## **SURVEY OF MARKET PARTICIPANTS JULY 2020**

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 <b>Monday</b> , <b>July 20th at 2:00pm Easte</b> and input are greatly appreciated.	ern Time to the questions below. Your time
Type of Respondent: Market Participant Respon	ndent Name:
1a) Provide below your expectations for <b>changes</b> , if any, to the lang the July FOMC statement. Please write N/A if you do not expe	uage referencing each of the following topics in
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:	
· · · · · · · · · · · · · · · · · · ·	
<b>1b)</b> What are your expectations for the Chair's press conference?	

2)	How would you grade the the last policy survey? Pleeffectiveness.	e Federal Re ease provide	serve System a rating betw	's communic veen 1 and 5	cation with the i, with 1 indica	markets and ating ineffecti	d with the pull veness and	blic since 5 indicating
	Please explain:		Rating:					
a)	Provide your estimate of applicable, immediately for the time periods at which response.	ollowing the	FOMC meetir	ngs and at th	e end of each	of the follov	ving quarters	below. For
	<u>-</u>		2020 FOMO	meetings		2021	FOMC meet	tings
	Target rate / midpoint of	Jul 28-29	Sep 15-16	Nov 4-5	Dec 15-16	Jan 26-27	Mar 16-17	Apr 27-28
	target range:							
	-	0004.00	0004.00	0004.04	Quarters	0000 00	0000 00	0000 04
	Target rate / midpoint of target range:	2021 Q2	2021 Q3	2021 Q4	2022 Q1	2022 Q2	2022 Q3	2022 Q4
	If your responses above earliest half-year period in level.  *Dropdown se. 2026 or later.	n which your	modal expec	tation for the		arget range i		
b)	Provide your estimate for target range for the feder			he following	indicators at t	the time of th	e next increa	ase in the
			Unemployme	ent rate (%):				
		Labor fo	rce participat	ion rate (%):				
			otal change ir GDP since 2					
				ne 12-month inflation (%):				
						-		

00)		s rate over th Longer run:	ne next 10 ye	ars.		Expect	and your expetation for avestrate over ne	rage federal		]	
3d)	Please indic	ate the perce	ent chance* t	l hat you attac	h to the targe					J	
ou,	following rar	iges <u>at the e</u> viding your r	nd of 2020, 2	2021, and 202	22. If you exp	ect a target ra	ange, please	use the mid	point of that		
_	< 0.00%	0.00 - 0.25%	0.26 - 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%	Sum
Year-end 2020:											0.00%
Year-end 2021:											0.00%
Year-end 2022:											0.00%
	*Responses a	cross each ro	w should add u	p to 100 perce	nt.						
3e)	What is you	r estimate of	the target fee	deral funds ra	ate or range a	t the effective	e lower boun	d?			
	Level of th	ie target fede			the effective (in percent):						
3f)	For parts a-e policy surve	e, please exp y.	olain the facto	ors behind an	y change to y	our expectat	ions, where a	applicable, si	nce the last	_	
L										_	

Current level:	Year-end 2020:		Year-end 2021:		Year-end 2022:				
Please explain the factors	behind any	changes to	your estimates	s since the p	oolicy survey	on January 2	1.		
								]	
								1	
5) If you expect a change to future, please provide you any point in the future, selections.	ır estimate f								
	Mos	t likely timing	g for change*:						
*Dropdown selections: Jul 202 FOMC, Apr 2021 FOMC, Jun	20 FOMC, Se	ep 2020 FOMC	C, Nov 2020 FON						
FOMC or later, N/A.									
If amplicable misses decom		tatiana fa					fodovol		
If applicable, please descr funds rate at the time you			or the most like	ely change to	o forward guid	lance for the	federal		
			or the most like	ely change to	o forward guid	lance for the	federal	1	
			or the most like	ely change to	o forward guid	lance for the	federal		
			or the most like	ely change to	o forward guid	lance for the	federal		
			or the most like	ely change to	o forward guid	lance for the	federal		
funds rate at the time you  funds rate at the time you  Please provide your moda securities, agency mortgages	indicated a	on for the amsecurities (M	nount of purcha IBS), and agen	ases, <u>net of</u>	reinvestments	s, of U.S. Tre	easury urities		
funds rate at the time you  funds rate at the time you  Please provide your moda	al expectations ge-backed duct for each	on for the am securities (M	nount of purcha IBS), and agen	ases, <u>net of</u>	reinvestments cial mortgage of the year an	s, of U.S. Tre -backed seco d the total ov	easury urities ver each		
funds rate at the time you  funds rate at the time you  Please provide your moda securities, agency mortgag (CMBS) the Desk will condicated and year for 2021 and	al expectations ge-backed duct for each	on for the am securities (M	nount of purcha IBS), and agen	ases, <u>net of</u>	reinvestments cial mortgage of the year an	s, of U.S. Tre -backed seco d the total ov	easury urities ver each		
funds rate at the time you  funds rate at the time you  Please provide your moda securities, agency mortgag (CMBS) the Desk will conductive to the conductiv	al expectations ge-backed duct for each	on for the am securities (M	nount of purcha IBS), and agen	ases, <u>net of</u>	reinvestments cial mortgage of the year an zero in a give	s, of U.S. Tre -backed seco d the total ov	easury urities ver each	Total in 2021	
funds rate at the time you  Flease provide your moda securities, agency mortgag (CMBS) the Desk will condicated and a calendar year for 2021 and Purchases net of	al expectation ge-backed duct for each d 2022. If you	on for the am securities (M th month liste ou expect ar	nount of purcha IBS), and agen ed below throu ny of these amo	ases, <u>net of</u> ncy commend of the end of counts to be a counts to be a counts.	reinvestments cial mortgage of the year an zero in a give	s, of U.S. Tre -backed sec d the total ov n period, ple December	easury urities ver each		
funds rate at the time you  funds rate at the time you  Please provide your modal securities, agency mortgage (CMBS) the Desk will conclude calendar year for 2021 and purchases net of reinvestments:  U.S. Treasury securities	al expectation ge-backed duct for each d 2022. If you	on for the am securities (M th month liste ou expect ar	nount of purcha IBS), and agen ed below throu ny of these amo	ases, <u>net of</u> ncy commend of the end of counts to be a counts to be a counts.	reinvestments cial mortgage of the year an zero in a give	s, of U.S. Tre -backed sec d the total ov n period, ple December	easury urities ver each		

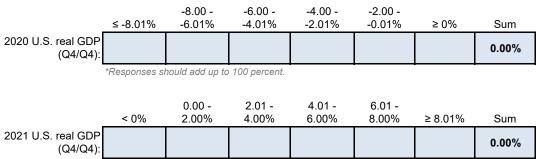
(\$ billions)	Sept. 30, 2020	(\$ billions)	Sept. 30, 2020
Discount Window:		Term Asset-Backed Securities Loan Facility (TALF):	
Primary Dealer Credit Facility (PDCF):		Primary Market Corporate Credit Facility (PMCCF):	
Money Market Mutual Fund Liquidity Facility (MMLF):		Secondary Market Corporate Credit Facility (SMCCF):	
Commercial Paper Funding Facility (CPFF):		Paycheck Protection Program Liquidity Facility (PPPLF):	/
Main Street New Loan Facility (MSNLF):		Central bank liquidity swaps:	
Main Street Expanded Loan Facility (MSELF):		Temporary repo facility for foreign and international monetary authorities (FIMA repo):	
Main Street Priority Loan Facility (MSPLF):		Repurchase agreements with primary dealers:	
Municipal Liquidity Facility (MLF):		Any additional programs:	:
		above, please describe your expectations for any a ons to those previously announced, by the Federal	
actions or monetary policy measures,			
actions or monetary policy measures, through year-end 2020.	or modification		Reserve
actions or monetary policy measures, through year-end 2020.  R) Please describe your expectations for	or modification	ons to those previously announced, by the Federal	Reserve
actions or monetary policy measures, through year-end 2020.  8) Please describe your expectations for support the economy, if applicable.	any additiona	ons to those previously announced, by the Federal	r-end 2020 to
actions or monetary policy measures, through year-end 2020.  8) Please describe your expectations for support the economy, if applicable.	any additiona	ons to those previously announced, by the Federal al U.S. federal fiscal policy measures through year of the Federal Reserve's ongoing review of its mon	r-end 2020 to

10a)	Please indicate	your modal p	projections for U.S	S. real GDP	growth for	r each quarte	r (seasonally	adjusted	annua
iou	rate).								

_	Q1 2020	Q2 2020	Q3 2020	Q4 2020
	(saar)*	(saar)	(saar)	(saar)
Modal projection for U.S. real GDP (percent):	-5.0%			

<sup>\*</sup>Third estimate released by the Bureau of Economic Analysis

## **10b)** Please provide the percent chance\* you attach to the following outcomes for U.S. real GDP growth in 2020 and 2021 (Q4/Q4).



<sup>\*</sup>Responses should add up to 100 percent.

**11a)** For the outcomes below, provide the percent chance\* you attach to the annual average <u>CPI inflation</u> rate from July 1, 2020 - June 30, 2025 falling in each of the following ranges. Please also provide your point estimate for the most likely outcome.

≤ 1.00%	1.01 - 1.50%	1.51 - 2.00%	2.01 - 2.50%	2.51 - 3.00%	≥ 3.01%	Sum	
						0.00%	Point estimate for most likely outcome:

<sup>\*</sup>Responses should add up to 100 percent.

**11b)** For the outcomes below, provide the percent chance\* you attach to the annual average <u>CPI inflation</u> rate from July 1, 2025 - June 30, 2030 falling in each of the following ranges. Please also provide your point estimate for the most likely outcome.

≤ 1.00%	1.01 <b>-</b> 1.50%	1.51 - 2.00%	2.01 - 2.50%	2.51 <b>-</b> 3.00%	≥ 3.01%	Sum		
						0.00%	Point estimate for most likely outcome:	

<sup>\*</sup>Responses should add up to 100 percent.

	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?
*NBE	R-defined recession
capita	vious IMF staff work has suggested that a "global recession" can be characterized as a period during which there is a decline in annual pera real global GDP, backed up by a decline or worsening in one or more of the following global macroeconomic indicators: industrial action, trade, capital flows, oil consumption and unemployment.
<b>!b)</b> Plea	se explain the factors behind any change to your expectations in part a since the last policy survey.
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•	
	Thank you for your time and input. Please send survey responses to ny.mktpolicysurvey@ny.frb.org