

# Federal Reserve Banks Combined Quarterly Financial Report Unaudited June 30, 2014



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### Abbreviations

ABS Asset-backed securities

AIG American International Group, Inc.
CMBS Commercial mortgage-backed securities

FOMC Federal Open Market Committee
FRBNY Federal Reserve Bank of New York
GSE Government-sponsored enterprise

MBS Mortgage-backed securities

ML Maiden Lane LLC

ML II Maiden Lane II LLC

ML III Maiden Lane III LLC

LLC Limited liability company

RMBS Residential mortgage-backed securities

SOMA System Open Market Account

TALF Term Asset-Backed Securities Loan Facility

VIE Variable interest entity

## Combined Quarterly Financial Statements

(in millions)		
	June 30, 2014	December 31, 201
Assets		
Gold certificates	\$ 11,037	\$ 11,037
Special drawing rights certificates	5,200	5,200
Coin	1,889	1,955
Loans:		
Depository institutions	164	74
Term Asset-Backed Securities Loan Facility (measured at fair value)	50	98
System Open Market Account:		
Treasury securities, net (of which \$16,719, and \$17,153 is lent as of June 30, 2014, and December 31, 2013, respectively)	2,540,817	2,359,434
Government-sponsored enterprise debt securities, net (of which \$1,246 and \$1,099 is lent as of June 30, 2014, and December 31, 2013, respectively)	45,255	59,122
Federal agency and government-sponsored enterprise mortgage-backed		
securities, net	1,712,939	1,533,860
Foreign currency denominated investments, net	24,035	23,724
Central bank liquidity swaps	124	272
Accrued interest receivable	24,890	23,493
Other investments	12	2
Investments held by consolidated variable interest entities (of which \$1,970 and \$1,774 is measured at fair value as of June 30, 2014, and	1.070	1,000
December 31, 2013, respectively) Bank premises and equipment, net	1,970 2,625	1,926
Items in process of collection	102	2,653 165
Other assets		1,134
Total assets	1,468	
	<u>\$4,372,577</u>	<u>\$4,024,149</u>
Liabilities and capital Federal Reserve notes outstanding, net	¢1 220 E71	¢1 107 020
	\$1,238,571	\$1,197,920
System Open Market Account:	45C 501	215 024
Securities sold under agreements to repurchase Other liabilities	456,501 1,853	315,924
Consolidated variable interest entities:	1,000	1,331
Beneficial interest in consolidated variable interest entities (measured at fair value)	98	116
Other liabilities (of which \$70 and \$73 is measured at fair value as of June 30, 2014, and December 31, 2013, respectively)	134	158
Deposits:		
Depository institutions	2,363,424	2,249,070
Term deposit facility	92,420	_
Treasury, general account	139,299	162,399
Other deposits	17,392	34,150
Interest payable to depository institutions	92	99
Accrued benefit costs	1,873	1,823
Deferred credit items	626	1,127
Accrued remittances to Treasury	3,657	4,791
Other liabilities	313	227
Total liabilities	4,316,253	3,969,135
Capital paid-in	28,162	27,507
Surplus (including accumulated other comprehensive loss of \$2,452 and \$2,556 at June 30, 2014, and December 31, 2013, respectively)	28,162	27,507
Total capital	56,324	55,014
Total liabilities and capital	\$4,372,577	\$4,024,149

(in millions)				
	Three mo	nths ended	Six mont	hs ended
	June 30, 2014	June 30, 2013	June 30, 2014	June 30, 201
Interest income			I	
Loans:				
Term Asset-Backed Securities Loan Facility	\$ —	\$ 2	\$ 1	\$ 4
System Open Market Account:				
Treasury securities, net	16,710	13,145	31,345	24,284
Government-sponsored enterprise debt securities, net	398	568	845	1,152
Federal agency and government-sponsored enterprise mortgage-backed securities, net	12,949	8,417	25,374	15,988
Foreign currency denominated investments, net	22	24	25,574	50
	22	8	1	20
Central bank liquidity swaps	_	0	ı	20
Investments held by consolidated variable interest entities	4	_	5	_
Total interest income	30.083	22,164	57,615	41,498
nterest expense		,101		_11,100
System Open Market Account:				
Securities sold under agreements to repurchase	28	15	41	40
Other		1		2
Deposits:		'		_
Depository institutions	1,677	1,216	3,281	2,258
Term Deposit Facility	1,077	1,210	24	2,230
Total interest expense	1.724	1.234	3.346	2,303
Net interest income				
	28,359	20,930	54,269	39,195
Non-interest income				
Term Asset-Backed Securities Loan Facility, unrealized (losses)	_	(1)	_	(2)
System Open Market Account:				
Federal agency and government-sponsored enterprise mortgage-backed securities gains				
(losses), net	50	67	71	(8)
Foreign currency translation gains (losses), net	57	(293)	250	(1,551)
Consolidated variable interest entities:				
Investments held by consolidated variable interest entities gains, net	10	61	84	88
Income from services	109	110	218	222
Reimbursable services to government agencies	149	131	282	265
Other				
Total non-interest income	24	21	39	41
	399	96	944	(945)
Operating expenses Salariae and honofite	740	700	1 500	1 500
Salaries and benefits	742	798	1,522	1,589
Occupancy	77	77	153	152
Equipment	41	40	80	81
Other	137	143	272	283
Assessments:  Board of Governors operating expenses and			500	500
currency costs	326	319	598	593
Bureau of Consumer Financial Protection	116		242	187
Total operating expenses	1,439	1,456	2,867	2,885
Net income before providing for remittances to Treasury	27,319	19,570	52,346	35,364
Earnings remittances to Treasury	26,827	_19,328	50,957	34,619
Net income	492	242	1,389	745
Change in prior service costs related to benefit plans	22	22	44	48
Change in actuarial gains related to benefit plans	18	78	60	165
Total other comprehensive income	40	100	104	213
Comprehensive income	\$ 532	\$ 342	\$ 1,493	\$ 958

			Surplus		
	Capital paid-in	Net income retained	Accumulated other comprehensive loss	Total surplus	Total capital
Balance at January 1, 2013 (547,195,145 shares)	\$27,360	\$32,205	\$(4,845)	\$27,360	\$54,720
Net change in capital stock issued (2,941,791 shares)	147	_	_	_	147
Comprehensive income:					
Net loss	_	(492)	_	(492)	(492)
Other comprehensive income	_	_	2,289	2,289	2,289
Dividends on capital stock		(1,650)	=	_(1,650)	_(1,650)
Net change in capital	147	(2,142)	2,289	147	294
talance at December 31, 2013 (550,136,936 shares)	\$27,507	\$30,063	\$(2,556)	\$27,507	\$55,014
Net change in capital stock issued (13,106,570 shares)	655	_	_	_	655
Comprehensive income:					
Net income	_	1,389	_	1,389	1,389
Other comprehensive income	_	_	104	104	104
Dividends on capital stock		(838)		(838)	(838)
Net change in capital	655	551	104	655	1,310
Salance at June 30, 2014 (563,243,506 shares)	\$28,162	\$30,614	\$(2,452)	\$28,162	\$56,324

## Supplemental Financial Information

#### (1) Loans

#### **Loans to Depository Institutions**

The Reserve Banks offer primary, secondary, and seasonal loans to eligible depository institutions. The remaining maturity distribution of loans to depository institutions outstanding as of June 30, 2014, and December 31, 2013, was as follows:

Table 1. Loans to depository institutions (in millions)			
	Within 15 days	16 to 90 days	Total
June 30, 2014:			
Primary, secondary, and seasonal credit	\$150	\$ 14	\$164
December 31, 2013:			
Primary, secondary, and seasonal credit	\$ 69	\$ 5	\$ 74

As of June 30, 2014, and December 31, 2013, the Reserve Banks did not have any loans that were impaired, restructured, past due, or on non-accrual status, and no allowance for loan losses was required. There were no impaired loans during the period ended June 30, 2014, and year ended December 31, 2013.

#### Term Asset-Backed Securities Loan Facility (TALF) Loans

The Board of Governors authorized the offering of TALF loans collateralized by newly-issued asset-backed securities (ABS) and legacy commercial mortgage-backed securities (CMBS) until March 31, 2010, and TALF loans collateralized by newly-issued CMBS until June 30, 2010. All TALF loans are recorded at fair value.

The table below presents the fair value of TALF loans by concentration as of June 30, 2014, and December 31, 2013, respectively:

Table 2. TALF loans by concentration (in millions)				
		Time to maturity		
Collateral type <sup>1</sup>	Within 90 days	91 days to 1 year	Over 1 year to 3 years	Total
June 30, 2014:	•			
Student loan	\$—	\$	\$—	\$ <del></del>
CMBS	_35	_15	_	_50
Total	35 <b>\$35</b>	\$15	<u>=</u> <u>\$</u>	<u>\$50</u>

Table 2. TALF loans by concentration (in millions)—continued					
Collateral type <sup>1</sup>	Within 90 days	91 days to 1 year	Over 1 year to 3 years	Total	
December 31, 2013:					
Student loan	\$	\$14	\$33	\$47	
CMBS	_=	51		<u>51</u>	
Total	<u>=</u> \$—	\$65	\$33	\$98	
<sup>1</sup> All credit ratings are AAA unless otherwise indicated	i.				

The fair value of TALF loans reported in the Combined statements of condition as of June 30, 2014, and December 31, 2013, includes \$0 million and \$1 million in unrealized gains, respectively.

As of June 30, 2014, and December 31, 2013, no TALF loans were over 90 days past due or on nonaccrual status. Because TALF loans are measured at fair value, an allowance for loan losses was not required.

#### (2) System Open Market Account (SOMA) Holdings

Treasury securities, government-sponsored enterprise (GSE) debt securities, and federal agency and GSE mortgage-backed securities (MBS) are reported at amortized cost in the Combined statements of condition. SOMA portfolio holdings as of June 30, 2014, and December 31, 2013, were as follows:

Table 3. Domestic SOMA portfo (in millions)	lio holdinç	js					
	June 30, 2014			December 31, 2013			
	Amortized cost	Fair value	Cumulative unrealized gains (losses)	Amortized cost	Fair value	Cumulative unrealized gains (losses)	
Treasury Securities							
Notes	\$1,618,979	\$1,644,414	\$25,435	\$1,495,115	\$1,499,000	\$ 3,885	
Bonds	921,838	969,745	47,907	864,319	842,336	(21,983)	
Total Treasury securities	\$2,540,817	\$2,614,159	\$73,342	\$2,359,434	\$2,341,336	\$(18,098)	
GSE debt securities	45,255	48,154	2,899	59,122	62,236	3,114	
Federal agency and GSE MBS	1,712,939	1,727,305	14,366	1,533,860	1,495,572	(38,288)	
Total domestic SOMA portfolio securities holdings	\$4,299,011	\$4,389,618	\$90,607	\$3,952,416	\$3,899,144	\$(53,272)	
Memorandum - Commitments for:							
Purchases of Treasury securities	\$ 1,042	\$ 1,043	\$ 1	\$ —	\$ —	\$ —	
Purchases of Federal agency and GSE MBS	61,478	61,917	439	59,350	59,129	(221)	
Sales of Federal agency and GSE MBS	_	_	_	_	_	_	

The following table provides additional information on the amortized cost and fair values of the federal agency and GSE MBS portfolio as of June 30, 2014, and December 31, 2013:

Table 4. Detail of federal agency and GS (in millions)	E MBS holding	S			
	June 30	0, 2014	December 31, 2013		
Distribution of MBS holdings by coupon rate	Amortized cost	Fair value	Amortized cost	Fair value	
2.0%	\$ 13,528	\$ 13,222	\$ 14,191	\$ 13,529	
2.5%	119,080	117,130	123,832	118,458	
3.0%	522,211	504,905	521,809	484,275	
3.5%	410,498	412,792	349,689	338,357	
4.0%	377,320	388,379	230,256	231,113	
4.5%	174,942	187,842	185,825	195,481	
5.0%	74,485	80,542	83,290	87,968	
5.5%	18,015	19,416	21,496	22,718	
6.0%	2,514	2,703	3,051	3,225	
6.5%	346	374	421	448	
Total	\$1,712,939	\$1,727,305	\$1,533,860	\$1,495,572	

The remaining maturity distribution of Treasury securities, GSE debt securities, federal agency and GSE MBS bought outright, and securities sold under agreements to repurchase as of June 30, 2014, and December 31, 2013, was as follows:

agreements to repurchase (in millions)							
	Within 15 days	16 days to 90 days	91 days to 1 year	Over 1 year to 5 years	Over 5 years to 10 years	Over 10 years	Total
June 30, 2014:							
Treasury securities (par value)	\$ —	\$ 46	\$1,995	\$949,847	\$805,831	\$ 642,857	\$2,400,57
GSE debt securities (par value)	1,009	2,644	4,111	33,548	_	2,347	43,65
Federal agency and GSE MBS (par value) <sup>1</sup>	_	_	_	10	3,725	1,660,165	1,663,90
Securities sold under agreements to repurchase (contract amount)	456,501	_	_	_	_	_	456,50
December 31, 2013:							
Treasury securities (par value)	\$ —	\$ 298	\$ 176	\$763,329	\$864,700	\$ 580,272	\$2,208,77
GSE debt securities (par value)	2,310	7,568	8,666	36,268	62	2,347	57,2
Federal agency and GSE MBS (par value) <sup>1</sup>	_	_	_	5	2,549	1,487,608	1,490,10
Securities sold under agreements to repurchase (contract amount)	315,924	_	_	_	_	_	315,9

Federal agency and GSE MBS are reported at stated maturity in the table above. The estimated weighted average remaining life of these securities as of June 30, 2014, and December 31, 2013, which differs from the stated maturity primarily because it factors in scheduled payments and prepayment assumptions, was approximately 5.0 years and 6.5 years, respectively.

Information about transactions related to Treasury securities, GSE debt securities, and federal agency and GSE MBS during the six months ended June 30, 2014, and during the year ended December 31, 2013, is summarized as follows:

	Notes	Bonds	Total Treasury securities	GSE debt securities	Federal agen and GSE ME
Balance December 31, 2012	\$1,142,219	\$666,969	\$1,809,188	\$ 79,479	\$ 950,32
Purchases <sup>1</sup>	358,656	206,208	564,864	_	864,53
Sales <sup>1</sup>	_	_	_	_	_
Realized gains, net <sup>2</sup>	_	_	_	_	_
Principal payments and maturities	(21)	_	(21)	(19,562)	(273,99
Amortization of premiums and accretion of discounts, net	(6,024)	(9,503)	(15,527)	(795)	(7,00
Inflation adjustment on inflation-indexed securities	285	645	930		
Balance December 31, 2013	\$1,495,115	\$864,319	\$2,359,434	\$ 59,122	\$1,533,86
Purchases <sup>1</sup>	126,521	61,296	187,817		264,75
Sales <sup>1</sup>	_	_	_	_	(2
Realized gains, net <sup>2</sup>	_	_	_	_	_
Principal payments and maturities	(338)	_	(338)	(13,562)	(82,71
Amortization of premiums and accretion of discounts, net	(2,772)	(4,983)	(7,755)	(305)	(2,93
Inflation adjustment on inflation-indexed securities	453	1,206	1,659	_	_
Balance June 30, 2014	\$1,618,979	\$921,838	\$2,540,817	\$ 45,255	\$1,712,93
ear ended December 31, 2013					
Supplemental information - par value of tran	sactions:				
Purchases <sup>3</sup>	\$ 356,766	\$184,956	\$ 541,722	\$ —	\$ 837,49
Sales <sup>3</sup>	_	_	· —	_	_
Six months ended June 30, 2014					
Supplemental information - par value of tran	sactions				
Purchases <sup>3</sup>	\$ 128,694	\$ 61,785	\$ 190,479	\$ —	\$ 256,48
Sales <sup>3</sup>	_	_	_	_	(2

 $<sup>^{2}</sup>$  Realized gains, net offset the amount of realized gains and losses included in the reported sales amount.

Information about foreign currency denominated investments valued at amortized cost and foreign currency market exchange rates as of June 30, 2014, and December 31, 2013, was as follows:

Table 7. Foreign currency denominated investments (in millions)		
	June 30, 2014	December 31, 2013
Euro:		
Foreign currency deposits	\$ 9,358	\$ 7,530
Securities purchased under agreements to resell	702	2,549
German government debt instruments	2,373	2,397
French government debt instruments	2,398	2,397
Japanese yen:		
Foreign currency deposits	3,043	2,926
Japanese government debt instruments	6,161	5,925
Total	\$24,035	\$23,724

<sup>&</sup>lt;sup>3</sup> Includes inflation compensation.

The remaining maturity distribution of foreign currency denominated investments, by currency, as of June 30, 2014, and December 31, 2013, was as follows:

Table 8. Maturity distribution of foreign currency denominated investments (in millions)							
	Within 15 days	16 days to 90 days	91 days to 1 year	Over 1 year to 5 years	Total		
June 30, 2014:							
Euro	\$ 4,295	\$1,121	\$5,716	\$3,699	\$14,831		
Japanese yen	3,260	412	1,961	3,571	9,204		
Total	\$ 7,555	\$1,533	\$7,677	\$7,270	\$24,035		
December 31, 2013:							
Euro	\$ 7,037	\$1,803	\$2,161	\$3,872	\$14,873		
Japanese yen	3,116	380	1,870	3,485	8,851		
Total	\$10,153	\$2,183	\$4,031	\$7,357	\$23,724		

As of June 30, 2014, and December 31, 2013, the fair value of foreign currency denominated investments, including accrued interest, was \$24,140 million and \$23,802 million, respectively.

Because of the global character of bank funding markets, the Federal Reserve has at times coordinated with other central banks to provide liquidity. The Federal Open Market Committee (FOMC) authorized and directed the Federal Reserve Bank of New York (FRBNY) to establish temporary U.S. dollar liquidity swap lines with the Bank of Canada, the Bank of England, the European Central Bank, the Bank of Japan, and the Swiss National Bank. In addition, as a contingency measure, the FOMC authorized and directed the FRBNY to establish temporary foreign currency liquidity swap arrangements with these five central banks to allow for the Federal Reserve to access liquidity, if necessary, in any of these foreign central banks' currencies. On October 31, 2013, the Federal Reserve and these five central banks agreed to convert their existing temporary liquidity swap arrangements to standing arrangements which will remain in place until further notice.

The remaining maturity distribution of U.S. dollar liquidity swaps as of June 30, 2014, and the total U.S. dollar liquidity swaps outstanding as of December 31, 2013, was as follows:

Table 9. Maturity distribution of liquidity swaps (in millions)							
		June 30, 2014		De	ecember 31, 20	13	
	Within 15 days	16 days to 90 days	Total	Within 15 days	16 days to 90 days	Total	
Euro	\$—	\$124	\$124	\$113	\$159	\$272	
Japanese yen		_=	_=	_=	_=	_=	
Total	<u>\$—</u>	\$124	\$124	<u>\$113</u>	<u>\$159</u>	\$272	

The following table presents the realized gains (losses) and the change in the cumulative unrealized gains (losses), presented as "Fair value changes unrealized gains (losses)," of the domestic securities holdings during the periods ended June 30, 2014, and June 30, 2013:

Table 10: Realized gains and change in (in millions)	unrealized gai	1 position			
	Six mont June 3	hs ended ), 2014	Six months ended June 30, 2013		
	Total portfolio holdings realized gains <sup>1</sup>	Fair value changes unrealized gains (losses) <sup>2</sup>	Total portfolio holdings realized gains (losses) <sup>1</sup>	Fair value changes unrealized gains (losses) <sup>2</sup>	
Treasury securities	\$—	\$ 91,440	<b>\$</b> —	\$(118,482)	
GSE debt securities	_	(215)	_	(1,710)	
Federal agency and GSE MBS Total	<u>71</u> <b>\$71</b>	52,654 <b>\$143,879</b>	(8) <b>\$ (8)</b>	(59,286) \$(179,478)	

Total portfolio holdings realized gains (losses) are reported in "Non-interest income: System Open Market Account" in the Combined statements of income and comprehensive income.

#### (3) Consolidated Variable Interest Entities (VIEs)

The combined financial statements include the accounts and results of operations of Maiden Lane LLC (ML), Maiden Lane II LLC (ML II), Maiden Lane III LLC (ML III), and TALF LLC, which are consolidated by the FRBNY. Intercompany balances and transactions are eliminated in consolidation.

Substantially all of the investments held by ML, ML II, ML III, and TALF LLC are recorded at fair value.

The classification of significant assets and liabilities of the consolidated VIEs as of June 30, 2014, and December 31, 2013, was as follows:

	ML	ML II	ML III	TALF LLC	Total
June 30, 2014:					
Assets					
Short-term investments	\$ 600	\$	\$	\$—	\$ 600
Commercial mortgage loans	556	_	_	_	556
Swap contracts	123	_	_	_	123
Non-agency residential mortgage-backed securities (RMBS)	10	_	_	_	10
Other investments	1	_	_	_	1
Subtotal—investments	\$1,290	<del></del>	<del></del>	<del></del>	\$1,290
Cash, cash equivalents, accrued interest receivable, and other receivables	505	63	_22	90	680
Total portfolio assets	\$1,795	<del>\$63</del>	\$22	\$90	\$1,970
Liabilities	134	_		_	134
Net portfolio assets available	\$1,661	\$63	\$22	\$90	\$1,836

<sup>&</sup>lt;sup>2</sup> Because SOMA securities are recorded at amortized cost, unrealized gains (losses) are not reported in the Combined statements of income and comprehensive income.

	ML	ML II	ML III	TALF LLC	Total
December 31, 2013:					
Assets					
Short-term investments	\$ 530	\$	\$	\$ —	\$ 530
Commercial mortgage loans	507	_	_	_	507
Swap contracts	158	_	_	_	158
Non-agency RMBS	8	_	_	_	8
Other investments	2	_	_	_	2
Subtotal—investments	\$1,205	<del></del>	<del></del>	<u>* —</u>	\$1,205
Cash, cash equivalents, accrued interest					
receivable, and other receivables	527	_63	_22	109	721
Total portfolio assets	\$1,732	\$63	\$22	\$109	\$1,926
Liabilities	158	_		_=	158
Net portfolio assets available	\$1,574	\$63	\$22	\$109	\$1,768

To finance the initial acquisition of assets by ML, ML II, and ML III, the FRBNY extended senior loans, and other beneficial interest holders acquired subordinated interests through the contribution of a subordinated loan, a deferred purchase price, and equity for ML, ML II, and ML III, respectively.

On June 14, 2012, the remaining outstanding balance of the senior loan from the FRBNY to ML was repaid in full, with interest. On November 15, 2012, the remaining outstanding balance of the subordinated loan from JPMorgan Chase & Co was repaid in full, with interest. The FRBNY will continue to sell the remaining assets from the ML portfolio as market conditions warrant and if the sales represent good value for the public. In accordance with the ML agreements, proceeds from future asset sales will be distributed to the FRBNY as contingent interest after all derivative instruments in ML have been terminated and paid or sold from the portfolio.

On March 1, 2012, the loan from the FRBNY to ML II was repaid in full with interest, in accordance with the terms of the facility. On March 15, 2012, the remaining portion of the fixed deferred purchase price plus interest owed to the American International Group, Inc. (AIG) subsidiaries was paid in full. On March 19, 2012, ML II was dissolved and the FRBNY began the wind up process in accordance with and as required by Delaware law and the agreements governing ML II. Winding up requires ML II to pay or make reasonable provision to pay all claims and obligations. Any remaining proceeds will be divided between the Bank, which is entitled to receive five-sixths, and the AIG subsidiaries, which are entitled to receive one-sixth. While its affairs are being wound up, the ML II is retaining certain assets to meet trailing expenses and other obligations as required by law. Dissolution costs are not expected to be material.

On June 14, 2012, the FRBNY announced that its loan to ML III had been repaid in full, with interest. On July 16, 2012, the FRBNY announced that net proceeds from additional sales of securities in ML III enabled the full repayment of AIG's equity contribution plus accrued interest and provided residual profits to the FRBNY and AIG. On September 10, 2012, ML III was dissolved and the FRBNY began the wind up process in accordance with and as required by Delaware law and the agreements governing ML III. Winding up requires ML III to pay or make reasonable provision to pay all claims and obligations. Any remaining proceeds will be divided between the FRBNY, which is entitled to receive two-thirds, and AIG (or its assignee), which is entitled to receive one-third, in accordance with the agreement. While its affairs are being wound up, the ML III is

retaining certain assets to meet trailing expenses and other obligations as required by law. Dissolution costs are not expected to be material.

TALF LLC, which was formed to purchase from the FRBNY any ABS that might be surrendered by a TALF borrower or claimed by the FRBNY in connection with enforcement rights, has not purchased any ABS collateral from the inception of the program to June 30, 2014. As compensation for the commitment to purchase assets, the FRBNY pays TALF LLC a put option fee based on the amount of TALF loans extended to eligible borrowers. The Treasury provided initial funding of \$100 million to TALF LLC in the form of a subordinated loan. TALF LLC invests the fees received from the FRBNY and the funding received from the Treasury in short-term investments.

On January 15, 2013, the Treasury and FRBNY eliminated the Treasury's and FRBNY's funding commitments to TALF LLC. These commitments were no longer deemed necessary because the cash equivalents and short-term investments held by the TALF LLC exceeded the amount of TALF loans then outstanding. In addition, the agreement related to distribution of proceeds was amended to limit funding of the cash collateral account to an amount equal to the outstanding principal plus accrued interest of all TALF loans as of the payment determination date; all accumulated funding in excess of that amount would then be distributed according to the distribution priorities described in the agreements governing TALF LLC. Pursuant to this agreement, on February 6, 2013, TALF LLC repaid in full the outstanding principal and accrued interest on the Treasury loan. During the six months ended June 30, 2014, and during the year ended December 31, 2013, additional distributions were made to the Treasury and FRBNY as contingent interest in the amounts of \$17 million and \$2 million and \$573 million and \$64 million, respectively.

The following table presents the activity related to the senior and subordinated interests from inception to June 30, 2014, and December 31, 2013:

Table 12. Analysis of seni	or and s	ubordina	ted inter	ests in co	nsolidate	d VIEs		
		June 3	0, 2014			December	r 31, 2013	
	ML	ML II	ML III	TALF LLC	ML	ML II	ML III	TALF LLC
Net assets available to pay senior and subordinated interests	\$1,661	\$63	\$22	\$90	\$1,575	\$63	\$22	\$109
Total loans and subordinated interests outstanding	_	_	_	_	_	_	_	_
Excess of net assets available or	ver loans ar	nd subordin	ated intere	st outstandi	ng:			
Allocated to FRBNY	1,661	53	15	9	1,575	53	15	11
Allocated to other beneficial interests		10	7	81		10	7	98
Total	\$1,661	\$63	\$22	\$90	\$1,575	\$63	\$22	\$109

#### (4) Federal Reserve Notes

Federal Reserve notes are the circulating currency of the United States. These notes, which are identified as issued to a specific Reserve Bank, must be fully collateralized. All of the Reserve Banks' assets are eligible to be pledged as collateral. As of June 30, 2014, and December 31, 2013, all Federal Reserve notes were fully collateralized.

#### (5) Depository Institution Deposits

Depository institution deposits are primarily comprised of required reserve balances, contractual clearing balances, and excess reserve balances. Required reserve balances are those that a depository institution must hold to satisfy its reserve requirement. Contractual clearing balances are those established by a depository institution to provide protection against overdrafts in its account with its Reserve Bank. Excess reserves are those held by the depository institutions in excess of their required reserve balances and contractual clearing balances. The contractual clearing balance program was eliminated on July 12, 2012.

#### (6) Treasury Deposits

The Treasury holds deposits at the Reserve Banks in a general account pursuant the Reserve Banks' role as fiscal agent and depositary of the United States.

#### (7) Capital and Surplus

The Federal Reserve Act requires that each member bank subscribe to the capital stock of the Reserve Bank in an amount equal to 6 percent of the capital and surplus of the member bank. These shares are nonvoting with a par value of \$100, and may not be transferred or hypothecated. Currently, only one-half of the subscription is paid in and the remainder is subject to call. By law, each Reserve Bank is required to pay each member bank an annual dividend of 6 percent on paid-in capital stock.

In addition, the Board of Governors requires the Reserve Banks to maintain a surplus equal to the amount of capital paid-in as of December 31 of each year.

#### (8) Income and Expense

#### (A) Loans

Interest income on primary, secondary, and seasonal credit is accrued using the applicable rate established at least every 14 days by the Reserve Banks' boards of directors, subject to review and determination by the Board of Governors. Interest income on loans includes interest earned on TALF loans. Supplemental information on interest income on loans is as follows:

Table 13. Interest income on loans (in millions)		
	Six months ended June 30, 2014	Six months ended June 30, 2013
Interest income:		
Primary, secondary, and seasonal credit	*	*
TALF	_1	4
Total interest income	\$ 1	\$ 4
Average daily loan balance:	_	<del></del>
Primary, secondary, and seasonal credit	\$44	\$ 32
TALF	84	398

Table 13. Interest income on loans (in millions)—continued					
	Six months ended June 30, 2014	Six months ended June 30, 2013			
Average interest rate:					
Primary, secondary, and seasonal credit	0.29%	0.37%			
TALF	2.79%	2.01%			

In addition to TALF LLC net income, the FRBNY records income and expense related to TALF loans in its consolidated financial statements. The following table summarizes the earnings of the TALF program, taken as a whole:

Table 14. FRBNY net income from TALF program (in millions)				
	Six months ended June 30, 2014	Six months ended June 30, 2013		
TALF loans:				
Interest income	\$ 1	\$ 4		
Gains (losses)	_	(2)		
Subtotal—TALF loans	\$ 1	\$ 2		
TALF LLC	_			
Total—TALF	<u>\$ 1</u>	\$ 2		

#### (B) SOMA Holdings

The amount reported as interest income on SOMA portfolio holdings includes the amortization of premiums and discounts. Supplemental information on interest income on SOMA portfolio holdings is as follows:

Table 15. Interest income on SOMA portfolio (in millions)		
	Six months ended June 30, 2014	Six months ended June 30, 2013
Interest income:		
U.S. Treasury securities	\$ 31,345	\$ 24,284
GSE debt securities	845	1,152
Federal agency and GSE MBS	25,374	15,988
Foreign currency denominated investments	44	50
Central bank liquidity swaps	1_	20
Total interest income	<u>\$ 57,609</u>	\$ 41,494
Average daily balance:		
U.S. Treasury securities <sup>1</sup>	\$2,457,098	\$1,953,049
GSE debt securities <sup>1</sup>	50,277	75,495
Federal agency and GSE MBS <sup>2</sup>	1,645,557	1,107,485
Foreign currency denominated investments <sup>3</sup>	24,009	23,961
Central bank liquidity swaps <sup>4</sup>	313	6,183
Average interest rate:		
U.S. Treasury securities	2.55%	2.49%
GSE debt securities	3.36%	3.05%
Federal agency and GSE MBS	3.08%	2.89%
Foreign currency denominated investments	0.37%	0.42%

Table 15. Interest income on SOMA portfolio (in millions)—continued				
	Six months ended June 30, 2014	Six months ended June 30, 2013		
Central bank liquidity swaps	0.64%	0.65%		
1				

- <sup>1</sup> Face value, net of unamortized premiums and discounts.
- <sup>2</sup> Guaranteed by Fannie Mae, Freddie Mac, and Ginnie Mae. Current face value of the securities, which is the remaining principal balance of the securities, net of premiums and discounts.
- <sup>3</sup> Foreign currency denominated investments are revalued daily at market exchange rates.
- Dollar value of foreign currency held under these agreements valued at the exchange rate to be used when the foreign currency is returned to the foreign central bank. This exchange rate equals the market exchange rate used when the foreign currency was acquired from the foreign central bank.

Supplemental information on interest expense on securities sold under agreement to repurchase (reverse repurchase agreements) is as follows:

	Six months ended June 30, 2014	Six months ended June 30, 2013
Interest expense:		
Tri-party <sup>1</sup>	\$ 26	*
Foreign official and international accounts <sup>2</sup>	15_	40
Total interest expense	\$ 41	\$ 40
Average daily balance:		<del></del>
Tri-party <sup>1</sup>	\$113,267	\$ 97
Foreign official and international accounts <sup>2</sup>	103,640	92,902
Average interest rate:		
Tri-party	0.05%	0.16%
Foreign official and international accounts	0.03%	0.09%

#### (C) Consolidated VIEs

The interest income related to the consolidated VIEs is recorded when earned and includes amortization of premiums, accretion of discounts, and paydown gains and losses. Interest expense of the consolidated VIEs is attributable to loans extended by subordinated interest holders; interest expense on loans extended by the FRBNY is eliminated when the VIEs are consolidated in the FRBNY's financial statements. Gains and losses include realized and unrealized gains. Unrealized gains result from the quarterly revaluation of the VIEs portfolio assets. Operating expenses of the consolidated VIEs, which are reported as a component of "Operating expenses: Other" in the combined statement of income, were \$3 million and \$4 million for the six months ended June 30, 2014, and June 30, 2013, respectively.

The following table summarizes the net income and loss recorded by the FRBNY in its consolidated financial statements for each of the VIEs for the periods ended June 30, 2014, and June 30, 2013:

in millions)					
	ML	ML II	ML III	TALF LLC <sup>1</sup>	Total
Six months ended June 30, 2014:					
Interest income:					
Portfolio interest income	\$ 5	\$—	\$	\$—	\$ 5
Less: interest expense	_		_	_	_
Net interest income	5	_	_	_	5
Non-interest income:					
Portfolio holdings gains	84	_	_	_	84
Less: realized and unrealized gains on beneficial interest in consolidated VIEs	_	_	_	_	_
Net non-interest (loss) income	84	_	_	_	84
Total net interest income and non-interest income	89	_	_	_	89
Less: professional fees	3	_	_	_	3
Net income (loss) attributable to consolidated VIEs	\$86	<u>\$—</u>	<u>\$—</u>	<u>\$</u>	\$86
Six months ended June 30, 2013:					
Interest income:					
Portfolio interest income	\$ (3) <sup>2</sup>	\$ 3	\$—	\$—	\$
Less: interest expense	_	_	_	_	_
Net interest income	(3)	3	_	_	_
Non-interest income:	(-)				
Portfolio holdings (losses) gains	88	_	_	_	88
Less: realized and unrealized (gains) losses on beneficial interest in consolidated VIEs	_	_	_	_	_
Net non-interest (loss) income	88	_	_	_	88
Total net interest income and non-interest income	85	3	_	_	88
Less: professional fees	4	_	_	_	4
Net income (loss) attributable to consolidated VIEs	\$81	<del></del>	<u> </u>	<u> </u>	\$84

Additional information regarding TALF-related income recorded by FRBNY is presented in Table 14.

#### (D) Depository Institution Deposits

The Reserve Banks pay interest to depository institutions on qualifying balances held at the Reserve Banks. The interest rates paid on required reserve balances and excess balances are determined by the Board of Governors, based on a FOMC-established target range for the effective federal funds rate.

In May 2010, the Reserve Banks commenced the auction of term deposits to be offered through its Term Deposit Facility. The interest rate paid on these deposits is determined by auction.

Reflects a reduction of \$5.1 million due to the recalculation by the trustee of payments originally received and recorded in previous periods.

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