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After the Recession: A Monetary Policymaker Looks Ahead

- I. Good afternoon.
 - A. It's always a pleasure to speak before the Rotary, especially here in my home city of San Francisco.
 - B. Today I'll give you some of my views about economic conditions in the local area,
 - 1. but I'll start with a look at the national economy.
- II. As some of you know, last week I was at a meeting of the Federal Open Market Committee, where the Fed sets the nation's monetary policy.
 - A. We decided to hold the federal funds rate steady, at 1-3/4 percent.
 - 1. As our press release explained, we felt that the risks for the foreseeable future continued to be balanced between our goals
 - a of price stability
 - b and sustainable economic growth.
 - B. Let me explain what I was thinking as we reached that decision.
- III. First, I think we've gotten a good bit of positive economic news recently.
 - A. The economy grew very rapidly in the first three months of this year.
 - 1. And that makes it pretty clear that last year's recession—the first in ten years is over.
 - B. A key factor has been business spending on inventories.

- 1. This measure plunged during the recession
 - a —but that worked to set the stage for growth this year.
- 2. In fact, this category of spending actually accounted for more than half of the growth in the first quarter,
 - a and it probably will continue to boost growth for a while longer,
 - b as firms increase production to replenish their inventories.
- 3. Eventually, though, the size of this contribution will drop off.
- C. So, to keep the expansion going, we'll need to see strength in business investment in equipment and software.
 - 1. And here we've gotten at least a flicker of good news.
 - 2. This type of investment basically "overshot" during the boom times—especially when it came to high-tech.
 - a For five solid years up through 2000, firms invested in high-tech at phenomenal rates.
 - b And when they pulled back, beginning in 2001, they did so sharply.
 - 3. What's that flicker of good news?
 - a In the first quarter this category of business spending did continue to fall—
 - (1) —but it did so only barely.
 - b Moreover, business investment in information processing equipment and software showed a respectable increase.
- D. Turning to the consumer side,
 - 1. spending grew at a respectable rate in the first quarter.
 - 2. This was a little surprising, considering how well it had held up during the recession.

- a For example, consumer spending on automobiles is still pretty strong,
 - (1) even after the big surge in auto sales at the end of last year.
- b And we've seen pretty remarkable strength in the housing sector as well.
- E. Looking ahead, a very positive sign is our productivity performance.
 - 1. It grew
 - a at a very strong rate in the last quarter of 2001,
 - b and at a rather astounding rate in the first quarter of this year.
- F. Of course, some of that performance is due to temporary factors related to September 11.
 - 1. Since that day,
 - a a lot of firms have trimmed their workforces or been cautious about expanding jobs—
 - (1) —because they thought the economy might be weak.
 - 2. Now that the economy has turned out to be so much stronger,
 - a firms have increased production
 - (1) by getting people to work overtime
 - (2) or just by getting them to work harder.
 - b And this obviously can't go on for long.
- G. But the sheer strength of the productivity numbers suggests that more enduring forces *also* are at work.
 - 1. For one thing, productivity growth was positive during the recession—which is pretty unusual.

- a In a typical recession, productivity growth turns *negative*.
- 2. For another, there's reason to think that all that investment in high-tech and technological change I mentioned before is probably *still* boosting productivity.
 - a After all, it often takes some time for workers and firms to realize *all* the potential of new technologies,
 - b so it also takes some time for the full effects to show up in the productivity data.
- 3. Finally, those strong numbers support the view that the process of technological innovation that drives productivity in the long run is still alive and well.
- H. The last positive I'll mention is the stimulus that's in the pipeline from both fiscal and monetary policy.
 - 1. Congress
 - a passed two packages last year that are providing substantial stimulus this year.
 - b And this March, they passed a package that includes
 - (1) extended unemployment benefits
 - (2) and a big tax break on equipment and software spending made between September last year and September 2004.
 - 2. On the monetary policy side,
 - a the Fed cut interest rates eleven times last year
 - (1) for a total reduction of four and three-quarters percentage points.
 - b That brings the federal funds rate to a very low 1-3/4 percent.
- IV. Now let me turn to the risks.
 - A. One has to do with consumers.

- 1. In most recoveries, there's a big bounce in demand as consumers get back into the spending mode—especially for big-ticket items.
- 2. But, as I said, during the recession, consumers didn't really slow their spending that much,
 - a so growth isn't likely to get that big a push from consumer spending.
- B. Another possibly tempering factor involves uncertainties about corporate profits and the value of equities.
 - 1. Both factors are important in determining how much firms invest in capital going forward.
- C. Finally, there's the oil situation.
 - 1. So far, the surge in oil prices hasn't had a big effect on the economy.
 - 2. But the turmoil in the Middle East and Venezuela create a lot of uncertainty on that front.
- V. Let me wrap up this discussion of the national economy with some of my views on how these developments play out for monetary policy.
 - A. As I said, we decided to leave the federal funds rate at 1-3/4 percent.
 - 1. That's the lowest rate in 40 years,
 - 2. and it's quite stimulative.
 - B. So, once the expansion really takes hold,
 - 1. the funds rate will have to move up,
 - 2. or we'll ignite inflationary pressures.
 - C. But, for now, I think we can be deliberative in approaching the issue of when policy has to change and how aggressive it has to be.
 - 1. For one thing, core inflation doesn't appear to be an imminent problem, because

- a There's still quite a bit of excess capacity left in the economy,
- b and because accelerating productivity growth will dampen inflationary pressures for a time.
- 2. For another, there's still some remaining uncertainty about the strength and durability of the recovery.
- D. What's certain is that
 - 1. the Fed will do what it takes to preserve the gains we've made against inflation,
 - 2. because that's the best way we can contribute to economic growth and prosperity for our country.
- VI. Now let me turn briefly to the local scene.
 - A. Here, the story I told about business investment in information technology—or "IT" looms especially large.
 - 1. In the Bay Area, the share of employment and wages in IT industries is about three to four times higher than in the rest of the nation.
 - 2. And last year, product demand, employment, and financing in this region's IT sector dropped sharply.
 - a Employment fell at a double-digit pace in electronics, computer equipment, and computer services.
 - b And compared to 2000, the amount of venture capital invested and the number of IPOs in the Bay Area fell by about 75 percent.
 - 3. The effects spilled over throughout the local economy.
 - a In 2001, employment dropped at a much faster pace in the Bay Area than it did in the rest of California or the nation.
 - b And the unemployment rate more than doubled.
 - 4. Commercial real estate has been hit especially hard.
 - a The huge increase in vacant space, combined with substantial additional

space scheduled to come on line this year, suggests that lease rates are not likely to firm up anytime soon.

- B. Despite the depths of the slowdown in 2001, the Bay Area economy has shown signs of improvement in early 2002.
 - 1. Labor market conditions have largely stabilized.
 - 2. Retailers have been hiring, suggesting that consumer spending has picked up.
 - 3. And the real estate market heated up very quickly in recent months, as buyers leaped in to take advantage of low interest rates.
 - a This suggests that income and wealth remain high.
- C. Looking ahead, given the Bay Area's continued advantage in the development and sale of technology products,
 - 1. this area is poised to return to a rapid growth path once the national recovery is firmly in place.

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