.

Looking only at these overall measures, this recovery and expansion period has been atypical—atypical in the sense that such a rapid expansion has been maintained longer after the recession trough than in any comparable cyclical period since World War II, excepting only the Korean War episode. But the period has been atypical in other ways as well—in ways that potentially could have severely adverse implications unless dealt with by timely and effective policy actions.

Imbalances and Strains

In any period of recovery and expansion, some sectors fare relatively better or worse than others, and in that general respect this period has been no exception. Some of our heavy industries—for instance, steel and other metals and heavy machin-

cry—are still at operating rates well below earlier experience. Demand for our agricultural products from abroad has not been buoyant, and many farmers—particularly those with large debts—are being severely squeezed by high interest rates and falling land prices.

What is different, in degree and in kind, is that some inevitable unevenness in patterns of growth in particular sectors has been aggravated by the massive and related imbalances in both our fiscal position and our international trading accounts and by some strains in financial markets. As you know, rapid growth has been reflected in some reduction in the budgetary deficit, estimated for fiscal 1984 in the neighborhood of \$170-\$175 billion. The Congress is in the process of enacting the so-called “downpayment” against future deficits, part of which has already been signed by the President. But the hard fact is, as I am sure the Congress is fully aware, the deficit remains huge in absolute and relative terms, and absent further action little or no further decline now seems probable for 1985 and beyond, even assuming the economy continues to move to “full employment” levels.

That circumstance has been reflected in continued large Treasury borrowings, and expectations of indefinite continuation. Meanwhile, private credit demands, responding to and supporting growth in consumption and investment, have accelerated. Personal savings relative to income have remained in the lower range characteristic of the late 1970s, and despite growth in internally generated corporate cash flows, the sources of domestic funds have fallen far below our demands. In these circumstances, interest rates—already historically high—tended to move still higher during the spring. Those high interest rates, combined with favorable economic conditions generally in this country, have attracted more and more capital from abroad to help meet our domestic needs, and the dollar has appreciated despite deterioration in our trade and current accounts.

The strong dollar and the ample availability of goods from abroad at a time when growth in most other developed countries has been relatively sluggish have certainly been potent forces helping to contain inflation. The capital inflow, supplementing our net domestic savings by a quarter, has been a factor containing pressures on our own financial markets. And, the large rise in our imports has helped stimulate economic activity among some of our leading trading partners and eased somewhat the severe adjustment process underway in Latin America.

But what is in question is the sustainability of that process, as the United States becomes more and more dependent on foreign capital, as our export and import-competing industries are damaged and seek protectionist relief, and as interest rate pressures remain strong. The only real question is whether the needed and inevitable adjustments will be facilitated and encouraged by constructive public policies, consistent with long-term growth and stability, or whether we are content, despite all the strains and dangers, to let events simply take their course. Short-sighted relapses into lack of financial discipline, widespread protectionism, and wage and pricing excesses could only aggravate the situation.

It is, in the end, the choice between building on the enormous progress of the past to achieve *sustained* growth in a framework of greater stability or a relapse into inflationary economic malaise. With that choice clear, I am confident that the needed policies are well within our collective grasp.

The continuing difficulties of some heavily indebted developing countries in Latin America, and in some other places as well, has been one point of uncertainty. A sense of greater concern has, ironically, come at a time when several of the largest borrowers have more clearly made substantial progress toward reducing external financing requirements and toward carrying out the more fundamental adjustments that should provide a firm base for their renewed growth. But other borrowing nations have made less progress, and the uncertain-

ties have been fed by signs of growing protectionism in industrialized countries and by the increases in interest rates in the United States which impact directly on debt service costs of countries with large external dollar-denominated debt.

Within the United States, the relatively high level of interest rates has aggravated financial pressures in the farm sector. Many thrift institutions face the prospect of weak earnings at a time when capital positions have been eroded by losses earlier in the decade. And, despite the rapid growth of the economy and strong increases in business profitability overall, more stable prices have exposed some weaknesses in credit practices in the energy and other areas encouraged by earlier inflationary expectations.

Monetary Policy

These developments have provided the setting for the implementation of monetary policy thus far in 1984 and for the review of monetary and credit objectives by the Federal Open Market Committee for this year and next.

In reaching its policy judgments, the Committee members shared the widespread view that the overall rate of economic growth would moderate soon as resources become more fully employed and would continue through 1985 at a sustainable pace. While the rate of price increase has been somewhat slower than expected over the first half of 1984, that rate is generally expected to rise by a percentage point or so next year, assuming that the dollar remains in the same general range as over the past year. In making those projections, Committee members also noted that continued high budget deficits and other factors, unless dealt with effectively, would pose substantial risks of less satisfactory results with respect to economic activity or prices or both.

The economic projections, of course, took account of the decisions made on monetary policy. Broadly, monetary policy will remain directed to-

ward providing enough money to support sustainable growth while continuing to encourage greater price stability over time. As detailed in the full report, Committee members felt that broad objective was consistent with the growth ranges for money and credit specified in February for this year, and no changes were made. For 1985, the tentative decision was reached to reduce the ranges slightly for both M1 and M2, specifically by lowering the top end of the ranges specified for this year by 1% and 1/2%, respectively. The target range for M3 and the monitoring range for domestic credit were left unchanged. These tentative decisions for 1985 will be carefully reviewed at the start of next year.

In assessing the appropriate ranges, and the relative weight to be placed upon the various aggregates, the Committee reviewed the evidence of more typical cyclical behavior of M1 in recent quarters relative to GNP, following the unusual behavior of velocity in 1982 and early 1983. In the light of that examination, it felt that roughly equal weight should be given each of the monetary aggregates in implementing policy. However, appraisals of their movements, and relationships among them, will continue to be judged in the light of developments in economic activity, inflationary pressures, financial market conditions, and the rate of credit growth.

While both M1 and M2 have grown within their targeted ranges of this year, 4 to 8 percent and 6 to 9 percent respectively, M3 and particularly domestic credit, have expanded faster than anticipated. Credit growth has, in fact, continued to outpace that of nominal GNP, as was the case last year but contrary to longer-term trends. Viewed in a medium-term or longer perspective, those growth rates for M3 and domestic credit are higher than consistent with sustainable rates of growth in the economy and progress toward price stability. For that reason, the Committee decided not to raise the target ranges for this year, feeling that would provide an inappropriate benchmark for measuring desired long-run growth, even though Committee members recognized that, as a practical matter, growth in these aggregates, at least for domestic credit, would likely exceed the specified ranges.

In reaching those judgments, the Committee recognized that the rate of business credit growth had been amplified by an unusual spate of merger activity and corporate financial reorganizations—so-called “leveraged buy-outs”—that had the effect of substituting debt for equity. The implications of those financings, while potentially adverse from the standpoint of the overall financial strength of particular businesses, are relatively neutral from the standpoint of demands on real resources and overall credit market conditions. Estimated adjustments for that activity on the rate of overall credit growth would reduce the indicated expansion over the first half of the year from a rate of about 13 percent to 12 percent, closer to, but still above, the monitoring range. That growth, together with the extraordinary rise in consumer and Federal Government debt, is shown in the Table.

Growth in Domestic Nonfinancial Debt

(Seasonally adjusted annual rates, percent)

	QIV: 1983 to QII: 1984 ¹
Total	13.1 ²
Federal	14.6
Other	12.6
Selected Categories	
Home Mortgages	11.7
Consumer Credit	18.4
Short-term Business Borrowing	15.6

¹ Based on quarterly average flow of funds data. QII: 1984 partly estimated.

² Adjusted for the credit used in corporate mergers and buy outs, it is estimated that growth in domestic nonfinancial debt would be about 12 percent (SAAR) over the first half of 1984.

Typically, Federal deficits shrink substantially as the economy moves into the second and third years of expansion—there was a day when balance or surplus was the reasonable objective. That is not happening this time. And in contrast to 1982 and most of 1983, Treasury must compete strongly with accelerated demands for consumer and business credit and a continued high level of mortgage borrowing.

With long-term markets unreceptive, much of the increase in business and consumer borrowing is being done at banks. Thrift institutions remain highly active in the mortgage markets. These institutions, in turn, rely increasingly on certificates of deposit and other forms of market finance included in the M3 aggregate, accounting for its relative strength.

In implementing the policies reflected in the various targets, steps were taken during the late winter and early spring to increase somewhat pressures on bank reserve positions, and the discount rate was raised once, from 8½% to 9%. Reserve pressures have not changed appreciably since that time, as reflected in relatively unchanged borrowings at the discount window (apart from those by the troubled Continental Illinois Bank). With both M1 and M2 remaining within their target ranges, and against the background of the economic, price, and financial market developments reviewed earlier, stronger restraining actions on money and credit growth generally have not appeared appropriate. At the same time, the relatively rapid rates of growth in M3 and domestic credit are flashing cautionary signals.

While pressures on bank reserves did not increase further, both long- and short-term interest rates rose over the spring. The continued heavy credit demands, expectations that those demands would persist against the background of the huge federal deficit and strong economic expansion, and fears of a resurgence of inflationary pressures as both labor and capital are more fully employed all played a part. In more recent weeks, rates have tended to stabilize at high levels, perhaps partly be-

cause current price trends have, at least so far, not borne out more extreme inflationary concerns expressed earlier. Nonetheless, markets remain volatile and apprehensive.

International and Domestic Banking Markets

The atmosphere surrounding credit and banking markets at times during recent months has been appreciably influenced by the apparent difficulties of one of the nation's largest banks and by continuing concerns over the ability of some developing countries to service debts held mainly by large commercial banks around the world.

As I have reported to the Committee before, orderly and full resolution of the latter problem will require a strong cooperative effort by borrowers and lenders alike over a considerable period of time. I noted there are, in fact, encouraging signs that the difficult process of internal and external adjustment is beginning to bear fruit in important countries in Latin America, including Mexico, Venezuela and Brazil. Negotiations are currently underway by the first two of those countries with banks looking toward a long-term restructuring of their external debt at terms reflecting the evidence of prudent policies and improving credit-worthiness. Provided that growth is maintained in the industrialized countries and markets for their products are not closed, prospects for economic recovery and growth on a sustainable basis in those Latin American countries appear more favorable, helped to a substantial extent by the growth in our own markets. In other countries the adjustment process is less advanced, but the progress of some, both in adjustment and financing, can point the way for others. While the challenge for all remains substantial, we need to view it realistically, as a situation that justifies neither neglect nor despair. Rather, appropriate approaches tailored to the needs of each country can bring results. But with that effort on all sides, the problem is manageable.

The problems of Continental Bank essentially reflected serious weaknesses in the domestic loan portfolio of a bank that had engaged in aggressive growth and lending practices for some time, including heavy involvement in participations in energy loans of the Penn Square Bank that failed two years ago. As other credit losses surfaced and earnings pressures continued, market sources of funding were reduced and the bank became heavily dependent on discount window borrowings during the spring. As the atmosphere surrounding the bank deteriorated and threatened to disturb markets more generally, the supervisory authorities, together with a group of other major banks, provided a massive financial assistance program pending a more permanent solution. I believe those more lasting arrangements will be announced shortly, and will provide a firm base for a healthy, but considerably smaller bank.

That situation is unique for a large bank, but the episode may be an object lesson about the importance of looking ahead to anticipate problems.

In a period of rapid economic and credit expansion, there can be temptations to relax prudent credit standards in an effort to maximize growth. With deposit markets deregulated, there may be a perception by individual banks that added funds can be raised as needed in domestic or foreign markets by bidding rates higher to fund larger and larger loan portfolios—and that loan rates can be raised as fast as deposit rates. But the aggregate supply of funds is ultimately not really inexhaustible; confidence must be maintained, and high and volatile interest rates can undermine the credit-worthiness of weaker borrowers.

When external economic developments and high interest rates impair the ability of otherwise credit-worthy borrowers fully to maintain scheduled debt service on loans made earlier in a different economic environment, prudent banking may indeed suggest forbearance and renegotiation of outstanding loans. We, for instance, have introduced supervisory procedures to assure that examiners refrain from criticizing banks for exercising forbearance

on agricultural credits when consistent with safety and soundness. I also believe that, when heavily indebted countries are moving aggressively to improve their credit-worthiness, restructuring of foreign credits over a substantial period, and the provision of new money as part of an appropriate adjustment program under IMF auspices, may be indispensable parts of a favorable resolution of the international debt problem over time.

But clearly the need remains to anticipate new problems, as well as to deal with old ones. Recent credit-financed mergers have attracted a great deal of attention, and some of those have involved very large and strong companies. But there is a disturbing element in some mergers and in leveraged buy-out activity viewed more generally; it reduces appreciably the equity cushions of the resulting company.

For the economy as a whole, equity in U.S. corporations (apart from retained earnings) was *retired* at an annual rate of some \$75 billion over the first half of 1984. That seems anomalous at a time of rising business activity and profits, and when stronger corporate balance sheet ratios would be welcome. In evaluating prospective loans to support mergers or leveraged buy-outs, bank managers need to appraise the risks prudently, taking full account of the possibility of a more adverse economic and interest rate environment. That, of course, is and should be customary policy of banks, and I sense some have reviewed practices in that respect to make sure they are appropriate in today's circumstances.

Asset growth in any event needs to be supported by adequate risk capital, and I am glad to report that capital positions of the largest banks and their holding companies have generally improved over the past few years from the relatively low levels reached during the 1970s. The supervisory agencies are in the process of developing guidelines for further improvement for those banks and holding companies, and specific proposals are now being tested against public comment. The approaches we are adopting are, I believe, fully consistent with the intent of the International Lending Supervision Act

sponsored by this Committee last year and, so far as holding companies are concerned, with the spirit of the provisions touching upon capital in S. 2851.

In that connection, I would also emphasize that capital adequacy and asset strength are only two of several important tests of the strength of a banking organization. Maintaining an adequate liquidity cushion and opportunities for maintaining and improving earnings without undue risk are also of critical importance.

The Economic Challenge

Indicators of overall economic performance have been exceptionally favorable for more than a year. So far, a strong economic expansion has been consistent with better price performance than we have enjoyed for many years.

At the same time, there are obvious strains, imbalances, and risks that, unless dealt with forcefully, could undercut much of what has been achieved. High interest rates are plainly a symptom of the excessive demands on our savings as well as lingering (and related) concerns about inflation. Certainly, there is no evidence, in the midst of rapid economic expansion, high rates of growth in debt, and the monetary trends I have described, that the economy has been starved for money and credit. Indeed, the challenge over time will remain to work toward growth of money and credit consistent with lasting price stability. And we need to do that in ways that relieve heavy pressures on vulnerable sectors of the economy, make us less dependent on foreign capital, and reduce strains on the international financial system.

None of these problems will be cured by attempts to drive interest rates down artificially by excessive money creation; the inflationary repercussions could only aggravate the situation. Nor can distortions arising from other sources be dealt with effectively by any general monetary measures.

But we are, as a country, by no means helpless in dealing with the strains and risks.

With respect to the budget deficits, as things now stand, deficits next year will remain in the same area as currently, and unacceptably large thereafter. The implications for financial markets and the economy become more adverse precisely as growth in the private sector generates more need for credit and capital. That outlook must be changed in the only way it constructively can be—moving beyond the welcome “down payment” to further substantive action on the budget as soon as feasible.

With respect to our exceedingly large trade deficit, protectionist pressures are understandable, but it is no less important to avoid measures—all too likely to be emulated abroad—that would drive up costs, undermine the fabric of trade, and place new barriers in the place of heavily burdened debtors already struggling to make necessary adjustments. And industry and labor must continue to be sensitive to the need to remain competitive in their own wage and price decisions.

With respect to our financial fabric, public policy needs, at one and the same time, to respond strongly to threats as they emerge, while undertaking supervisory approaches, such as encouraging banks to increase capital, to strengthen that fabric over time.

And, of course, the challenge remains to reach appropriate judgments on growth in money and credit, with the objective of encouraging sustainable growth at more stable prices. I have spoken of our plans, and I am prepared to address your questions on that matter today.

But I first want to emphasize the success of all those approaches—and they plainly are within our capacity as a nation—are dependent on each other. No monetary policy can work without strains in the face of deficits that preempt so much of our savings as the economy is more fully employed—and, of course, efforts in fiscal and trade policy must presume a prudent monetary policy consistent with stability and growth.

In the areas of our responsibility—both monetary and supervisory policy—we are working toward that end. We count on progress in other directions as well. The facts with respect to growth and inflation for more than a year demonstrate that we all have much upon which to build. But there are also clear signals that—far from basking in the warmth of past and present progress—the strongest kind of effort will be necessary to convert potential success into sustained growth and stability.

A copy of the full report to Congress is available free of charge from Publications Services, Federal Reserve Board, Washington, D.C. 20551.