Survey of Market Participants

Markets Group, Federal Reserve Bank of New York September 2014

		Pleas	se respond by Monday,	Policy September 8, at 5:00 p	Expectations Survey on to the questions below	v. Your time and input ar	e greatly appreciated.			
This survey is formulated by	the Trading Desk at the							ular policy action. FOMC	members are not involv	ved in the survey's
design.										
		Participant:								
Monetary Policy Exp	pectations									
1) How do you expect the	ne September FOMC ever	nts to influence market per	ceptions of the stance of	f monetary policy, if at al	II? (1 = less accommodat	tive, 3 = neutral, 5 = mor	e accommodative)			
			Perceived stanc	e of monetary policy:						
2) What announced pur	chase pace, effective folio	owing the upcoming FOMC	meeting, do you believ	e would result in roughly	no change in the price o	f the 10-year Treasury n	ote, assuming no other p	policy action?		
					Treasuries	Agency MBS				
	Pa	ce of purchases followin	g the upcoming FOMO	meeting (\$ billions):	rroddanod	rigority in 20				
3) a) Of the possible ou	tcomes below, provide the	e percent chance* you atta	ch to the timing of the fi	rst increase in the federa	I funds target rate or ran	ge. Also, provide your es	stimate for the most likel	y quarter and year of the	e first increase.	
	≤2014 Q4	2015 Q1	2015 Q2	2015 Q3	2015 Q4	2016 Q1	2016 Q2	≥2016 Q3		
	* Percentages should a									
	r ercentages snould t				1					
				year of first increase in						
b) Provide the percer	nt chance you attach to the	e target federal funds rate	or range not returning to	o the zero lower bound d	luring the 2 years following	ng liftoff.				
	Pr	robability of not returning	g to ZLB during the 2 y	years following liftoff:						
Conditional on the ta	rget not returning to the z	ero lower bound, provide the	he percent chance* you	attach to the net change	in the target rate or rang	ge in each of the two yea	rs following liftoff.			
			0 - 50	51 - 100	101 - 150	151 - 200	>200			
	Firs	st year following liftoff:	basis points	basis points	basis points	basis points	basis points			
		d year following liftoff:	* D							
			•	ws should add to 100 perce						
		come (i.e., the mode) for the in the "Target rate" field of		ate or range, as applicab	le, at the end of each per	riod below. If you expect	a range, please provide	both the top and bottom	of the range in the spec	cified fields below. If
		Ous	arters		T.		Half \	/eare		
Ton of some	2014 Q4	2015 Q1	2015 Q2	2015 Q3	2015 Q4	2016 H1	2016 H2	2017 H1	2017 H2	2018 H1
Top of rang Bottom of rang			1	1						
Target rat										
d) In addition, provid	e your estimate of the lone	ger run target federal funds	s rate and your expectat	ion for the average feder	al funds rate over the ne	xt 10 years.				
a) iii addition, provid	o your commute or the long		rate and your expectat	7			1			
		Longer run:				erage federal funds rate	over next 10 years:			
4) Of the possible outco	mes below, provide the p	ercent chance* you attach	to the 10-year Treasury	yield falling in each of the	ne following ranges at the	e end of 2014 and 2015.				
	Year-end 2014	≤2.00%	2.01 - 2.50%	2.51 - 3.00%	3.01 - 3.50%	3.51 - 4.00%	4.01 - 4.50%	>4.50%		
		≤2.50%	2.51 - 3.00%	3.01 - 3.50%	3.51 - 4.00%	4.01 - 4.50%	4.51 - 5.00%	>5.00%		
	Year-end 2015		ws should add to 100 perce	ent						
E) The 5 year naminal 3	Francium, viold 5 years form	vard has declined from 3.9			contombor 2 2014 Provin	do your actimate of the c	locomposition of this form	ward rate at the two date	or cited	
b) The 5-year norman	reasury yield 5 years lorv	varu nas decimeu nom 5.5.			reptember 5, 2014. I Tovi	de your estimate of the c	iscomposition of this for	ward rate at the two date	ss cited.	
			Expected Average Real Policy Rate	Expected Average Inflation Rate	Term Premium	Your Sum*	5y/5y Forward			
		April 17, 2014:				0.00%	3.92%			
		September 3, 2014:	*Please ensure the sum	of your individual compone	ents is equal to the level of t	0.00% the 5y5y forward on the da	3.24% te specified.			
6) a) Provide the percer	ot chance* you attach to th	ne unemployment rate fallir	ng within the following r	anges at the time of the f	firet increase in the target	t federal funds rate or ra	nge			
e, a, r revide ale percer	it onance you allace to t	io anompioymoni rato iaiii		-	-		.90.			
		Unemployment rate:	< 5.5 %	5.5 - 5.9%	6.0 - 6.5%	> 6.5%				
			*Percentages across row	vs should add up to 100 pe	rcent.					
b) Provide the percer	nt chance* you attach to in	nflation between 1 and 2 year	ears ahead falling within	the following ranges at t	the time of the first increa	ase in the target federal f	unds rate or range.			
			< 1.25%	1.25 - 1.74%	1.75 - 2.24%	2.25 - 2.74%	≥ 2.75%			
	Inflation between 1 and	2 years ahead at liftoff:	*Percentages across row	vs should add up to 100 pe.	rcent.					
		ue of the following indicatone level of total U.S. emplo								
to the announcement	or reference, tr		., o normanni paytoi		-,-300, Has 103.0 IIIIII0I	or your carculations,	p	, ragast data to De I		
			Labor for	Unemployment rate: rce participation rate:						
			employees on nonfar	m payrolls (millions):						
		12	-month change in ave Headline 12-	rage hourly earnings: -month PCE Inflation:						
		Inflat	ion between 1 and 2 ye	ears ahead (at liftoff):						
	ast for the expected levels	s of the following indicators	s at the time periods pro	ovided below. If you expe	ect a target range, please	enter the range. If you o	do not believe a particula	r tool will be used during	g one or more of the time	e periods below, please
enter "N/A".		-								
		-								
				1 Quarter Prior to Liftoff	Immediately Following Liftoff	1 Year Following Liftoff	3 Years Following Liftoff			

	1 Quarter Prior to Liftoff	Immediately Following Liftoff	1 Year Following Liftoff	3 Years Following Liftoff
Rate of interest on excess reserves (in percent):				
Target federal funds rate or range (in percent):				
Federal funds effective rate (in percent):				
O/N RRP rate (in percent):				
3-month LIBOR (in percent):				
Overnight Treasury GCF repo rate (in percent):				
Usage of O/N RRP (\$ hillions):				

7) a) Provide your estimate for the most likely monthly pace of purchases that will be in effect after each of the below FOMC meetings.

Monthly Pace of Longer-Term Security Purchases (\$ billions)

		Treasuries	Agency MBS
	September 16-17:		
2014	October 28-29:		
	December 16-17:		
	January 27-28:		
	March 17-18:		
2015	April 28-29:		
2015	June 16-17:		
	July 28-29:		
	September 16-17:		

	Percent Chance of Reduction
September 16-17:	

c) Provide your expectation for the most likely change in the amount of domestic securities held in the SOMA portfolio during each of the periods below. In the case of purchases, include settled and unsettled amounts.

	Half Years				Full Year	
	2014 H2	2015 H1	2015 H2	2016 H1	2016 H2	2017
Expected change in amount of U.S. Treasury securities in SOMA						
(\$ billions):						
Expected change in amount of agency debt and agency MBS in						
SOMA (\$ billions):						

d) Provide your estimate of the most likely quarter and year during which the FOMC will first cease reinvesting some or all payments of principal on Treasuries and/or agency debt and MBS. In addition, please provide your expectation for the timing, in months, relative to the first increase in the target rate or range. If you do not expect the FOMC to cease reinvestments for either or both asset classes during the process of policy normalization, please leave the fields blank. Please ensure your signs are correct.

	Quarter & Year	Number of months relative to liftoff
Treasuries:		
Agency debt and MBS:		

Dropdown Selections

1) How do you expect the September FOMC events to influence market perceptions of the stance of monetary policy, if at all? (1 = less accommodative, 3 = neutral, 5 = more accommodative, 5 = neutral, 5 =	commodative)
---	--------------

Perceived stance of monetary policy: 1 -- Less Accommodative 2

3 -- Neutral

5 -- More Accommodative

3) a) Of the possible outcomes below, provide the percent chance' you attach to the timing of the first increase in the federal funds target rate or range. Also, provide your estimate for the most likely quarter and year of the first increase.

Estimate for most likely quarter and year of first target rate increase:

Q3 2014
Q4 2014
Q1 2015
Q2 2015
Q3 2015
Q4 2015
Q1 2016
Q2 2016
Q3 2016
Q4 2016
Q1 2017
Q2 2017
Q3 2017
Q4 2017
>= Q1 2018

7) d) Provide your estimate of the most likely quarter and year during which the FOMC will first cease reinvesting some or all payments of principal on Treasuries and/or agency debt and MBS. In addition, please provide your expectation for the timing, in months, relative to the first increase in the target rate or range. If you do not expect the FOMC to cease reinvestments for either or both asset classes during the process of policy normalization, please leave the fields blank. Please ensure your signs are correct.

Quarter & Year:

Q4 2014
Q1 2015
Q2 2015
Q3 2015
Q4 2015
Q1 2016
Q2 2016
Q3 2016
Q4 2016
Q4 2017
Q2 2017
Q3 2017
Q4 2017
>= Q1 2018

Q3 2014