Baker Market Update Week in Review



June 17, 2022



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As we approach the mid-point of the year, all eyes have been focused on the Fed and their "expeditious" determination to stamp out inflation. An enormous liquidity bubble created by the excessive buildup of reserves in the prior two years has conspired with the Treasury's equally excessive fiscal support from stimulus checks, enhanced unemployment benefits and PPP loans to set the stage for an inflation wildfire which is now raging and requires a powerful response. The wealth-effect of all that stimulus spurred strong consumer demand as well as heavy speculative investment in nonsensical things like pretend computer dog-image money. To top it all off, the Russian invasion of Ukraine and continued drag from clogged supply chains made a bad situation much worse. The result was the highest level of consumer price inflation in over forty years. Now, to get inflation back under control... the piper must be paid.

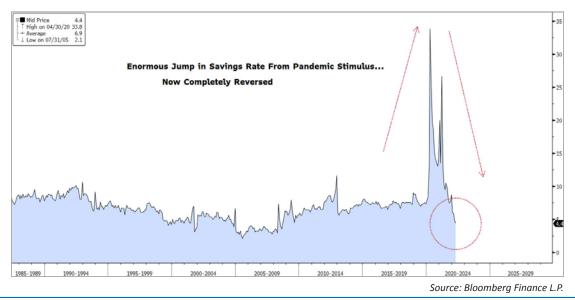
On Wednesday, the Fed decisively channeled the lessons of Paul Volker, raising the Fed Funds rate by 75bps this week to 1.75%, and telegraphing a steady march to 2.50% by summer's end and more than 3% by year-end. The 75bps hike was the largest since 1994, and the Fed's revised "Dot Plot" now

projects an eventual 3.80% rate in 2023. Bond yields across the maturity spectrum jumped substantially to price-in the Fed's guidance, and now offer the highest returns in nearly 15 years.

Let's not forget that monetary policy tightening slows inflation by indiscriminately crushing demand so that it no longer needs supply. The cost of credit becomes more expensive. Households spend less and companies invest less. Asset prices fall and markets become less liquid, so companies and households become poorer and less inclined to spend creating a "negative wealth effect". Unemployment can be expected to rise in the process. Monetary tightening is not a scalpel; it is a sledgehammer, and as Shakespeare said, "violent delights have violent ends." A recession, it seems, is imminent at some point.

Lost in the news about Wednesday's FOMC meeting was a rather alarming emergency European Central Bank meeting as policymakers around the globe scramble to react appropriately given their unique circumstances vis a vis the US. The Bank of England raised rates for the fifth consecutive meeting and said larger moves may still be needed across the pond, and the Bank of Japan is walking a tightrope with currency valuation a critical consideration for them.

Knowing all of this, financial markets can be expected to focus intently on economic data trends in coming months as well as the reaction of inflation measures. One number that came this week was monthly Retail Sales for May which slowed to a crawl unexpectedly as the so-called "control group" showed zero growth while expectations were for a .3% increase. Housing Starts and Building Permits fell 14.4% and 7% respectively, both far worse than expected. Industrial Production and Capacity Utilization underperformed as well. The producer price index also came this week, showing 10.8% wholesale inflation, the highest level since the 1970s. Looks like the Fed's got a lot more work to do. Stay tuned.



US Personal Savings Rate: 1980 - Today

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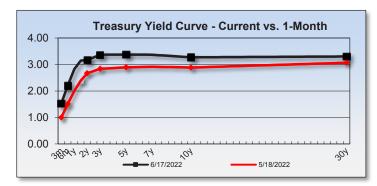
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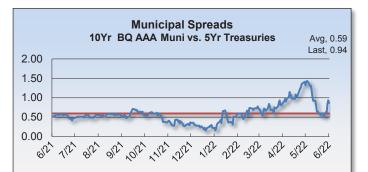


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Treasury Market Historical						Fixed Rate Market										
Maty	Current	1Wk	Historical		Maty	N-Call	US	AAA BQ Muni		Tax			Agency	Calls - Eu	ro	
		Change	1 Mo	6 Mo	1 Yr	/AL	Agency	Swap	C-Corp ²	S-Corp ³	Muni N	Mty	3Mo	6mo	1Yr	2Yr
3mo	1.53	0.19	1.07	0.04	0.03	2yr	3.25	3.61	2.88	3.07	3.44	2Yr	3.16	3.16	3.16	-
6mo	2.20	0.26	1.52	0.13	0.05	3yr	3.42	3.54	3.09	3.29	3.56	3Yr	3.35	3.36	3.30	3.35
1yr	2.83	0.33	2.05	0.25	0.07	5yr	3.48	3.40	3.30	3.52	3.81	5Yr	3.44	3.44	3.43	3.37
2yr	3.17	0.10	2.70	0.64	0.21	7yr	3.54	3.34	3.71	3.95	4.05	7Yr	3.44	3.46	3.45	3.38
3yr	3.37	0.13	2.89	0.92	0.43	10yr	3.67	3.31	4.07	4.34	4.26	10Yr	3.39	3.45	3.44	3.38
5yr	3.38	0.12	2.97	1.18	0.88	15yr	3.81	3.32	4.37	4.65	4.45		July TBA MBS			
7yr	3.37	0.13	3.01	1.34	1.25	20yr	3.95	3.24	4.54	4.83	4.40	Cpn	15Yr -Y	ld/AL	30Yr -Y	ld/AL
10yr	3.27	0.11	2.99	1.40	1.51	25yr	4.09	3.11	4.63	4.93	4.46	2.00	3.80	5.9y	4.06	
30yr	3.30	0.11	3.18	1.81	2.09	30yr		2.99	4.73	5.04	4.51	2.50	4.03	5.7y		
* Interpole	ated		ā				-	•			ā	3.00	4.07	5.5y	4.26	10.1y

Key Market Indices											
		1Wk	Historical								
Index	Current	Change	1 Mo	6 Mo	1 Yr						
Fed Funds	1.75	0.75	1.00	0.25	0.25						
Primary Discount	1.75	0.75	1.00	0.25	0.25						
2ndary Discount	2.25	0.75	1.50	0.75	0.75						
Prime Rate	4.75	0.75	4.00	3.25	3.25						
Sec. O.N. Finance	1.45	0.70	0.80	0.05							
1 Month LIBOR	1.52	0.32	0.89	0.11	0.08						
3 Month LIBOR	2.03	0.34	1.44	0.22	0.12						
6 Month LIBOR	2.75	0.48	2.00	0.30	0.15						
1 Year LIBOR	3.61	0.70	2.65	0.52	0.23						
6 Month CD	2.83	0.52	1.80	0.35	0.14						
1 Year CMT	2.88	0.53	2.07	0.26	0.08						
REPO O/N	1.45	0.68	0.79	0.02	0.06						
REPO 1Wk	1.62	0.40	0.83	0.13	0.11						
CoF Federal	1.096		0.963	0.738	0.806						
11th D. CoF (Dec)	0.223		0.218	0.282	0.460						

			4.50		4.0	53 7.4y		
FH	LB Fixed	Advance		Fed	l Funo	l Futures		
Maturity	Chicago	Boston	Topeka		Ma	Maturity Rate		
3mo	2.07	2.17	2.17		Ju	n-22	1.208	
6mo	2.62	2.75	2.72		Ju	1-22	1.685	
1yr	3.16	3.19	3.36		Au	g-22	2.295	
2yr	3.29	3.44	3.56		Se	p-22	2.470	
3yr	3.48	3.59	3.72		Od	et-22	2.900	
4yr	3.48	3.62	3.74		No	v-22	3.295	
5yr	3.49	3.65	3.77		De	c-22	3.460	
7yr	3.68	3.87	3.96		Jai	n-23	3.575	
10yr	3.81	4.03	4.08		Fe	b-23	3.705	
5yr Am	3.43		3.71		Ma	ur-23	3.740	
10yr Am	3.69		3.95		Ap	or-23	3.780	

3.50 4.00

3.95

5.2y

4.35

4.48

9.5y

8.8y

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	Weekly Eco	MBS Prepayments ⁴											
	This W	3-Month CPR											
Date			Est.	Actual	Prior	Revised	Туре	2.0	2.5	3.0	3.5	4.0	4.5
6/14	NFIB Small Business Optimism	Per. May	93.0	93.1	93.2		FN 10y	10.9	18.4	21.7	21.4	19.9	30.7
6/14	PPI Final Demand MoM	May	0.8%	0.8%	0.5%	0.4%	FH/FN 15y	9.2	10.0	11.5	14.2	25.5	24.5
6/14	PPI Ex Food and Energy MoM	May	0.6%	0.5%	0.4%	0.2%	GN 15y	13.2	17.0	19.1	18.9	21.8	21.4
6/14	PPI Ex Food, Energy, Trade MoM	May	0.5%	0.5%	0.6%	0.4%	FH/FN 20y	53.2	10.8	14.2	16.9	19.0	19.7
6/14	PPI Final Demand YoY	May	10.9%	10.8%	11.0%	10.9%	FH/FN 30y	12.3	8.7	12.2	13.8	17.0	21.3
6/14	PPI Ex Food and Energy YoY	May	8.6%	8.3%	8.8%	8.6%	GN 30y	6.1	10.3	18.8	18.2	20.8	20.2
6/14	PPI Ex Food, Energy, Trade YoY	May	6.9%	6.8%	6.9%	6.8%			(CPR Pro	jection	s	
6/15	MBA Mortgage Applications	6/10		6.6%	-6.5%		Туре	2.0	2.5	3.0	3.5	4.0	4.5
6/15	Empire Manufacturing	Jun	2.3	-1.2	-11.6		FN 10y	9.6	9.8	10.4	12.5	13.7	14.6
6/15	Retail Sales Advance MoM	May	0.1%	-0.3%	0.9%	0.7%	FH/FN 15y	7.8	7.8	8.9	10.7	16.6	19.6
6/15	Retail Sales Ex Auto MoM	May	0.7%	0.5%	0.6%	0.4%	GN 15y	10.3	9.5	10.1	13.1	14.3	15.1
6/15	Retail Sales Ex Auto and Gas	May	0.4%	0.1%	1.0%	0.8%	FH/FN 20y	5.9	6.8	7.3	8.2	9.6	10.8
6/15	Retail Sales Control Group	May	0.3%	0.0%	1.0%	0.5%	FH/FN 30y	5.8	6.0	6.4	7.3	8.7	11.3
6/15	Import Price Index MoM	May	1.1%	0.6%	0.0%	0.4%	GN 30y	6.8	6.4	7.6	8.8	10.9	12.6
6/15	Import Price Index ex Petroleum MoM	May	0.6%	-0.1%	0.4%	0.5%				· · · ·			<u> </u>
6/15	Import Price Index YoY	May	11.9%	11.7%	12.0%	12.5%							
6/15	Export Price Index MoM	May	1.3%	2.8%	0.6%	0.8%							
6/15	Export Price Index YoY	May		18.9%	18.0%	18.3%							
6/15	Business Inventories	Apr	1.2%	1.2%	2.0%	2.4%							
6/15	NAHB Housing Market Index	Jun	67	67	69		Other Markets						
6/15	FOMC Rate Decision (Upper Bound)	6/15	1.50%	1.75%	1.00%				1Wk		Histo	orical	
6/15	FOMC Rate Decision (Lower Bound)	6/15	1.25%	1.50%	0.75%		Index	Current	Chng	1 Mo	6 N	10	1 Yr
6/15	Interest on Reserve Balances Rate	6/16	1.65%	1.65%	0.90%		Currencies		9				
6/15	Net Long-term TIC Flows	Apr		\$87.7b	\$23.1b		Japanese Yen	134.87	0.46	129.3	8 1	13.63	110.21
6/15	Total Net TIC Flows	Apr		\$1.3b	\$149.2b	\$108.7b	Euro	1.05	(0.00)	1.0	6	1.12	1.19
6/16	Housing Starts	May	1693k	1549k	1724k	1810k	Dollar Index	104.69	0.54	103.3	6	96.57	91.89
6/16	Building Permits	May	1778k	1695k	1819k	1823k	Major Stock	Indices					
6/16	Housing Starts MoM	May	-1.8%	-14.4%	-0.2%	5.5%	Dow Jones	29,995	(1,398)	32,65	5 35	5,365	33,823
6/16	Building Permits MoM	May	-2.5%	-7.0%	-3.2%	-3.0%	S&P 500	3,693.0	(207.8)	4,088.9		520.6	4,221.9
6/16	Philadelphia Fed Business Outlook	Jun	5.0	-3.3	2.6		NASDAQ	10,777.3	(563)	11,984.		169.7	14,161.4
6/16	Initial Jobless Claims	6/11	217k	229k	229k	232k	Commoditie				,		,
6/16	Continuing Claims	6/4	1304k	1312k	1306k	1309k	Gold	1,844.9	(26.6)	1,818	9 1,	803.8	1,773.8
6/17	Industrial Production MoM	May	0.4%	0.2%	1.1%	1.4%	Crude Oil	114.12	(6.55)	112.4	0	70.86	71.04
6/17	Capacity Utilization	May	79.2%	79.0%	79.0%	78.9%	Natural Gas	7.33	(1.52)	8.3	0	3.69	3.25
6/17	Manufacturing (SIC) Production	May	0.3%	-0.1%	0.8%		Wheat	1,076.0	5.3	1,277	5	775.0	639.0
6/17	Leading Index	May	-0.4%	-0.4%	-0.3%	-0.4%	Corn	792.5	19.3	800		593.3	633.0
6/21	Chicago Fed Nat Activity Index	May			47.0%								
6/21	Existing Home Sales	May	5.40m		5.61m								
6/21	Existing Home Sales MoM	May	-3.7%		-2.4%								
6/23	Current Account Balance	1Q	-\$279.0b		-\$217.9b								
6/23	S&P Global US Manufacturing PMI	Jun P	56.3		57.0								
6/23	S&P Global US Services PMI	Jun P	53.5		53.4				No	otes			
6/23	S&P Global US Composite PMI	Jun P			53.6		1 Call Agy = Ma	aturity at left	w/ a 1-Yea	ar Call at P	ar		
	Kansas City Fed Manf. Activity	Jun			23.0			-					
6/23		2					2 Muni TEY (21% Fed, 0.75% CoF) 3 S-Corp TEY Muni (29.6%, no TEFERA)						
6/23 6/24	U. of Mich. Sentiment	Jun F	50.2		50.2		3 S-Corp TEY I	Muni (29.6%)	, no TEFE	RA)			
		Jun F Jun F	50.2		50.2 55.4		3 S-Corp TEY N4 MBS Prepayr						

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