SURVEY OF MARKET PARTICIPANTS

MAY 2023

This survey is formulated by the Trading Desk at the Federal Reserve Bank of New York to enhance policymakers' understanding of market expectations on a variety of topics related to the economy, monetary policy and financial markets. The questions involve only topics that are widely discussed in the public domain and never presume any particular policy action. FOMC participants are not involved in the survey's design.



Please respond by Monday, April 24th at 2:00pm Eastern Time to the questions below. Your time and input are greatly appreciated. Type of Respondent: **Market Participant** Respondent Name: 1a) Provide below your expectations for <u>changes</u>, if any, to the language referencing each of the following topics in the May FOMC statement. <u>Please write N/A if you do not expect any changes</u>. Current economic conditions: Economic outlook and communication on the expected path of the target federal funds rate: Communication on tools other than the target federal funds rate: Other: **1b)** What are your expectations for the Chair's press conference?

effectiveness.							
		Rating:					
Please explain:							
a) Provide your estimate of applicable, immediately to below. For the time period providing your response.	ds at which y						
			2023 FOM	C meetings	Oct 31-Nov		2024 FOMC meeting
	May 2-3	Jun 13-14	Jul 25-26	Sep 19-20	1	Dec 12-13	Jan 30-31
Target rate / midpoint of target range:							
		Qua	rters				
Target rate / midpoint of	2024 Q1	2024 Q2	2024 Q3	2024 Q4			
target range:							
	2025 04	Qua		2025 04			
Target rate / midpoint of target range:		2025 Q2	2025 Q3	2025 Q4			
	Yea	ars					
	2026	2027	I				
Target rate / midpoint of target range:							
b) In addition, provide your federal funds rate over the	estimate of th	ne longer run ars.	target federa	al funds rate	and your exp	ectation for	the average
Longer run:					tation for ave s rate over ne		

2) How would you grade the Federal Reserve System's communication with the markets and with the public since the last policy survey? Please provide a rating between 1 and 5, with 1 indicating ineffectiveness and 5 indicating

3c) Please indicate the percent chance* that you attach to the target federal funds rate or range falling in each of the following ranges <u>immediately following the May and June FOMC meetings and at the end of 2023 and 2024</u>. If you expect a target range, please use the midpoint of that range in providing your response.

	≤ 4.25%	4.26 - 4.50%	4.51 - 4.75%	4.76 - 5.00%	5.01 - 5.25%	5.26 - 5.50%	5.51 - 5.75%	5.76 - 6.00%	6.01 - 6.25%	≥ 6.26%	
May 2-3:											0.00%
June 13-14:											0.00%
Year-end 2023:											0.00%
	≤1.50%	1.51 - 2.00%	2.01 - 2.50%	2.51 - 3.00%	3.01 - 3.50%	3.51 - 4.00%	4.01 - 4.50%	4.51 - 5.00%	5.01 - 5.50%	≥ 5.51%	
Year-end 2024:											0.00%

^{*}Responses across each row should add up to 100 percent.

Please indicate the percent chance* that you attach to the <u>highest level of the target range for the federal funds</u> rate before the target range is next decreased falling in each of the following ranges.

≤ 4.25%	4.26 - 4.50%	4.51 - 4.75%	4.76 - 5.00%	5.01 - 5.25%	5.26 - 5.50%	5.51 - 5.75%	5.76 - 6.00%	6.01 - 6.25%	≥ 6.26%	Sum
0%	0%	0%								0.00%

^{*}Responses should add up to 100 percent.

4a) Please provide your modal expectation for the <u>total net change in SOMA holdings</u> of U.S. Treasury securities and agency mortgage-backed securities (MBS) over each of the periods below.

If you expect SOMA holdings to increase on net in a given period, for example through net asset purchases, please enter a positive number. If you expect SOMA holdings to be unchanged on net in a given period, for example through reinvestments that result in no net change in holdings, please enter 0. If you expect SOMA holdings to decline on net in a given period, for example through maturities or paydowns that exceed any reinvestments or through sales, please enter a negative number.

Net change amounts referenced below are in \$ billions.

Net change in SOMA	Total net change over each period							
holdings:				August	September			
	May 2023	June 2023	July 2023	2023	2023			
U.S. Treasuries (\$ billions):								
Agency MBS (\$ billions):								

Net change in SOMA holdings:		Total net ch	<u>ange</u> over e	ach quarter	
noidingo.	2023 Q4	2024 Q1	2024 Q2	2024 Q3	2024 Q4
U.S. Treasuries (\$ billions):					
Agency MBS (\$ billions):					

Net change in SOMA holdings:	Total net change over each quarter							
noidingo.	2025 Q1	2025 Q2	2025 Q3	2025 Q4				
U.S. Treasuries (\$ billions):								
Agency MBS (\$ billions):								

4b) Please indicate the period in which you expect the SOMA portfolio will cease to decline as well as the size of the SOMA portfolio when it ceases to decline. Please also indicate the size of specified liabilities, reserves and take-up at the overnight reverse repurchase facility, when the SOMA portfolio ceases to decline.

Period in which SOMA portfolio ceases to decline*:

*Dropdown selections: Q2 2023, Q3 2023, Q4 2023, Q1 2024, Q2 2024, Q3 2024, Q4 2024, Q1 2025, Q2 2025, Q3 2025, Q4 2025, Q1 2026, Q2 2026, Q3 2026, Q4 2026, Q1 2027, Q2 2027, Q3 2027, Q4 2027, Q1 2028, Q2 2028, Q3 2028, Q4 2028, Q1 2029 or later.

	Most recent H.4.1 value* (\$ billions)	Expected size when SOMA ceases to decline
Size of SOMA portfolio when it ceases to decline**:	7,878	
Size of reserves***:	3,348	
Take-up at the overnight reverse repurchase facility****:	2,304	

*Most recent H.4.1, as of April 13, 2023.

**Dropdown selections: \$0-500bn, \$501-1000bn,\$1001-1500bn, \$1501-2000bn, \$2001-2500bn, \$2501-3000bn, \$3001-3500bn, \$3501-4000bn, \$4001-4500bn, \$4501-5000bn, \$5001-5500bn, \$5501-6000bn, \$6001-6500bn, \$6501-7000bn, \$7001-7500bn, \$7501-8000bn, \$8001bn or larger.

***Dropdown selections: \$1000bn or smaller, \$1001-1250bn, \$1251-1500bn, \$1501-1750bn, \$1751-2000bn, \$2001-2250bn, \$2251-2500bn, \$2501-2750bn, \$2751-3000bn, \$3001-3250bn, \$3251-3500bn, \$3501-3750bn, \$3751-4000bn, \$4001bn or larger.

****Dropdown selections: \$0-250bn, \$251-500bn, \$501-750bn, \$751-1000bn, \$1001-1250bn, \$1251-1500bn, \$1501-1750bn, \$1751-2000bn, \$2001-2250bn, \$2251-2500bn, \$2501bn or larger.

Please indicate the percent chance* that you attach to the size of the SOMA portfolio falling in each of the following ranges when it ceases to decline. For reference, Securities Held Outright in the SOMA portfolio on April 13, 2023 was \$7,878 billion according to the most recent H.4.1 release.

\$4000bn or smaller	\$4001- 4500bn	\$4501- 5000bn	\$5001- 5500bn	\$5501- 6000bn	\$6001- 6500bn	\$6501- 7000bn	\$7001- 7500bn	\$7501bn or larger	Sum
									0.00%

^{*}Responses should add up to 100 percent.

4d)	in which you include any above.	s. Please									
5)	Please prov 2024 (Q4/Q		ent chance* yo	ou attach to t	the following	outcomes fo	r U.S. real G	DP growth in	2023 and		
	≤ -1.01%	-1.00 - -0.51%	-0.50 - 0.00%	0.01 - 0.50%	0.51 - 1.00%	1.01 - 1.50%	1.51 - 2.00%	2.01 - 2.50%	2.51 - 3.00%	≥ 3.01%	Sum
2023 (Q4/Q4):	3										0.00%
2024 (Q4/Q4):											0.00%
	*Responses a	across each ro	w should add u	p to 100 perc	ent.						
	Please also	provide your	point estimate	e for the mo	st likely outco	ome.					
	20)23 (Q4/Q4):									
	20)24 (Q4/Q4):									
6)	Please indic	ate your mod	dal projections	for headline	e and core P	CE inflation f	or each of th	e following q	uarters.*		
				Q4 2022 (saar)**	Q1 2023 (saar)	Q2 2023 (saar)	Q3 2023 (saar)	Q4 2023 (saar)	Q1 2024 (saar)		
	Headlin	e PCE inflati	on (percent):	3.7%							
	Cor	e PCE inflati	on (percent):	4.4%							
					nge from the p onthly levels (s	•			ed on the		

^{**}Third estimate by the Bureau of Economic Analysis.

7a) Please provide the percent chance* you attach to the following outcomes for <u>headline PCE inflation</u> in 2023 and 2024 (Q4/Q4).

_	≤ 2.00%	2.01 - 2.25%	2.26 - 2.50%	2.51 - 2.75%	2.76 - 3.00%	3.01 - 3.25%	3.26 - 3.50%	3.51 - 3.75%	3.76 - 4.00%	≥ 4.01%	Sum
2023 (Q4/Q4):											0.00%
		1.51 -	1.76 -	2.01 -	2.26 -	2.51 -	2.76 -	3.01 -	3.26 -		
0004	≤ 1.50%	1.75%	2.00%	2.25%	2.50%	2.75%	3.00%	3.25%	3.50%	≥ 3.51%	Sum
2024 (Q4/Q4):											0.00%

^{*}Responses across each row should add up to 100 percent.

Please also provide your point estimate for the most likely outcome.

2023 (Q4/Q4):	
2024 (Q4/Q4):	

7b) For the outcomes below, provide the percent chance* you attach to the annual average <u>CPI inflation</u> rate from May 1, 2023 - April 30, 2028 falling in each of the following ranges. Please also provide your point estimate for the most likely outcome.

_	≤ 0.50%	0.51 - 1.00%	1.01 - 1.50%	1.51 - 2.00%	2.01 - 2.50%	2.51 - 3.00%	3.01 - 3.50%	≥ 3.51%	Sum	_	
									I 0.00%	Point estimate:	

^{*}Responses should add up to 100 percent.

7c) For the outcomes below, provide the percent chance* you attach to the annual average <u>CPI inflation</u> rate from May 1, 2028 - April 30, 2033 falling in each of the following ranges. Please also provide your point estimate for the most likely outcome.

≤ 0.50%	0.51 - 1.00%	1.01 - 1.50%	1.51 - 2.00%	2.01 - 2.50%	2.51 - 3.00%	3.01 - 3.50%	≥ 3.51%	Sum	_	
								0.00%	Point estimate:	

^{*}Responses should add up to 100 percent.

8a) What percent chance do you attach to:

the U.S. economy currently being in a recession*?	
the U.S. economy being in a recession* in 6 months?	
the global economy being in a recession** in 6 months?	

^{*}NBER-defined recession

8b) What percent chance* do you attach to the U.S. economy first entering a recession** in each of the following periods?

2022***	H1 2023	H2 2023	H1 2024	H2 2024	No recession by end 2024	Sum
	111 2020	112 2020	2021	112 202 1		0.00%

^{*}Responses should add up to 100 percent.

Thank you for your time and input. Please send survey responses to ny.mktpolicysurvey@ny.frb.org

^{**}Previous IMF staff work has suggested that a "global recession" can be characterized as a period during which there is a decline in annual per-capita real global GDP, backed up by a decline or worsening in one or more of the following global macroeconomic indicators: industrial production, trade, capital flows, oil consumption and unemployment.

^{**}NBER-defined recession.

^{***}Percent chance that the economy first entered an NBER-defined recession in 2022.