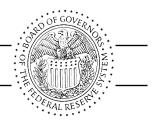
# FEDERAL RESERVE statistical release



#### H.4.1 Factors Affecting Reserve Balances of Depository Institutions and Condition Statement of Federal Reserve Banks

February 16, 2023

## 1. Factors Affecting Reserve Balances of Depository Institutions

Millions	of dollars
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Reserve Bank credit, related items, and		Averages of daily figures							
reserve balances of depository institutions at	Week ended	Chang	Wednesday Feb 15, 2023						
Federal Reserve Banks	Feb 15, 2023	Feb 8, 2023	Feb 16, 2022	Feb 15, 2025					
Reserve Bank credit	8,393,076	- 4,510	) - 465,469	8,348,550					
Securities held outright <sup>1</sup>	8,019,141	- 5,098	- 398,695	7,990,467					
U.S. Treasury securities	5,392,212	- 4,945	5 - 343,076	5,364,607					
Bills <sup>2</sup>	285,021	0	) – 41,023	285,021					
Notes and bonds, nominal <sup>2</sup>	4,631,158	- 4,579	9 - 318,467	4,603,687					
Notes and bonds, inflation-indexed <sup>2</sup>	374,979	0	) – 10,110	374,979					
Inflation compensation <sup>3</sup>	101,054	- 366	5 + 26,525	100,920					
Federal agency debt securities <sup>2</sup>	2,347	0	0	2,347					
Mortgage-backed securities <sup>4</sup>	2,624,582	- 153	3 - 55,619	2,623,512					
Unamortized premiums on securities held outright <sup>5</sup>	309,491	- 638	3 - 41,137	309,222					
Unamortized discounts on securities held outright <sup>5</sup>	-27,533	+ 14	4 - 8,015	-27,659					
Repurchase agreements <sup>6</sup>	0	0	0	0					
Foreign official	0	0	0	0					
Others	0	0	0	0					
Loans	15,788	+ 686	5 – 12,838	15,673					
Primary credit	4,840	+ 764	4 + 4,082	4,778					
Secondary credit	0	0	0	0					
Seasonal credit	0	0	0	0					
Paycheck Protection Program Liquidity Facility	10,948	- 78	3 - 16,920	10,895					
Other credit extensions	0	0	0	0					
Net portfolio holdings of MS Facilities LLC (Main Street									
Lending Program) <sup>7</sup>	22,588	- 14	,	22,383					
Net portfolio holdings of Municipal Liquidity Facility LLC <sup>7</sup>	5,584	+ 3	3 - 1,513	5,586					
Net portfolio holdings of TALF II LLC <sup>7</sup>	1,950	+ 2		1,951					
Float	-162	- 4		-147					
Central bank liquidity swaps <sup>8</sup>	391	- 47	7 + 177	391					
Other Federal Reserve assets <sup>9</sup>	45,838	+ 587	-,	30,683					
Foreign currency denominated assets <sup>10</sup>	18,613	- 180	) – 1,731	18,489					
Gold stock	11,041	0		11,041					
Special drawing rights certificate account	5,200	0		5,200					
Treasury currency outstanding <sup>11</sup>	51,555	+ 14	+ 728	51,555					
Total factors supplying reserve funds	8,479,486	- 4,675	5 - 466,471	8,434,836					

Note: Components may not sum to totals because of rounding. Footnotes appear at the end of the table.

# 1. Factors Affecting Reserve Balances of Depository Institutions (continued)

#### Millions of dollars

Reserve Bank credit, related items, and	A	Averages of daily figures							
reserve balances of depository institutions at	Week ended	Chang	e from week ended	Wednesday Feb 15, 2023					
Federal Reserve Banks	Feb 15, 2023	Feb 8, 20	23 Feb 16, 2022	Feb 15, 2025					
Currency in circulation <sup>11</sup>	2,297,960	+ 52	27 + 66,015	2,298,891					
Reverse repurchase agreements <sup>12</sup>	2,417,068	+ 6,34	46 + 519,466	2,362,504					
Foreign official and international accounts	362,220	+ 3,43	32 + 101,830	350,506					
Others	2,054,849	+ 2,91	L5 + 417,637	2,011,998					
Treasury cash holdings	99	+	3 + 68	102					
Deposits with F.R. Banks, other than reserve balances	691,937	- 9,40	69 - 255,498	634,878					
Term deposits held by depository institutions	0		0 0	0					
U.S. Treasury, General Account	490,379	- 2,89	98 - 202,162	439,703					
Foreign official	9,438	+	3 + 3,648	9,434					
Other <sup>13</sup>	192,121	- 6,5	73 - 56,983	185,740					
Treasury contributions to credit facilities <sup>14</sup>	15,347		0 - 5,911	15,347					
Other liabilities and capital <sup>15</sup>	16,036	- 5,53	37 - 31,676	15,695					
Total factors, other than reserve balances,									
absorbing reserve funds	5,438,448	- 8,12	28 + 292,464	5,327,417					
Reserve balances with Federal Reserve Banks	3,041,038	+ 3,45	54 - 758,935	3,107,419					

Note: Components may not sum to totals because of rounding.

1. Includes securities lent to dealers under the overnight securities lending facility; refer to table 1A.

2. Face value of the securities.

3. Compensation that adjusts for the effect of inflation on the original face value of inflation-indexed securities.

4. Guaranteed by Fannie Mae, Freddie Mac, and Ginnie Mae. The current face value shown is the remaining principal balance of the securities.

 Reflects the premium or discount, which is the difference between the purchase price and the face value of the securities that has not been amortized. For U.S. Treasury securities, Federal agency debt securities, and mortgage-backed securities, amortization is on an effective-interest basis.

- 6. Cash value of agreements.
- 7. Includes assets purchased pursuant to terms of the credit facility and amounts related to Treasury contributions to the facility. Refer to note on consolidation below.
- 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.
- 9. Includes bank premises, accrued interest, and other accounts receivable.
- 10. Revalued daily at current foreign currency exchange rates.
- 11. Estimated.

12. Cash value of agreements, which are collateralized by U.S. Treasury securities, federal agency debt securities, and mortgage-backed securities

- 13. Includes deposits held at the Reserve Banks by international and multilateral organizations, government-sponsored enterprises, designated financial market utilities, and deposits held by depository institutions in joint accounts in connection with their participation in certain private-sector payment arrangements. Also includes certain deposit accounts other than the U.S. Treasury, General Account, for services provided by the Reserve Banks as fiscal agents of the United States.
- 14. Book value. Amount of equity investments in MS Facilities LLC of \$11.5 billion, Municipal Liquidity Facility LLC of \$2.9 billion, and TALF II LLC of \$1.0 billion.
- 15. Includes the liability for earnings remittances due to the U.S. Treasury.

Sources: Federal Reserve Banks and the U.S. Department of the Treasury.

### 1A. Memorandum Items

Millions of dollars

	l	Averages of daily figure	S	
Memorandum item	Week ended	Change from	n week ended	Wednesday Feb 15, 2023
	Feb 15, 2023	Feb 8, 2023	Feb 16, 2022	reb 15, 2025
Securities held in custody for foreign official and international				
accounts	3,346,062	+ 14,010	- 101,827	3,353,176
Marketable U.S. Treasury securities <sup>1</sup>	2,938,139	+ 13,511	- 103,229	2,944,867
Federal agency debt and mortgage-backed securities <sup>2</sup>	326,682	+ 17	+ 3,082	326,357
Other securities <sup>3</sup>	81,242	+ 482	- 1,679	81,951
Securities lent to dealers	35,833	- 2,504	- 3,779	37,401
Overnight facility <sup>4</sup>	35,833	- 2,504	- 3,779	37,401
U.S. Treasury securities	35,818	- 2,500	- 3,794	37,387
Federal agency debt securities	15	- 4	+ 15	14

Note: Components may not sum to totals because of rounding.

1. Includes securities and U.S. Treasury STRIPS at face value, and inflation compensation on TIPS. Does not include securities pledged as collateral to foreign official and international account holders against reverse repurchase agreements with the Federal Reserve presented in tables 1, 5, and 6.

2. Face value of federal agency securities and current face value of mortgage-backed securities, which is the remaining principal balance of the securities.

3. Includes non-marketable U.S. Treasury securities, supranationals, corporate bonds, asset-backed securities, and commercial paper at face value.

4. Face value. Fully collateralized by U.S. Treasury securities.

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#### 2. Maturity Distribution of Securities, Loans, and Selected Other Assets and Liabilities, February 15, 2023 Millions of dollars

Remaining Maturity	Within 15 days	16 days to 90 days	91 days to 1 year	Over 1 year to 5 years	Over 5 year to 10 years	Over 10	All
Loans <sup>1</sup>	3,542	1,243	i year 0	10,888	to to years	years	15,673
U.S. Treasury securities <sup>2</sup>	3,312	1/213		10,000	, s		10,010
Holdings	107,099	320,438	676,513	1,874,096	900,274	1,486,187	5,364,607
Weekly changes	- 8,087	- 6,166	- 15,422	- 14,410	- 10,119	+ 21,789	- 32,415
Federal agency debt securities <sup>3</sup>							
Holdings	0	0	0	0	2,347	0	2,347
Weekly changes	0	0	0	0	0	0	0
Mortgage-backed securities <sup>4</sup>							
Holdings	1	3	29	7,983	48,273	2,567,223	2,623,512
Weekly changes	+ 1	- 1	0	- 21	- 368	- 835	- 1,223
Loan participations held by MS							
Facilities LLC (Main Street Lending							
Program)⁵	0	0	0	11,514			11,514
Municipal notes held by Municipal							
Liquidity Facility LLC <sup>6</sup>	0	0	2,907	0			2,907
Loans held by TALF II LLC <sup>7</sup>	0	0	959	0			959
Repurchase agreements <sup>8</sup>	0	0					0
Central bank liquidity swaps <sup>9</sup>	391	0	0	0	0	0	391
Reverse repurchase agreements <sup>8</sup>	2,362,504	0					2,362,504
Term deposits	0	0	0				0

Note: Components may not sum to totals because of rounding.

...Not applicable.

1. Loans includes primary, secondary, and seasonal loans and credit extended through the Paycheck Protection Program Liquidity Facility (PPPLF) and other credit extensions. A component of PPPLF loans presented in the Within 15 day category has reached maturity and is recognized as performing loans based upon the underlying guarantee of the collateral by the Small Business Administration. Loans exclude the loans from the Federal Reserve Bank of New York (FRBNY) to Municipal Liquidity Facility LLC and TALF II LLC, and from the Federal Reserve Bank of Boston (FRBB) to MS Facilities LLC, which were eliminated when preparing the FRBNY's and FRBB's statement of condition, respectively, consistent with consolidation under generally accepted accounting principles.

2. Face value. For inflation-indexed securities, includes the original face value and compensation that adjusts for the effect of inflation on the original face value of such securities.

3. Face value.

- 4. Guaranteed by Fannie Mae, Freddie Mac, and Ginnie Mae. The current face value shown is the remaining principal balance of the securities.
- 5. Book value of the loan participations held by the MS Facilities LLC.

6. Book value of the municipal notes held by the Municipal Liquidity Facility LLC.

7. Book value of the loans held by the TALF II LLC.

8. Cash value of agreements.

 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.

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## 3. Supplemental Information on Mortgage-Backed Securities

Millions of dollars

Account name	Wednesday Feb 15, 2023
Mortgage-backed securities held outright <sup>1</sup>	2,623,512
Residential mortgage-backed securities	2,615,051
Commercial mortgage-backed securities	8,462
Commitments to buy mortgage-backed securities <sup>2</sup>	75
Commitments to sell mortgage-backed securities <sup>2</sup>	0
Cash and cash equivalents <sup>3</sup>	0

1. Guaranteed by Fannie Mae, Freddie Mac, and Ginnie Mae. The current face value shown is the remaining principal balance of the securities.

 Current face value. Includes residential and commercial mortgage-backed securities. Residential mortgage-backed securities generally settle within 180 calendar days and include commitments associated with outright transactions, dollar rolls, and coupon swaps. Commercial mortgage-backed securities generally settle within three business days.

3. This amount is included in other Federal Reserve assets in table 1 and in other assets in table 5 and table 6.

## 4. Information on Principal Accounts of Credit Facilities LLCs

Millions of dollars

		Wednesday F	eb 15, 2023					
	Net portfolio holdings of							
		(	Credit Facilities LLCs					
Credit Facilities LLCs:	Outstanding principal amount of loan extended to the LLC <sup>1</sup>	Outstanding amount of facility asset purchases <sup>2</sup>	Treasury contributions and other assets <sup>3</sup>	Total				
MS Facilities LLC (Main Street Lending Program)	10,705	10,447	11,936	22,383				
Municipal Liquidity Facility LLC	2,907	2,907	2,679	5,586				
TALF II LLC	996	959	992	1,951				

Note: Components may not sum to totals because of rounding.

1. Book value. This amount was eliminated when preparing the Federal Reserve Banks' statement of condition consistent with consolidation under generally accepted accounting principles. Refer to the note on consolidation accompanying table 6. Loans are extended from the Federal Reserve Bank to the LLC upon settlement of the investment activity.

2. Outstanding amount of facility asset purchases:

a. For the MS Facilities LLC (Main Street Lending Program) includes loan participations at face value, net of an allowance for loan losses updated as of December 31, 2022.

b. For the Municipal Liquidity Facility LLC includes municipal notes at book value. Asset balances from trading activity may be reported on a one-day lag after the transaction date.

c. For the TALF II LLC includes loans to holders of eligible asset-backed securities at book value.

3. Includes short term receivables, interest and dividend receivables, and other assets of the facility. Also includes the portion of the Treasury contribution to the credit facilities, which is held as investments in nonmarketable Treasury securities and the residual portion which is held as cash and cash equivalents at the FRBNY. The amount of cash and cash equivalents held at the FRBNY are eliminated in consolidation and, as result, are excluded from net portfolio holdings in Tables 1, 5, and 6. Amounts excluded are approximately 15% of Treasury contributions to the Municipal Liquidity Facility LLC and TALF II LLC. Refer to the note on consolidation accompanying table 6.

# 5. Consolidated Statement of Condition of All Federal Reserve Banks

Millions of dollars

	Eliminations from	Wednesday	Change since					
Assets, liabilities, and capital consolidation		Feb 15, 2023		nesday 3, 2023		dnesday 16, 2022		
Assets								
Gold certificate account		11,037		0		0		
Special drawing rights certificate account		5,200		0		0		
Coin		1,293	+	6	+	22		
Securities, unamortized premiums and discounts,								
repurchase agreements, and loans		8,287,702	-	34,334	-	516,723		
Securities held outright <sup>1</sup>		7,990,467	-	33,637	-	455,112		
U.S. Treasury securities		5,364,607	-	32,415	-	374,012		
Bills <sup>2</sup>		285,021		0	-	41,023		
Notes and bonds, nominal <sup>2</sup>		4,603,687	-	32,050	-	349,139		
Notes and bonds, inflation-indexed <sup>2</sup>		374,979		0	-	10,110		
Inflation compensation <sup>3</sup>		100,920	-	365	+	26,261		
Federal agency debt securities <sup>2</sup>		2,347		0		0		
Mortgage-backed securities <sup>4</sup>		2,623,512	-	1,223	-	81,101		
Unamortized premiums on securities held outright <sup>5</sup>		309,222	-	694	-	41,102		
Unamortized discounts on securities held outright <sup>5</sup>		-27,659	-	198	-	7,474		
Repurchase agreements <sup>6</sup>		0	-	1		0		
Loans <sup>7</sup>		15,673	+	197	-	13,033		
Net portfolio holdings of MS Facilities LLC (Main Street						·		
Lending Program) <sup>8</sup>		22,383	-	239	-	6,597		
Net portfolio holdings of Municipal Liquidity Facility LLC <sup>8</sup>		5,586	+	2	-	1,512		
Net portfolio holdings of TALF II LLC <sup>8</sup>		1,951	+	1	-	591		
Items in process of collection	(0)	51	-	2	-	2		
Bank premises		485	+	12	-	902		
Central bank liquidity swaps <sup>9</sup>		391	-	47	+	177		
Foreign currency denominated assets <sup>10</sup>		18,489	-	209	-	1,867		
Other assets <sup>11</sup>		30,198	-	15,795	+	1,726		
Total assets	(0)	8,384,767	-	50,602		526,266		

Note: Components may not sum to totals because of rounding. Footnotes appear at the end of the table.

## 5. Consolidated Statement of Condition of All Federal Reserve Banks (continued)

Millions of dollars

	Eliminations from	Wednesday	Cha	nge since
Assets, liabilities, and capital	consolidation	Feb 15, 2023	Wednesday Feb 8, 2023	Wednesday Feb 16, 2022
Liabilities			1 05 0, 2020	1 00 10, 2022
Federal Reserve notes, net of F.R. Bank holdings		2,248,727	+ 418	+ 64,019
Reverse repurchase agreements <sup>12</sup>		2,362,504	- 56,427	+ 461,042
Deposits	(0)	3,742,296	+ 11,056	-1,015,078
Term deposits held by depository institutions		0	0	0
Other deposits held by depository institutions		3,107,419	+ 73,859	- 689,301
U.S. Treasury, General Account		439,703	- 56,135	- 269,558
Foreign official		9,434	0	+ 2,183
Other <sup>13</sup>	(0)	185,740	- 6,668	- 58,401
Deferred availability cash items	(0)	198	- 65	- 22
Treasury contributions to credit facilities <sup>14</sup>		15,347	0	- 5,911
Other liabilities and accrued dividends <sup>15</sup>		-26,842	- 5,589	- 32,391
Total liabilities	(0)	8,342,231	- 50,606	- 528,341
Capital accounts				
, Capital paid in		35,751	+ 3	+ 2,075
Surplus		6,785	0	0
Other capital accounts		0	0	0
Total capital		42,536	+ 3	+ 2,075

Note: Components may not sum to totals because of rounding.

1. Includes securities lent to dealers under the overnight securities lending facility; refer to table 1A.

2. Face value of the securities.

3. Compensation that adjusts for the effect of inflation on the original face value of inflation-indexed securities.

4. Guaranteed by Fannie Mae, Freddie Mac, and Ginnie Mae. The current face value shown is the remaining principal balance of the securities.

- Reflects the premium or discount, which is the difference between the purchase price and the face value of the securities that has not been amortized. For U.S. Treasury securities, Federal agency debt securities, and mortgage-backed securities, amortization is on an effective-interest basis.
- 6. Cash value of agreements, which are collateralized by U.S. Treasury and federal agency securities.
- 7. Loans includes primary, secondary, and seasonal loans and credit extended through the Paycheck Protection Program Liquidity Facility and other credit extensions.
- 8. Includes assets purchased pursuant to terms of the credit facility and amounts related to Treasury contributions to the facility. Refer to note on consolidation below.
- 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.
- 10. Revalued daily at current foreign currency exchange rates.
- 11. Includes accrued interest, which represents the daily accumulation of interest earned, and other accounts receivable.
- 12. Cash value of agreements, which are collateralized by U.S. Treasury securities, federal agency debt securities, and mortgage-backed securities.
- 13. Includes deposits held at the Reserve Banks by international and multilateral organizations, government-sponsored enterprises, designated financial market utilities, and deposits held by depository institutions in joint accounts in connection with their participation in certain private-sector payment arrangements. Also includes certain deposit accounts other than the U.S. Treasury, General Account, for services provided by the Reserve Banks as fiscal agents of the United States.
- 14. Book value. Amount of equity investments in MS Facilities LLC of \$11.5 billion, Municipal Liquidity Facility LLC of \$2.9 billion, and TALF II LLC of \$1.0 billion.
- 15. Includes the liability for earnings remittances due to the U.S. Treasury.

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# 6. Statement of Condition of Each Federal Reserve Bank, February 15, 2023

Assets, liabilities, and capital	Total	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
Assets													
Gold certificates and special drawing													
rights certificates	16,237	544	5,271	537	763	1,203	2,247	1,093	461	263	440	1,279	2,136
Coin	1,293	18	32	118	51	197	83	235	26	37	90	165	241
Securities, unamortized premiums and													
discounts, repurchase agreements,													
and loans <sup>1</sup>	8,287,702	166,083	4,243,946	190,137	332,809	576,658	541,459	565,991	129,959	62,523	129,539	424,220	924,379
Net portfolio holdings of MS													
Facilities LLC (Main Street Lending													
Program) <sup>2</sup>	22,383	22,383	0	0	0	о	0	0	0	0	о	0	0
Net portfolio holdings of Municipal													
Liquidity Facility LLC <sup>2</sup>	5,586	0	5,586	0	0	о	0	0	0	0	о	0	0
Net portfolio holdings of TALF II LLC <sup>2</sup>	1,951	0	1,951	0	0	о	0	0	0	0	о	0	0
Central bank liquidity swaps <sup>3</sup>	391	17	136	15	38	78	13	15	8	2	4	9	56
Foreign currency denominated													
assets <sup>4</sup>	18,489	796	6,440	686	1,807	3,707	602	701	372	93	191	444	2,650
Other assets⁵	30,734	720	14,894	770	1,220	2,428	1,977	1,996	775	373	729	1,594	3,257
Interdistrict settlement account	0	- 5,397	+ 309,958	- 49,896	- 44,075	+ 35,206		-	- 13,733	- 3,514	- 24,877		- 113,004
Total assets	8,384,767	185,163	4,588,215	142,367	292,613	619,477	556,110	511,426	117,868	59,777	106,117	385,917	819,716

Note: Components may not sum to totals because of rounding. Footnotes appear at the end of the table.

## 6. Statement of Condition of Each Federal Reserve Bank, February 15, 2023 (continued)

Millions of dollars

Assets, liabilities, and capital	Total	Boston	New York	Philadelphia	Cleveland	Richmond	Atlanta	Chicago	St. Louis	Minneapolis	Kansas City	Dallas	San Francisco
Liabilities													
Federal Reserve notes, net	2,248,727	77,110	706,361	53,972	110,084	173,670	350,792	126,057	68,528	32,407	48,743	188,327	312,676
Reverse repurchase agreements <sup>6</sup>	2,362,504	47,297	1,211,260	54,275	94,342	164,635	154,570	161,500	37,104	16,751	36,879	121,125	262,767
Deposits	3,742,296	47,753	2,672,172	32,643	84,617	274,953	49,094	224,074	11,213	10,308	19,981	75,899	239,590
Depository institutions	3,107,419	47,745	2,170,724	32,642	84,586	274,361	49,065	91,648	11,201	10,229	19,953	75,717	239,547
U.S. Treasury, General Account	439,703	0	439,703	0	0	0	0	0	0	0	0	0	0
Foreign official	9,434	2	9,408	1	4	8	1	2	1	0	0	1	6
Other <sup>7</sup>	185,740	6	52,336	0	27	583	27	132,425	11	79	28	181	37
Earnings remittances due to the U.S. Treasury <sup>8</sup>	-33,135	-639	-23,482	-187	-592	-2,939	-93	-2,653	-44	-56	-99	-438	-1,914
Treasury contributions to credit facilities <sup>9</sup>	15,347	11,453	3,894	0	0	0	0	0	0	o	o	0	0
Other liabilities and accrued													
dividends	6,491	389	3,106	158	206	681	446	448	118	100	159	214	466
Total liabilities	8,342,231	183,363	4,573,311	140,861	288,657	610,999	554,809	509,427	116,919	59,510	105,662	385,127	813,585
Capital													
Capital paid in	35,751	1,509	12,490	1,262	3,316	7,105	1,098	1,763	796	224	383	647	5,159
Surplus	6,785	292	2,414	244	640	1,374	203	236	153	43	72	143	971
Other capital	0	0	0	0	0	0	0	0	0	0	0	0	0
Total liabilities and capital	8,384,767	,	4,588,215			619,477	556,110	511,426	117,868	59,777	106,117	385,917	819,716

Note: Components may not sum to totals because of rounding. Footnotes appear at the end of the table.

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### 6. Statement of Condition of Each Federal Reserve Bank, February 15, 2023 (continued)

- Securities include outright holdings of U.S. Treasury securities, federal agency debt securities, and mortgage-backed securities, including securities lent to dealers under the overnight securities lending facility; refer to table 1A. Mortgage-backed securities are guaranteed by Fannie Mae, Freddie Mac, and Ginnie Mae. Unamortized premiums and discounts are the differences between the purchase price and the face value of the securities that have not been amortized. For U.S. Treasury securities, federal agency debt securities, and mortgage-backed securities, amortization is on an effective-interest basis. Repurchase agreements reflect the cash value of agreements, which are collateralized by U.S. Treasury and federal agency securities. Loans includes primary, secondary, and seasonal loans and credit extended through the Paycheck Protection Program Liquidity Facility and other credit extensions.
- 2. Includes assets purchased pursuant to terms of the credit facility and amounts related to Treasury contributions to the facility. Refer to note on consolidation below.
- 3. 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.
- 4. Revalued daily at current foreign currency exchange rates.
- 5. Includes items in process of collection, bank premises, accrued interest (which represents the daily accumulation of interest earned), and other accounts receivable.
- 6. Cash value of agreements, which are collateralized by U.S. Treasury securities, federal agency debt securities, and mortgage-backed securities.
- 7. Includes deposits held at the Reserve Banks by international and multilateral organizations, government-sponsored enterprises, designated financial market utilities, and deposits held by depository institutions in joint accounts in connection with their participation in certain private-sector payment arrangements. Also includes certain deposit accounts other than the U.S. Treasury, General Account, for services provided by the Reserve Banks as fiscal agents of the United States.
- 8. The Federal Reserve Banks remit residual net earnings to the U.S. Treasury after providing for the costs of operations, payment of dividends, and the amount necessary to maintain each Federal Reserve Bank's allotted surplus cap. Positive amounts represent the estimated weekly remittances due to U.S. Treasury. Negative amounts represent the cumulative deferred asset position, which is incurred during a period when earnings are not sufficient to provide for the cost of operations, payment of dividends, and maintaining surplus. The deferred asset is the amount of net earnings that the Federal Reserve Banks need to realize before remittances to the U.S. Treasury resume.
- 9. Book value. Amount of equity investments in MS Facilities LLC of \$11.5 billion, Municipal Liquidity Facility LLC of \$2.9 billion, and TALF II LLC of \$1.0 billion.

#### Note on consolidation:

The Federal Reserve Bank of New York (FRBNY) and the Federal Reserve Bank of Boston (FRBB) have extended loans to limited liability companies under the authority of section 13(3) of the Federal Reserve Act. On June 5, 2020, FRBNY began extending loans to the Municipal Liquidity Facility LLC (MLF LLC), a limited liability company formed to purchase municipal notes from eligible issuers. The assets of the MLF LLC and the amount provided by U.S. Treasury as credit protection to the FRBNY are used to secure the loan from the FRBNY. On June 25, 2020, FRBNY began extending loans to the TALF II LLC, a special purpose vehicle that was formed to help support the flow of credit to consumers and businesses. The assets of the TALF II LLC and the amount provided by U.S. Treasury as credit protection to the FRBNY. On July 15, 2020, the FRBB began extending loans to the MS Facilities LLC (Main Street Lending Program), a special purpose vehicle that was formed to help ensure credit flows to small and medium-sized businesses and to eligible nonprofits. The assets of the MS Facilities LLC and the amount provided by U.S. Treasury as credit protection to the FRBB are used to secure the loan from the FRBB.

The FRBNY is the managing member of MLF LLC and TALF II LLC. The FRBB is the managing member of MS Facilities LLC (Main Street Lending Program). Consistent with generally accepted accounting principles, the assets and liabilities of each LLC have been accounted for and consolidated with the assets and liabilities of the FRBNY or FRBB, in the preparation of the statements of condition shown on this release. As a consequence of the consolidation, the loan from the Reserve Bank to the LLC is eliminated as are any balances held at the FRBNY for LLCs consolidated to FRBNY or FRBB for LLCs consolidated to FRBB. Treasury contributions to credit facilities are held at FRBNY until invested. Net assets of the LLC appears as assets on table 6 (and in table 1 and table 5), and the liabilities of the LLC to entities other than the FRBNY or FRBB, including those with recourse only to the portfolio holdings of the LLC, are included in other liabilities in this table (and table 1 and table 5). The amount provided by U.S. Treasury as credit protection to FRBNY and FRBB appears as liabilities on table 6 (and in table 1 and table 5).

#### H.4.1

# 7. Collateral Held against Federal Reserve Notes: Federal Reserve Agents' Accounts Millions of dollars

Federal Reserve notes and collateral	Wednesday
	Feb 15, 2023
Federal Reserve notes outstanding	2,632,701
Less: Notes held by F.R. Banks not subject to collateralization	383,974
Federal Reserve notes to be collateralized	2,248,727
Collateral held against Federal Reserve notes	2,248,727
Gold certificate account	11,037
Special drawing rights certificate account	5,200
U.S. Treasury, agency debt, and mortgage-backed securities pledged <sup>1,2</sup>	2,232,490
Other assets pledged	0
Memo:	
Total U.S. Treasury, agency debt, and mortgage-backed securities <sup>1,2</sup>	7,990,467
Less: Face value of securities under reverse repurchase agreements	2,509,387
U.S. Treasury, agency debt, and mortgage-backed securities eligible to be pledged	5,481,079

Note: Components may not sum to totals because of rounding.

1. Includes face value of U.S. Treasury, agency debt, and mortgage-backed securities held outright, compensation to adjust for the effect of inflation on the original face value of inflation-indexed securities, and cash value of repurchase agreements.

Includes securities lent to dealers under the overnight securities lending facility; refer to table 1A. 2.