

**Transcript of Chair Powell's Press Conference
June 15, 2022**

CHAIR POWELL. Good afternoon. I will begin with one overarching message. We at the Fed understand the hardship high inflation is causing. We are strongly committed to bringing inflation back down, and we are moving expeditiously to do so. We have both the tools we need and the resolve it will take to restore price stability on behalf of American families and businesses. The economy and the country have been through a lot over the past two-and-a-half years and have proved resilient. It is essential that we bring inflation down if we are to have a sustained period of strong labor market conditions that benefit all.

From the standpoint of our Congressional mandate to promote maximum employment and price stability, the current picture is plain to see: The labor market is extremely tight, and inflation is much too high. Against this backdrop, today the Federal Open Market Committee raised its policy interest rate by 3/4 percentage point and anticipates that ongoing increases in the that rate will be appropriate. In addition, we are continuing the process of significantly reducing the size of our balance sheet. I will have more to say about today's monetary policy actions after briefly reviewing economic developments.

Overall economic activity edged down in the first quarter, as unusually sharp swings in inventories and net exports more than offset continued strong underlying demand. Recent indicators suggest that real GDP growth has picked up this quarter, with consumption spending remaining strong. In contrast, growth in business fixed investment appears to be slowing, and activity in the housing sector looks to be softening, in part reflecting higher mortgage rates. The tightening in financial conditions that we have seen in recent months should continue to temper growth and help bring demand into better balance with supply. As shown in our Summary of

Economic Projections, FOMC participants have marked down their projections for economic activity, with the median projection for real GDP growth running below 2 percent through 2024.

The labor market has remained extremely tight, with the unemployment rate near a 50-year low, job vacancies at historical highs, and wage growth elevated. Over the past three months, employment rose by an average of 408,000 jobs per month, down from the average pace seen earlier in the year but still robust. Improvements in labor market conditions have been widespread, including for workers at the lower end of the wage distribution as well as for African Americans and Hispanics. Labor demand is very strong, while labor supply remains subdued with the labor force participation rate little changed since January. FOMC participants expect supply and demand conditions in the labor market to come into better balance, easing the upward pressures on wages and prices. The median projection in the SEP for the unemployment rate rises somewhat over the next few years, moving from 3.7 percent at the end of this year to 4.1 percent in 2024, levels that are noticeably above the March projections.

Inflation remains well above our longer-run goal of 2 percent. Over the 12 months ending in April, total PCE prices rose 6.3 percent; excluding the volatile food and energy categories, core prices rose 4.9 percent. In May, the 12-month change in the Consumer Price Index came in above expectations at 8.6 percent, and the change in the core CPI was 6 percent. Aggregate demand is strong, supply constraints have been larger and longer lasting than anticipated, and price pressures have spread to a broad range of goods and services. The surge in prices of crude oil and other commodities that resulted from Russia's invasion of Ukraine is boosting prices for gasoline and food and is creating additional upward pressure on inflation. And COVID-related lockdowns in China are likely to exacerbate supply chain disruptions. FOMC participants have revised up their projections for inflation this year, particularly for total

PCE inflation given developments in food and energy prices. The median projection is 5.2 percent this year and falls to 2.6 percent next year and 2.2 percent in 2024; participants continue to see risks to inflation as weighted to the upside.

The Fed's monetary policy actions are guided by our mandate to promote maximum employment and stable prices for the American people. My colleagues and I are acutely aware that high inflation imposes significant hardship, especially on those least able to meet the higher costs of essentials like food, housing, and transportation. We are highly attentive to the risks high inflation poses to both sides of our mandate, and we are strongly committed to returning inflation to our 2 percent objective.

Against the backdrop of the rapidly evolving economic environment, our policy has been adapting, and it will continue to do so. At today's meeting the Committee raised the target range for the federal funds rate by 3/4 percentage point, resulting in a 1-1/2 percentage point increase in the target range so far this year. The Committee reiterated that it anticipates that ongoing increases in the target range will be appropriate. And we are continuing the process of significantly reducing the size of our balance sheet, which plays an important role in firming the stance of monetary policy.

Coming out of our last meeting in May, there was a broad sense on the Committee that a 1/2 percentage point increase in the target range should be considered at this meeting if economic and financial conditions evolved in line with expectations. We also stated that we were highly attentive to inflation risks and that we would be nimble in responding to incoming data and the evolving outlook. Since then, inflation has again surprised to the upside, some indicators of inflation expectations have risen, and projections for inflation this year have been revised up notably. In response to these developments, the Committee decided that a larger

increase in the target range was warranted at today's meeting. This continues our approach of expeditiously moving our policy rate up to more normal levels. And it will help ensure that longer-term inflation expectations remain well anchored at 2 percent.

As shown in the SEP, the median projection for the appropriate level of the federal funds rate is 3.4 percent at the end of this year, 1.5 percentage points higher than projected in March and 0.9 percentage point above the median estimate of its longer-run value. The median projection rises further to 3.8 percent at the end of next year and declines to 3.4 percent in 2024, still above the median longer-run value. Of course, these projections do not represent a Committee plan or decision, and no one knows with any certainty where the economy will be a year or more from now.

Over coming months, we will be looking for compelling evidence that inflation is moving down, consistent with inflation returning to 2 percent. We anticipate that ongoing rate increases will be appropriate; the pace of those changes will continue to depend on the incoming data and the evolving outlook for the economy. Clearly, today's 75 basis point increase is an unusually large one, and I do not expect moves of this size to be common. From the perspective of today, either a 50 or 75 basis point increase seems most likely at our next meeting. We will, however, make our decisions meeting by meeting, and we will continue to communicate our thinking as clearly as we can. Our overarching focus is using our tools to bring inflation back down to our 2 percent goal and to keep longer-term inflation expectations well anchored.

Making appropriate monetary policy in this uncertain environment requires a recognition that the economy often evolves in unexpected ways. Inflation has obviously surprised to the upside over the past year, and further surprises could be in store. We therefore will need to be nimble in responding to incoming data and the evolving outlook. And we will strive to avoid

adding uncertainty in what is already an extraordinarily challenging and uncertain time. We are highly attentive to inflation risks and determined to take the measures necessary to restore price stability. The American economy is very strong and well positioned to handle tighter monetary policy.

To conclude, we understand that our actions affect communities, families, and businesses across the country. Everything we do is in service to our public mission. We at the Fed will do everything we can to achieve our maximum employment and price stability goals. Thank you. I look forward to your questions.

MICHELLE SMITH. Howard.

HOWARD SCHNEIDER. Thank you, Howard Schneider with Reuters. Two related questions, Chair Powell, did you feel you boxed yourself in with the language you used at the last press conference on 50 basis point hikes in June and July and would you please give us, as detailed a sense that you can, of what role you played in reshaping market expectations so quickly on Monday.

CHAIR POWELL. So, as you know, we always aim to provide as much clarity as we can about our policy intentions subject to the inherent uncertainty in the economic outlook, because we think monetary policy is more effective when market participants understand how policy will evolve, when they understand our objective function, our reaction function. And in the current, highly unusual circumstances with inflation well above our goal, we think it's helpful to provide even more clarity than usual, again subject to uncertainty in the outlook. So, and I think over the course of this year financial markets have responded and have generally shown that they understand the path we're laying out. Of course it remains data dependent, and so that's what we generally think about guidance and that's why we offer it. And of course, when we offered that,

when I offered that guidance at the last meeting, I did say that it was subject to the economy performing about in line with expectations. I also said that if the economy performed, if data came in worse than expected, then we would consider moving even more aggressively. So, we got the CPI data and also some data on inflation expectations late last week, and we thought for a while and we thought well this is the appropriate thing to do. So, then the question is, what do you do? And do you wait six weeks to do it at the next meeting? And I think the answer is that's not where we are with this. So, we decided we needed to go ahead and so we did. And that's really the, that's really how we made the decision.

MICHELLE SMITH. Okay, Jeanna.

JEANNA SMIALEK. Thanks for taking our questions. Jeanna Smialek with the New York Times. You, I guess I wonder if you could describe for us a little bit how you're deciding how aggressive you need to be. So obviously 75 today, what did 75 achieve that 50 wouldn't have and why not just go for a full percentage point at some point?

CHAIR POWELL. Sure. So if you take a step back, what we're looking for is compelling evidence that inflationary pressures are abating and that inflation is moving back down and we'd like to see that in the form of a series of declining monthly inflation ratings, that's what we're looking for. And by this point, we had actually been expecting to see clear signs of at least inflation flattening out and ideally beginning to decline. We've said that we'd be data dependent, focused on incoming data, highly attentive to inflation risks, the things that I mentioned to Howard moments ago. So, contrary to expectations, inflation again surprised to the upside, indicators, some indicators of inflation expectations have risen, and projections of this year have moved up notably. So, we thought that strong action was warranted at this meeting and today we delivered that in the form of a 75 basis point rate hike as I mentioned. So, what was the point of

it really is this, we've been moving rates up expeditiously to more normal levels and over the course of the seven months since we pivoted and began moving in this direction, we've seen financial conditions tighten, and appropriately so. But the federal funds rate, even after this move, is at 1.6 percent. So, again the Committee is moving rates up expeditiously to more normal levels and we came to the view that we'd like to do a little more front-end loading on that. So I think that the SEP gives you the levels that people think are appropriate at given points in time. This was really about the speed in which we would get there. So as I mentioned, 75 basis points today, I said the next meeting could well be about a decision between 50 and 75, that would put us at the end of July meeting, in that range, in that more normal range and that's a desirable place to be because you begin to have more optionality there about the speed with which you would proceed going forward. Just talking about the SEP for a second; what it really says is that Committee participants widely would like to see policy at a modestly restricted, restrictive level at the end of this year, and that's six months from now and so much data and so much can happen. So remember how highly uncertain this is, but so that is generally a range of 3 to 3 and 1/2 percent. That's where people and that's what they want to see. Knowing what they know now and understanding that we need to be, we need to show result but also be flexible to incoming data as we see it. If things are better, we don't need to do that much, so, and if they're not then we either do that much or possibly even more. But in any case, it will be very data dependent. Then you're looking at next year and what you're seeing is people see more, a bit more tightening and a range of maybe 3 and 1/2 to 4 percent. And that's generally what people see as the appropriate path for getting inflation under control and starting back down and getting back down to 2 percent. So, 75 basis points seemed like the right thing to do at this meeting and that's what we did.

MICHELLE SMITH. Steve.

STEVE LIESMAN. Steve Liesman, CNBC, thank you for taking my question, Mr. Chairman. You have not used the phrase in a long time, monetary policy is in a good place, which is a phrase that you used to use often. Now that the Committee is projecting 4 percent on a, or 3.8 percent next year in terms of the funds rate, which is similar to where the market is now, the futures market of 4 percent funds rate next year, do you think that's a level that is going to be sufficiently high enough to deal with and bring down the inflation problem? And just as a follow-up, could you break that apart for me? How much of that is restrictive and how much of that restrictive and how much of that is a normal positive rate that ought to be imbedded or not in your opinion, in the funds rate? Thank you.

CHAIR POWELL. Sure, to the question really is; how high does the rate really need to go? And this is, the estimates on the Committee are in that range of 3 and 1/2 to 4 percent. And how do you think about that? Well, you can think about the longer run neutral rate, you can compare it to that and we think that's in the mid-2's, you can look frankly at broader financial conditions. You can look at asset prices, you can look at the effect they're having on the economy, rates, asset prices, credit spreads, all of those things go into that. You can also look at the yield curve and ask all along the yield curve, where is the policy rate? So, for much of the yield curve now, real rates are positive. That's not true at the short end, at the short end of the yield curve in the early years, you don't have real, you have negative rates still. So that really is one data point, that's one part of financial conditions. So I think, I have to look at it this way; we move the policy rate that affects financial conditions, and that affects the economy. We have of course, ways, rigorous ways to think about it, but ultimately it comes down to do we think financial conditions are in a place where they're having the desired effect on the economy? And

that desired affect is we'd like to see demand moderating. Demand is very hot still in the economy, we'd like to see the labor market getting better in balance between supply and demand. And that can happen both from supply and demand. Right now, there's demand is substantially higher than available supply though, so we feel that there's a role for us in moderating demand. Those are the things we can affect with our policy tools. There are many things we can't affect, and those would be – you know, the things, the commodity price issues that we're having around the world due to the war in Ukraine and the fallout from that, and also just all of the supply side things that are still pushing upward on inflation. So that's really how I think, how I think about it.

STEVE LIESMAN. But does 3.8 percent, 4 percent, get it done? Does it get the job done on the back of inflation?

CHAIR POWELL. I think it's certainly in the range of plausible numbers. I think we'll know when we get there really, I mean honestly though, that would be, you would have positive real rates I think and inflation coming down by then, I think you'd have positive real rates across the curve, I think that the neutral rate is pretty low these days. So, I would think it would, but you know what, we're going to find that out empirically, we're not going to be completely model driven about this, we're going to be looking at this, keeping our eyes open and reacting to incoming data both on financial conditions and on what's happening in the economy.

MICHELLE SMITH. Nick.

NICK TIMIRAOS. Thanks, Nick Timiraos. Chair Powell, you've said that you like your policy to work through expectations and now obviously this decision was something quite different from how you and almost all of your colleagues had set those expectations during the intermeeting period. And I know you just said that what changed was really the inflation data,

the inflation expectations data, but I'm wondering on the inflation expectations data, was there something you saw that was unsettling enough to risk eroding the credibility of your verbal guidance by doing something so different from what you had socialized before?

CHAIR POWELL. So, if you look at a broad range of inflation expectations, so you've got the public, you've got surveys of the public and of experts and you've also got market based. And I think if you look across that broad range of data, what you see is that expectations are still in the place, very much in the place, where short-term inflation is going to be high, but comes down sharply over the next couple of years. And that's really where inflation expectations are and also, as you get away from this episode, they get back down close to 2 percent. And so, this is really very important to us that that remain the case. And I think if you look for most measures, most of the time, that's what you see. If we even see a couple of indicators that bring that into question, we take that very seriously. We do not take this for granted, we take it very seriously. So the preliminary Michigan reading, it's a preliminary reading, it might be revised, nonetheless it was quite eye catching and we noticed that. We also noticed that the Index of Common Inflation Expectations at the Board has moved up after being pretty flat for a long time, so we're watching that and we're thinking this is something we need to take seriously. And that is one of the factors as I mentioned. One of the factors in our deciding to move ahead with 75 basis points today was what we saw in inflation expectations. We're absolutely determined to keep them anchored at 2 percent. That was one of the reasons, the other was just the CPI rating.

NICK TIMIRAOS. So if you saw a movement like that again, another tick up in inflation expectations, would that put a 75 or even 100 basis point increase in play at your next meeting?

CHAIR POWELL. We're going to, I'll just say, we're going to react to the incoming data and appropriately, I think. So I wouldn't want to put a number on what that might be. The main

thing is to get rates up and then pretty soon we'll be in an area where we're I think, as you get closer to the end of the year, you're in a range where you've got restrictive policy, which is appropriate, 40-year highs in inflation, we think the policy is going to need to be restrictive, and we don't know how restrictive. So, I think that's how we'll take it.

MICHELLE SMITH. Neil.

NEIL IRWIN. Hi Chair Powell, Neil Irwin from Axios, thanks for taking our questions. The late breaking kind of decision to go to 75 basis points, do you worry that that will make policy guidance a less effective tool in the future and should we think of that as a kind of symmetrical reaction function if we start to get soft readings on inflation or if the labor market starts to roll over?

CHAIR POWELL. To take your second question first, yes, I mean I think we're, again, we're going, we're resolved to take this on but we're going to be flexible in the implementation of it. Sorry, and your question was guidance. So, again, the overall exercise is that we try to be, provide as much clarity about our policy intentions as we can because we think that makes monetary policy work better. It's always a trade-off because you have to live with that guidance and so you do it and it helps a lot of the time. I frankly think this year has been a demonstration of how well it can work. With us having really just done very little in the way of raising interest rates, financial conditions have tightened quite significantly through the expectations channel, as we've made it clear what our plans are. So, I think that's been a very healthy thing to be happening. So, and I would hope that our, it's always going to be, any guidance that we give is always going to be subject to things working out about as we expect. And in this particular situation, you know, we're looking for something specific, and that is progress on inflation. We want to see progress, we want to see, inflation can't go down until it flattens out and that's what

we're looking to see. And if we don't see that, then that's the kind of thing that will, even if we don't see progress for a longer period, that could cause us to react. But we will, soon enough, we will be seeing some progress at some point. And we'll react appropriate to that too. But I would like to think though that our guidance is still credible but it's always going to be conditional on what happens. This is an unusual situation, to get, you know, some data late in, during blackout, pretty close to, very close to our meeting. Very unusual to one that would actually change the outcome, so I've only seen in my 10 years plus here at the Fed, I've only seen something like that, even close to that, one or two times. So, I don't think it's something that'll come up a great deal.

MICHELLE SMITH. Colby.

COLBY SMITH. Thank you so much for taking our questions. Colby Smith with the Financial Times. On the clear and convincing threshold for the inflation trajectory, what is the level of realized inflation that meets that criteria and how is the Committee thinking about the potential tradeoff of much higher unemployment than even forecasted, than even what's forecasted in the SEP if inflation is not moderating at this acceptable pace?

CHAIR POWELL. The second part I didn't get.

COLBY SMITH. If, what's the potential tradeoff with higher unemployment than even what's forecasted in the SEP, if inflation is not moderating at an acceptable pace.

CHAIR POWELL. Right, so what we want to see is a series of declining monthly readings for inflation, and we'd like to see inflation headed down. So, but and, you know, right now our policy rate is well below neutral, right, so soon enough we'll have our policy rate, let's assume the world works about how the SEP says the policy rate will be up where we think it

should be, and then the question would be, do you slow down? Does it make you, you'll be making these judgments about is it appropriate now to slow down from 50 to 25, let's say, or speed up. So that's the kind of thinking we'll be doing and again, we're looking ultimately -- we're not going to declare victory until we see a series of these, really see convincing evidence, compelling evidence that inflation is coming down and that's what I mean by, that's what it would take for us to say, okay we think this job is done. Because we saw, and frankly we saw last year, inflation came down over the course of the summer and then turned right around and went back up. So, I think we're going to be careful about declaring victory. But our, again, the implementation of our policy is going to be flexible and sensitive to incoming data.

COLBY SMITH. Are you more concerned now that to bring down inflation it's going to require more than just some pain at this point?

CHAIR POWELL. Again, I think that, I do think that the objective and this is what's reflected in the SEP, but our objective really is to bring inflation down to 2 percent while the labor market remains strong. I think that what's becoming more clear is that many factors that we don't control are going to play a very significant role in deciding whether that's possible or not. And there I'm thinking of course, of commodity prices, the war in Ukraine, supply chain, things like that where we really, monetary policy stance doesn't affect those things. So, but having said that, there is a path for us to get there, it's not getting easier, it's getting more challenging because of these external forces, and that path is to move demand down and you have a lot of surplus demand, take for example in the labor market, so you have two job vacancies essentially for every person actively seeking a job, and that has led to a real imbalance in wage negotiating. You could get to a place where that ratio was at a more normal level and you wouldn't, you would expect to see those wage pressures move back down to level where people are still getting

healthy wage increases, real wage increases, but at a level that's consistent with 2 percent inflation. So, that's a possibility and you could say the same thing about some of the product markets where there's just excess capacity and really where the strong demand has gone into, sorry where they're capacity constrained, right? So, you have effectively what we think of as a vertical supply curve or close to it, so demand comes in and it's very strong and it shows up in higher prices, and to higher quantities, not more cars because they can't make the cars because they don't have the semiconductors. So in principle, that could work in reverse, when demand comes down, you could see and it's not guaranteed, but you could see prices coming down more than the typical economic relationships that you see in the textbooks would suggest because of the unusual situation we're in on the supply side. So, there's a pathway there. It is not going to be easy, and there, again it's our objective but as I mentioned, it's going to depend to some extent on factors we don't control.

MICHELLE SMITH. Rachel.

RACHEL SIEGEL. Hi, Chair Powell, thank you for taking our questions. Rachel Siegal from the Washington Post. So the new projections show the unemployment rate ticking up through 2024, is a higher unemployment rate necessary in order to combat inflation? And what is lost if the unemployment rate has to go up and people lose their jobs in order to control inflation? Thank you.

CHAIR POWELL. So, you're right, in the SEP we have unemployment going up to 4 point, the mean is 4.1 percent, of course a range of actual forecasts. And I would characterize that, if you were to get inflation down to, YOU KNOW, on its way down to 2 percent and the unemployment rate went up to 4.1 percent, that's still a historically low level. We hadn't seen-we hadn't seen rates, unemployment rates below 4 percent until a couple years ago for, we'd seen it

for like one year in the last 50. So, the idea that 3.6 percent is historically low in the last century. So, a 4.1 percent unemployment rate with inflation well on its way to 2 percent, I think that would be, I think that would be a successful outcome. So, we're not looking to have a higher unemployment rate, but I would say that I would certainly look at that as a successful outcome.

RACHEL SIEGEL. Would that include people losing their jobs or?

CHAIR POWELL. We're not, again, we're not, we don't seek to put people out of work, of course, we never think too many people are working and fewer people need to have jobs, but we also think that you really cannot have the kind of labor market we want without price stability. And we have to go back and establish price stability so we can have that kind of labor market and that's a labor market where workers are getting wage increases, maybe the workers at the lower end of the spectrum are getting the biggest wage increases as they were before the pandemic, where participation is high, where there's lots of job opportunities, where it's just a really-- I mean the labor market we had before the pandemic was, and that's what we want to get back to. And you see disparities between various groups at historic lows. We'd love to get back to that place. But to get there, it's not going to happen with the levels of inflation we have. So we have to restore that and it really is in service in the medium and longer term of the kind of labor market we want and hope to achieve.

MICHELLE SMITH. Matt.

MATTHEW BOESLER. Hi Chair Powell, Matthew Boesler with Bloomberg. So as you just mentioned, the Committee is now projecting a half percentage point rise in the unemployment rate and the SEPs over the next couple years and it removed a line from its policy statement about thinking that the labor market can remain strong while it tightens policy. You

just mentioned that that is still your objective though, so I'm wondering if you could explain why that line was removed from the statement, also whether this means the FOMC is trying to induce a recession now to bring inflation down.

CHAIR POWELL. Not trying to induce a recession now. Let's be clear about that. We're trying to achieve 2 percent inflation consistent with a strong labor market. That's what we're trying to do. So let me talk about that sentence. Clearly it's our goal to bring about 2 percent inflation while keeping the labor market strong, right? And that's kind of what the SEP says, the SEP has inflation getting down to the 2, a little above 2 percent in 2024 with unemployment at 4.1 percent. So, and this is a strong labor market, this is a good labor market. And as I mentioned, there are pathways to do it. But those pathways have become much more challenging due to factors that are not under our control. Again, thinking here of the fallout from the war in Ukraine, which has brought a spike in prices of energy, food, fertilizer and industrial chemicals, and also just the supply chains more broadly, which have been larger and longer-lasting than anticipated. So the sentence that we deleted said that we believe that appropriate monetary policy effectively alone, can bring about the result of 2 percent inflation with a strong labor market. And so much of it is really not down to monetary policy, it just didn't, the sentence isn't, it kind of says on its face that monetary policy alone can do this. And that's not, that just didn't seem appropriate so we took the sentence out.

MATTHEW BOESLER. And given the new projections for the unemployment rate, could you talk a little bit about what accounts for such reduced confidence against say a month ago or three months ago, that inflation will largely normalize on its own as these supply side issues get worked out? Thanks.

CHAIR POWELL. Well yeah, I think you've seen, again, we've been expecting progress and we didn't get that, we got sort of the opposite, so I also think the situation, really since the consequences of the Ukraine war become more and more clear, what you're seeing is the situation getting more difficult and you look around the world and I mean lots of countries are, lots of countries are looking at inflation of 10 percent and it's largely due to commodities prices. But all over the world you're seeing these affects. And so, and we're seeing them here. Gas prices are, all-time highs and things like that, that's not something we can do something about. So, that is really, and by the way, headline inflation, headline inflation is important for expectations. People, the public's expectations, why would they be distinguishing between core inflation and headline inflation. Core inflation is something we think about because it is a better predictor of future inflation. But headline inflation is what people experience, they don't know what core is. Why would they? They have no reason to. So that's expectations are very much at risk due to high headline inflation. So it's become, the environment has become more difficult, clearly, in the last four or five months and hence the need for the policy actions that we took today. Hence our resolution to get rates up and ultimately get them to where we think they need to be in coming months.

EDWARD LAWRENCE. Thanks Chair Powell. Edward Lawrence with FOX Business. I want to, you talked about CPI going to 8.6 percent, the retail sales surprised the market by falling and then revisions to the previous months were down. Are you hearing from contacts about consumers slowing spending or changing their habits?

CHAIR POWELL. So we're of course watching very, very carefully for that, and looking at the retail, the big store numbers and all this kind of thing and so I, but I think the fair summary of what we see is you see continuing shifts in consumption, you see some things getting, sales

going down, but overall spending is very strong. The consumer's in really good shape financial, they're spending. There's no sign of a broader slowdown that I can see in the economy. People are talking about it a lot, consumer confidence is very low. That's probably related to gas prices and also just stock prices to some extent for other people. But that's what we're seeing. We're not seeing a broad slowdown. We see job growth slowing but it's still at quite robust levels. We see the economy slowing a bit but still growth levels, at healthy growth levels.

EDWARD LAWRENCE. So then as you are raising rates in this economy, how closely are you watching consumer spending or is there something, another indicator that you're watching more closely?

CHAIR POWELL. It would be hard to watch, anything much more closely than we watch consumer spending, but we watch everything. We watch business fixed investment, which actually has softened a bit and we watch, we're responsible for watching everything but consumption is 60-some percent of the economy, 2/3 of the economy, so naturally we spend a lot of time on that. And again, there's a lot going on, there are a lot of flows back and forth, but ultimately it does appear that the U.S. economy is in a strong position and well-positioned to deal with higher interest rates.

MICHELLE SMITH. Michael McKee.

MICHAEL MCKEE. Thank you, Mr. Chairman, Michael McKee from Bloomberg Radio and Television. Are you targeting headline inflation now or core inflation? In other words, how far would you chase oil prices if they keep going up? If that's going to be the component that drives expectations, would you risk recession for a headline rate if the core rate is holding steady or starting to go down?

CHAIR POWELL. So the, we're responsible for inflation in the law. And inflation means headline inflation. So that's our ultimate goal. We of course, like all Central Banks do, look very, very carefully at core inflation because it is, it's a much better predictor and it's much, it's a much better predictor of where inflation is going and it's also more relevant to our tools. As I mentioned, the parts that don't go into core are mostly outside the scope of our tools, so we look at that. But it's, the current situation is particularly difficult because of what I mentioned about expectations; we can't effect really, I mean the energy prices are set by global commodity prices and most of food, not all of it but most food prices are pretty heavily influenced by global commodity prices too. Also other things. So we can't really have much of an effect, but we have to be mindful of the potential effect on inflation expectations from headlines. So it's a very difficult situation to be in and we, again, we can't do much about the difference between the elements that make up headline that are not in core.

MICHAEL MCKEE. Could I just, as a follow-up, get a clarification on the SEP when the members gave their forecasts, when were they inserted into the record, were they revised after the CPI or Michigan numbers came out? In other words, does the SEP as we have it now reflect the same factors that led you to go to a 75 basis point move?

CHAIR POWELL. The SEP is of one piece, it reflects all of the economic readings, it also reflects the 75 basis point increase. This is important. So people had that in hand when they, when their SEPs were submitted. So it's, in other words, it's not in addition to what's in the SEP, the SEP, everyone's SEP reflects their thinking about this rate increase and what's going forward.

MICHELLE SMITH. Victoria.

VICTORIA GUIDA. Hi, Victoria Guida from Politico. I wanted to ask about how you're measuring progress, especially since you've now started front loading rate hikes more. You've talked about how you want to see inflation coming down over a series of reports and I guess I'm curious whether you think inflation data itself is a really good indicator or whether you might be concerned that it's a lagging indicator or that it might send confusing signals given that as you've talked about, there are sort of supply and demand aspects and I guess my question is, do you think that inflation will tell you, inflation data will tell you when you've gone to where you need to go or do you just feel like maybe it's better to overshoot than to undershoot?

CHAIR POWELL. So I think the role that we can play, maybe the way to get at this is to say that the role that we can play is around demand, right? So and we'll be able to see the areas that we can affect are those associated with excess demand and we'll be able to see our affect, on for example, job openings in real-time. So and that would tell us what's, that would tell us about wages. Wages are not principally responsible for the inflation that we're seeing but going forward they would be very important, particularly in the service sector. So sorry, I'm not sure I'm getting to your question.

VICTORIA GUIDA. My question is, is inflation data itself the best indicator for when you're getting to where you need to go or might it lead you to go too far?

CHAIR POWELL. There's always a risk of going too far or going not far enough, and it's going to be a very difficult judgment to make, or maybe not, maybe it'll be really clear, but we're, and we're quite mindful of the dangers. But I will say the worst mistake we could make would be to fail, which it's not an option. We have to restore price stability, we really do, because everything, it's the bedrock of the economy. If you don't have price stability, the economy's really not going to work the way it's supposed to and it won't work for people, their wages will

be eaten up. So we want to get the job done. This inflation happened relatively recently, we don't think that it's affecting expectations in any kind of fundamental way. We don't think that we're seeing a wage price spiral. We think that the public generally sees us as very likely to be successful in getting inflation down to 2 percent and that's critical. It's absolutely key to the whole thing that we sustain that confidence. So that's how we're thinking about it.

BRIAN CHEUNG. Hi, Brian Cheung with Yahoo Finance. I just want to expand I guess on what you just said now about the general public feeling like you can get this done. You talk about consumer sentiment being down, also inflation expectations being up, recession just probably being dinner table talk. Does the general feel among American households and also businesses, square with your explanation of the economy, given that the description of inflation, the statement didn't change between May and June? Thanks.

CHAIR POWELL. So, clearly people don't like inflation a lot, and many people are experiencing it really for the first time. Because we haven't had anything like this kind of inflation in 40 years and it's really something people don't like and they're experiencing that and that's showing up in their, in surveys and in all kinds of ways. And we understand that and we understand the hardship that people are experiencing from high inflation and we're determined to do what we can to get inflation back down. So that's really what we're saying. We're not, I'm not, clearly it's an incredibly unpopular thing, and it's very painful for people. So, but I guess what I'm saying is, the question, the really critical question from the perspective of doing our job is making sure that the public does have confidence that we have the tools and will use them and they do work, to bring inflation back down over time. It will take some time we think to get inflation back down, but we will do that.

MICHELLE SMITH. Chris.

CHRISTOPHER RUGABER. Thank you, Chris Rugaber, Associated Press. You have talked about inflation a few times and mentioned oil prices, China lockdowns, but aside from rises in commodity prices such as gas prices, we're also seeing stickier measures of inflation increasing such as the Cleveland Fed's median and trimmed-mean CPIs, I mean how persistent do you see those underlying measures of inflation and how do you expect to, where do you see those going in the near future?

CHAIR POWELL. So as I mentioned I think in my opening statement, the inflation has started, it started off in quite narrow, very directly pandemic related areas and it's spread now broadly across the economy and into the services sector as well, it was really in a good sector at the beginning. And particularly you're seeing in travel now, if you've flown on a plane lately, planes are very full and plane tickets are very expensive, some of that will be passed through of energy prices but it's so you're experiencing services inflation. Shelter inflation is high, so the question, and then you see the Cleveland measure going up, and many other measures are going up, so it's a time when we're not seeing progress and we want to see progress and that's really another part of why we did what we did today and why the SEP looks like it does, is we see it as appropriate to get the policy rate up to restrictive levels, which would be in the thinking of the Committee, somewhere in the range of 3 to 3 and 1/2 percent by yearend, and then after that you see what the rest of the SEP says. So I hope that's responsive to your question.

MICHELLE SMITH. Nancy.

NANCY MARSHALL-GENZER. Hi Chair Powell, Nancy Marshall-Genzer with Marketplace. Do you still think a softish landing is possible and how would you define that at this point considering the revised projections for unemployment, GDP, inflation?

CHAIR POWELL. So I think what's in the SEP would certainly meet that test. If you see, you're looking at getting back down to almost a 2 percent inflation by 2024, and the unemployment rate is still as low as 4.1 percent, that would be, I would call that as meeting that test. Do I still think that we can do that? I do, I think there's, I think there's, I don't want to be the handicapper here, I just, that is our objective and I do think it's possible. Like I said though, I think that events of the last few months have raised the degree of difficulty, created great challenges, and again, the answer to the question, can we still do it, there's a much bigger chance now that it'll depend on factors that we don't control, which is fluctuations and spikes in commodity prices could wind up taking that option out of our hands. So we just don't know, but we're focused on, very, very focused on getting inflation back down to 2 percent, which we think is essential for the benefit of the public and also to put us on a path back to a sustainably strong labor market like the one we had before the pandemic.

MICHELLE SMITH. Greg.

GREG ROBB. Thank you, Greg Robb from MarketWatch. Chair Powell, I was wondering if you could talk a little bit more, economists are worried that you're kind of hitting the economy with a sledgehammer and that now there's even more risk of a recession than a 50/50 path of rates. So could you talk a little bit more about that and what evidence would get you to stop rate hikes and maybe even reverse them?

CHAIR POWELL. Sure, so, as I mentioned, financial conditions have tightened over the last seven months, and that's a good thing, we think. But the Federal Funds Rate, even after this increase is at 1.6 percent. So it's hard to see how that is too high of a rate and even if we did another, so we're going to get here by the end of the summer, somewhere in the twos probably. Still, that's still a low rate. So, that's not a rate that is calculated to bring a recession on. And

we'll, by then we'll have seen a whole lot more data. As I mentioned a couple times, the Committee's views are around a modestly restrictive stance which will be in the 3 to 3 and 1/2 percent range by the end of this year, but that's conditioned on that being the appropriate thing to do. If we see data going in a different direction, it'll be reflected in our policy as you see today. We'll be watching if things go in a direction we don't expect, then we're going to adapt and I would say this is a highly uncertain environment, extraordinarily uncertain environment. So, again, we'll be determined and resolved, but flexible.

MICHELLE SMITH. Okay, Evan.

EVAN RYSER. Evan Ryser, Market News International, thank you Chair Powell. I was wondering if the Fed has initiated a review of the conduct of monetary policy over the last two years or so, given the inflation, and will that be shared with the public? And then secondly, given the illiquidity and the extraordinary volatility in financial markets, are you concerned that QT will make that worse?

CHAIR POWELL. Sorry, what was your question on QT?

EVAN RYSER. Just given the illiquidity and extraordinary volatility in financial markets, whether QT will make things worse.

CHAIR POWELL. So, of course we've been looking very carefully and hard at why inflation picked up so much more than expected last year and why it proved so persistent. We, it's hard to overstate the extent of interest we have in that question, morning, noon, and night. So, but you have to understand the context, for really the context is this; for decades before the pandemic and the reopening, you had a world where inflation was dominated by disinflationary forces such as declining population or aging demographics, let's call it that, globalization enabled

by technology, other factors, low productivity. So and that's how all the models work is decades and decades of data, they look at that, it's a very flat Philips curve work and the supply shocks tend to be transient, right? So we have now experienced an extraordinary series of shocks if you think about it. The pandemic, the response, the reopening, inflation, followed by the war in Ukraine, followed by shutdowns in China, the war in Ukraine potentially having effects for years here. So we're aware that a different set of forces are driving the economy, we have been obviously for quite a while. But this is a different, these force are different. Inflation is behaving differently and in our thinking, it really is a question of very strong demand but you couldn't get this kind of inflation without a change on the supply side, which is there for anybody to see, which is these blockages and shortages and people dropping out of the labor force and things like that. So, that's how we're looking at it. And we've done a lot of work internally on and thinking about what all that means. You don't, the thing is you don't know whether those forces are, to what extent are they going to be sustained. In other words, will we go back to a world where it looks a little more like the old world or are we really going to be in a world where major supply shocks go on and on. The history is you see these waves of supply shocks, as you did in the '70s, and then they go away and sort of there's a new normal and things settle down. But honestly, we don't know what that's going to be. In the meantime we have to find price stability in this new world and maximum employment in this new world where clearly inflationary forces are, you're seeing them everywhere. Again, if you look around the world at where inflation levels are, it's absolutely extraordinary. It's not just here. In fact, we're sort of in the middle of the pack, although I think we have of course a different kind of inflation than other people have. And partly because our economy is stronger and more highly recovers. So that's what we're doing, we've done a lot of introspection and work on that and sorry, on QT, we've communicated really

clearly to the markets about what we're going to do there. Markets seem to be okay with it. We're phasing in, Treasury issuance is down quite a lot, quite a lot from where it's been, so I have no reason to think, markets are forward looking and they see this coming. I have no reason to think it will lead to illiquidity and problems, it seems to be kind of understood and accepted at this point.

MICHELLE SMITH. Thanks, for the last question we'll go to Mark Hamrick.

MARK HAMRICK. Mr. Chairman, Mark Hamrick with Bankrate. I wonder what your assessment is about the outlook for the housing market, given the years long increase in home prices and now the sharp rise in mortgage rates. And all that of course, given the heightened sensitivity around the housing market given the fact that it was a trigger for the great financial crisis over a decade ago. Thank you.

CHAIR POWELL. Sure. So rates were very low, a good place to start is that rates were very, very low for quite a while because of the pandemic and the need to do everything we could to support the economy when unemployment was 14 percent and the true unemployment rate was well higher than that. So and that was a, rates were low and now they're coming back up to more normal or above levels. So, in the meantime, while rates were low and while demand was really high, obviously demand for housing changed from wanting to live in urban areas to some extent to living in single family homes in the suburbs, famously, and so the demand was just suddenly much higher. And we saw prices moving up very, very strongly for the last couple of years. So that changes now and rates have moved up, we're well-aware that mortgage rates have moved up a lot and you're seeing a changing housing market. We're watching it to see what will happen. How much will it really affect residential investment? Not really sure. How much will it affect housing prices? Not really sure, it's I mean, obviously we're watching that quite carefully.

You would think over time, I mean so there's a tremendous amount of supply in the housing market of unfinished homes and as those come online, whereas the supply of finished homes, inventory of finished homes that are for sale is incredibly low, historically low. So it's still a very tight market. So prices may keep going up for a while even in a world where rates are up, so it's a complicated situation. We watch it very carefully. I would say if you're a home buyer, somebody or a young person looking to buy a home, you need a bit of a reset. We need to get back to a place where supply and demand are back together and where inflation is down low again and mortgages rates are low again so this will be a process whereby we ideally we do our work in a way that the housing market settles in a new place and housing availability and credit availability are at appropriate levels. So, thank you very much.