

SURVEY OF MARKET PARTICIPANTS

SEPTEMBER 2024

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, September 9th 2:00pm Eastern Time** to the questions below. Your time and input are greatly appreciated.

1a) Provide below your expectat	ions for <u>changes,</u> if a	ny, to the language r	eferencing each of t	he following topics in	the September
FOMC statement. Please write N	I/A if you do not expe	ct any changes.			
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:					
Other.					
1b) What are your expectations	for the most likely lay	ala of the madians o	FCMC participants	' target federal funda	rata projections in
the SEP? Please provide your re	•			•	rate projections in
	Year-end 2024	Year-end 2025	Year-end 2026		Longer Run
	Jun-24: 5.125%	Jun-24: 4.125%	Jun-24: 3.125%	Year-end 2027	Jun-24: 2.750%
September SEP median					
(percent):					
1c) What are your expectations	for the Chair's press o	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 (e.g. for 1.00-1.25 percent
enter 1.125, not 0.0125).

FOMC Meetings

Target rate / midpoint target range (percent, three decimal places):	out to	Sep 17- 18, 2024	Nov 6-7 2024		Dec 17- 8, 2024	Jan 28- 2025	- ,	ar 18- , 2025	May 6-7 2025		17-18, 2025
Target rate / midpoint target range (percent, three decimal places):	out to	2025 Q3	202	Q ua 5 Q4	arters 2026	Q1	2026 Q2	2 2	2026 Q3	202	6 Q4
			20	Y e 027	ears				2028		
Target rate / midpoint (target range (percent):											
2b) In addition, provide yor rate over the next 10 years			-						_		
Longer run (percent): Expectation for average federal funds rate over 10 years (percent):											
2c) Please indicate the perimmediately following the please use the midpoint of	Septemb	er and Nove	mber FOM	C meeti				•			
	≤ 4.25%	4.26 - 4.50%		.76 - .00%	5.01 - 5.25%	5.26 - 5.50%	5.51 - 5.75%	5.76 - 6.00%	6.01 - 6.25%	≥ 6.26%	Total
September 17-18: November 6-7:	0 %		0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %
Year-end 2024:	≤ 3.50%	3.51 - 3.75%		0125%	4.26 - 4.50%	4.51 - 4.75%	4.76 - 5.00%	5.01 - 5.25%	5.26 - 5.50%	≥ 5.51%	Total
15a1-511u 2024.	76	/6	//	//	6	6	6	76	//	76	7

	≤ 1.50%				3.01 - 3.50%						Total
Year-end 2025:	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %	0 %

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

2d) Please indicate the percent chance* that you attach to the <u>highest level of the target range for the federal funds rate before the target range is next decreased</u> falling in each of the following ranges.

3) The following matrix lays out hypothetical scenarios in which the realized levels of the 2024 unemployment rate (Q4 average level) and 2024 core PCE inflation (Q4/Q4 growth) are either 50 basis points above, below, or equal to the medians of FOMC participants' projections for these indicators in the current (June 2024) Summary of Economic Projections (SEP). For example, the upper left box represents a scenario in which the unemployment rate and core PCE inflation are both 50 basis points below the current SEP medians.

For each of the following scenarios, please indicate the level of the target federal funds rate or range that you expect would prevail at the end of Q4 2024. If you expect a target range, please indicate the midpoint of that range in providing your response. Please provide your responses out to three decimal places.*

	-50 bps	2024 Unemployment rate (Q4 average level) Current SEP median 4.0%	+50 bps
2024 Core PCE inflation (Q4/Q4 growth)	33 500		- 00 B pc
-50 bps Current SEP median			
2.8% +50 bps			
100 phs			

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

^{*}For reference, a similar question was last asked in the April/May 2024 survey.

4a) Please provide your modal expectation for the average level of specified assets over each of the periods below. Average level amounts referenced below are in \$ billions.

Average level over each period (\$ billions)

Note: U.S. Treasuries and Agency MBS do not need to sum to Total Assets*

Size of reserves (\$ billions)****:

Current value: \$3,245bn***

	August 2024 (Actual**)	September 2024	October 2024	November 2024	December 2024	January 2025	February 2025	March 2025	
U.S. Treasuries:	4406								
Agency MBS:	2315								
Total Assets*:	7209								
Average level over each period (\$ billions) Note: U.S. Treasuries and Agency MBS do not need to sum to Total Assets*									
	2	2025 Q2	20	25 Q3	2025	Q4	2026	Q4	
U.S. Treasuries:									
Agency MBS:									
Total Assets*:									
*Refers to total factors supplying **Average of H.4.1 weekly average 4b) Please indicate the periodeses to decline. Please all	ges of daily figure od in which you so indicate the	u expect the S0 size of specifi	ed liabilities,						
agreement facility, when the	SOMA portfoli	o <u>ceases to de</u>	ecline.						
Period in which SOMA por	tfolio ceases to	o decline*:						~	
Size of SOMA portfolio wh Current value: \$6,701bn***		decline (\$ billi	ons)**:					٧	

Current value: \$389bn**

*Dropdown selections: September 2024, October 2024, November 2024, December 2024, January 2025, February 2025, March 2025, April 2025, May 2025, June 2025, July 2025, August 2025, September 2025, October 2025, November 2025, December 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.

**Dropdown selections: \$0-250bn, \$251-500bn, \$501-750bn, \$751-1000bn, \$1001-1250bn, \$1251-1500bn, \$1501-1750bn, \$1751-2000bn, \$2001-2250bn, \$2251-2500bn, \$2501-2750bn, \$2751-3000bn, \$3001-3250bn, \$3251-3500bn, \$3501-3750bn, \$3751-4000bn, \$4001-4250bn, \$4251-4500bn, \$4501-4750bn, \$4751-5000bn, \$5001-5250bn, \$5251-5500bn, \$5501-5750bn, \$5751-6000bn, \$6001-6250bn, \$6251-6500bn, \$6501-6750bn.

4c) 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 August 28, 2024 was \$6,701 billion according to the most recent H.4.1 release.

000bn or maller	\$5001 5250b		\$5251 5500b		\$550° 5750b	-	\$5751 6000b		\$6001 6250b		\$6251 6500b		\$650 6750		\$6751 or larg		Total	l
0 %	0	%	0	%	0]%	0	%	0	%	0	%	0	%	0	%	0]%

include decimal places.

4d) Please discuss factors behind your <u>baseline expectation</u> for when the SOMA portfolio will cease to decline. Please also discuss the <u>distribution of outcomes</u> around your baseline.

5) The table below lists the average spreads of selected money market rates* over the past week. Please provide your expectation for each of these rate spreads for the day after each of the FOMC meetings. Please ensure your signs are correct and please do not

FOMC Meetings

	Average over past week	Sep 17-18	Nov 6-7	Dec 17-18	Jan 28-29
Top of target range** minus IORB (in bps):	10				
EFFR minus IORB (in bps):	-7				
SOFR minus IORB (in bps):	-6				
Bottom of target range** minus ON RRP (in bps):	-5				
3m U.S. Treasury bill yield minus 3m fed funds OIS (in bps):	10				

^{***}Most recent H.4.1, as of August 28, 2024.

^{****}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.

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

*Listed rates include the in:	terest on reserve balance	es (IORB) rate, effective f	federal funds rate (EFFR)	, Secured Overnight Fi	nancing Rate (SOFR), overnight
reverse repurchase agreer	nent (ON RRP) rate, and	3-month fed funds overn	night index swap rate (3m	OIS).	
**Target range for the fede	ral funds rate.				
6) Please provide the p	percent chance* you a	attach to the following	g outcomes for U.S. r	eal GDP growth in 2	2024 and 2025 (Q4/Q4).
		-0.50			
	≤ -1.00 -	- 0.01 -	0.51 - 1.01 -	1.51 - 2.01 -	2.51 - ≥
	-1.01% -0.51%	0.00% 0.50%	1.00% 1.50%	2.00% 2.50%	3.00% 3.01% Total
2024 (Q4/Q4):	0 % 0 9	% O % O %	6 0 % 0 %	0 % 0 %	0 % 0 % 0 %
,					
	≤ 0.01 -	0.51 - 1.01 -	1.51 - 2.01 -	2.51 - 3.01 -	3.51 - ≥
	0.00% 0.50%	1.00% 1.50%	2.00% 2.50%	3.00% 3.50%	4.00% 4.01% Total
2025 (Q4/Q4):	0 % 0	% 0 % 0 %	6 0 % 0 %	0 % 0 %	0 % 0 % 0 %
*5		,			
*Responses across each re	ow sriouia ada up tō 100 j	регсепт.			

Please also provide your point estimate for the most likely outcome out to at least one decimal place (e.g. for one percent enter 1.0, not 0.01).

2024 (Q4/Q4, percent):	
2025 (Q4/Q4, percent):	

7) Please indicate your modal projections for headline and core PCE inflation for each of the following quarters.* Please provide your responses out to at least one decimal place (e.g. for one percent enter 1.0, not 0.01).

	Q3 2024 (saar)	Q4 2024 (saar)	Q1 2025 (saar)	Q2 2025 (saar)	Q3 2025 (saar)
Headline PCE inflation (percent): Q2 2024 (saar): 2.5% **					
Core PCE inflation (percent): Q2 2024 (saar): 2.8% **					

^{*}Percent change from the previous quarter at an annualized rate, based on the average of monthly levels (seasonally adjusted) in each quarter.

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

0-1 Diament data the manual description		a baselline DOE inflation in 0004 and 0005 (O4(O4)
8a) Please provide the percent chance	you attach to the following outcomes to	or headline PCE inflation in 2024 and 2025 (Q4/Q4).



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

Please also provide your point estimate for the most likely outcome out to at least one decimal place (e.g. for one percent enter 1.0, not 0.01).

8b) For the outcomes below, provide the percent chance* you attach to the annual average <u>CPI inflation</u> rate from September 1, 2024 - August 31, 2029 falling in each of the following ranges.

Please also provide your point estimate for the most likely outcome out to at least one decimal place (e.g. for one percent enter 1.0, not 0.01).

Percent:

8c) For the outcomes below, provide the percent chance* you attach to the annual average <u>CPI inflation</u> rate from September 1, 2029 - August 31, 2034 falling in each of the following ranges.

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

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

not 0.01).							
Percent:							
9a) What percent chance do you	attach to:						
the U.S. economy currently being in a recession* (percent)?							
the U.S. economy being in							
a recession* in 6 months (percent)?							
the global economy being in a recession** in 6							
months (percent)?							
*NBER-defined recession. **Previous IMF staff work has suggest	ed that a "global r	ecession" can be	characterized as a	period during whic	ch there is a declin	ne in annual per-cap	oita real
global GDP, backed up by a decline or oil consumption and unemployment.	worsening in one	or more of the fo	llowing global macı	roeconomic indicat	ors: industrial prod	duction, trade, capit	al flows,
Oh) \//hat aggest about at a const			first sutsuing a su			ing points	
9b) What percent chance* do yo	u attach to the	U.S. economy	nrst entering a r	ecession in ea	ach of the follow	ing periods?	
						No recession by	
	H1 2024***	H2 2024	H1 2025	H2 2025	H1 2026	end H1 2026	Total
	0 %	0 %	0 %	0 %	0 %	0 %	0 %
*Responses should add up to 100 pen	cent.						
NUBER-GETTIEG TECESSION.							

Please also provide your point estimate for the most likely outcome out to at least one decimal place (e.g. for one percent enter 1.0,

^{***}Percent chance that the economy first entered an NBER-defined recession in H1 2024.