

# SURVEY OF PRIMARY DEALERS

## JUNE 2022

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, June 6th at 2:00pm Eastern Time** to the questions below. Your time and input are greatly appreciated.

Type of Respondent:

**Primary Dealer**

Respondent Name:

**1a)** Provide below your expectations for changes, if any, to the language referencing each of the following topics in the June FOMC statement. Please write N/A if you do not expect any changes.

Current economic conditions:	<input type="text"/>
Economic outlook and communication on the expected path of the target federal funds rate:	<input type="text"/>
Communication on tools other than the target federal funds rate:	<input type="text"/>
Other:	<input type="text"/>

**1b)** What are your expectations for the most likely levels of the medians of FOMC participants' target federal funds rate projections in the SEP? Please provide your responses out to three decimal places.

	Year-end 2022	Year-end 2023	Year-end 2024	Longer run
March SEP median:	1.875%	2.750%	2.750%	2.375%
June SEP median:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

**1c)** What are your expectations for the Chair's press conference?

**2a)** Provide your estimate of the most likely outcome (i.e., the mode) for the target federal funds rate or range, as applicable, immediately following the FOMC meetings and at the end of each of the following quarters and years below. For the time periods at which you expect a target range, please indicate the midpoint of that range in providing your response.

	2022 FOMC meetings					2023 FOMC meeting
	Jun 14-15	Jul 26-27	Sep 20-21	Nov 1-2	Dec 13-14	Jan 31-Feb 1
Target rate / midpoint of target range:						

  

	Quarters			
	2023 Q1	2023 Q2	2023 Q3	2023 Q4
Target rate / midpoint of target range:				

  

	Quarters			
	2024 Q1	2024 Q2	2024 Q3	2024 Q4
Target rate / midpoint of target range:				

  

	Years			
	2025	2026	2027	2028
Target rate / midpoint of target range:				

**2b)** In addition, provide your estimate of the longer run target federal funds rate and your expectation for the average federal funds rate over the next 10 years.

Longer run:

Expectation for average federal funds rate over next 10 years:

**2c)** Please indicate the percent chance\* that you attach to the target federal funds rate or range falling in each of the following ranges immediately following the June and July FOMC meetings and at the end of 2022, 2023, and 2024. If you expect a target range, please use the midpoint of that range in providing your response.

	≤ 0.50%	0.51 - 0.75%	0.76 - 1.00%	1.01 - 1.25%	1.26 - 1.50%	1.51 - 1.75%	1.76 - 2.00%	2.01 - 2.25%	2.26 - 2.50%	≥ 2.51%	Sum
June 14-15**:											<b>0.00%</b>
	≤ 1.00%	1.01 - 1.25%	1.26 - 1.50%	1.51 - 1.75%	1.76 - 2.00%	2.01 - 2.25%	2.26 - 2.50%	2.51 - 2.75%	2.76 - 3.00%	≥ 3.01%	
July 26-27**:											<b>0.00%</b>
Year-end 2022:											<b>0.00%</b>
	≤ 1.75%	1.76 - 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%	
Year-end 2023:											<b>0.00%</b>
Year-end 2024:											<b>0.00%</b>

\*Responses across each row should add up to 100 percent.

\*\*Bins were chosen with consideration to responses to question 2a in the May SPD and SMP.

**2d)** What is your estimate of the target federal funds rate or range at the effective lower bound?

Level of the target federal funds rate or range at the effective lower bound (in percent):

**2e)** For parts a-d, please explain the factors behind any change to your expectations, where applicable, since the last policy survey.



**3b)** 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. For reference, Securities Held Outright in the SOMA portfolio on May 25, 2022 was \$8,479 billion according to the most recent H.4.1 release.

Period in which SOMA portfolio ceases to decline\*:

*\*Dropdown selections: Q2 2022, Q3 2022, Q4 2022, Q1 2023, 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 or later.*

Size of SOMA portfolio when it ceases to decline\*\*:

*\*\*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*

**3c)** 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 May 25, 2022 was \$8,479 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
									<b>0.00%</b>

*\*Responses should add up to 100 percent.*

**4)** Please indicate the percent chance\* that you attach to the 10-year Treasury yield falling in each of the following ranges at the end of 2022 and 2023.

	≤ 1.00%	1.01 - 1.50%	1.51 - 2.00%	2.01 - 2.50%	2.51 - 3.00%	3.01 - 3.50%	3.51 - 4.00%	≥ 4.01%	Sum
Year-end 2022:									<b>0.00%</b>
Year-end 2023:									<b>0.00%</b>

*\*Responses across each row should add up to 100 percent.*

5) Please provide the percent chance\* you attach to the following outcomes for U.S. real GDP growth in 2022, 2023, and 2024 (Q4/Q4).

	< 0.00%	0.00 - 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 - 4.00%	≥ 4.01%	Sum
2022 (Q4/Q4):											0.00%
2023 (Q4/Q4):											0.00%
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.

2022 (Q4/Q4):	
2023 (Q4/Q4):	
2024 (Q4/Q4):	

6a) Please provide the percent chance\* you attach to the following outcomes for headline PCE inflation in 2022, 2023, and 2024 (Q4/Q4).

	≤ 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%	Sum
2022 (Q4/Q4):											0.00%

  

	≤ 1.00%	1.01 - 1.25%	1.26 - 1.50%	1.51 - 1.75%	1.76 - 2.00%	2.01 - 2.25%	2.26 - 2.50%	2.51 - 2.75%	2.76 - 3.00%	≥ 3.01%	Sum
2023 (Q4/Q4):											0.00%
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.

2022 (Q4/Q4):	
2023 (Q4/Q4):	
2024 (Q4/Q4):	

**6b)** For the outcomes below, provide the percent chance\* you attach to the annual average CPI inflation rate from June 1, 2022 - May 31, 2027 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	Point estimate:
								0.00%	

*\*Responses should add up to 100 percent.*

**6c)** For the outcomes below, provide the percent chance\* you attach to the annual average CPI inflation rate from June 1, 2027 - May 31, 2032 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	Point estimate:
								0.00%	

*\*Responses should add up to 100 percent.*

**7a)** What percent chance do you attach to:

the U.S. economy currently being in a recession*?	<input type="text"/>
the U.S. economy being in a recession* <u>in 6 months</u> ?	<input type="text"/>
the global economy being in a recession** <u>in 6 months</u> ?	<input type="text"/>

*\*NBER-defined recession*

*\*\*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.*

**7b)** Please explain the factors behind any change to your expectations in part a since the last policy survey.

**7c)** What percent chance\* do you attach to the U.S. economy next entering a recession\*\* in each of the following periods?

2022	H1 2023	H2 2023	H1 2024	H2 2024	No recession by end 2024	Sum
						0.00%

\*Responses should add up to 100 percent.

\*\*NBER-defined recession

**8a)** Provide your estimate of the most likely outcome for output, inflation, and unemployment.

	Real GDP (Q4/Q4 Growth)*	Core PCE Inflation (Q4/Q4)	Headline PCE Inflation (Q4/Q4)**	Unemployment Rate (Q4 Average Level)
2022:				
2023:				
2024:				
Longer run:				

\*Responses for real GDP growth in 2022, 2023, and 2024 should match point estimate values provided in question 5.

\*\*Responses for headline PCE inflation in 2022, 2023, and 2024 should match point estimate values provided in question 6a.

**8b)** Please explain changes, if any, to your estimates in part a since the last policy survey.

Thank you for your time and input. Please send survey responses to [ny.mktpolicysurvey@ny.frb.org](mailto:ny.mktpolicysurvey@ny.frb.org)