

October 31, 2017

## **FOR IMMEDIATE RELEASE:**

## Office of Finance Announces Third Quarter 2017 Combined Operating Highlights for the Federal Home Loan Banks

The third quarter 2017 highlights are preliminary and prepared from the unaudited financial information of each Federal Home Loan Bank (FHLBank) and are subject to change. The combined and individual FHLBank balance sheet and income statement highlights are attached as Tables I and II. Each of the FHLBanks has released its unaudited financial results for the period ended September 30, 2017, filing a Form 8-K with the U. S. Securities and Exchange Commission.

## **Highlights**

Net income was \$854 million for the three months ended September 30, 2017, a decrease of 1% compared to the same period in 2016. Net income was \$2,510 million for the nine months ended September 30, 2017, an increase of 1% compared to the same period in 2016.

Key balance sheet highlights as of September 30, 2017, compared to December 31, 2016, were:

- Total assets increased 4% to \$1,097.5 billion;
- Total liabilities increased 4% to \$1,042.2 billion; and
- Total GAAP capital increased 5% to \$55.3 billion.

## **Balance Sheet**

Total assets were \$1,097.5 billion at September 30, 2017, an increase of 4% from \$1,056.7 billion at December 31, 2016.

- Advances were \$719.4 billion, an increase of 2% due to an increase in non-callable or non-prepayable advances, partially offset by a decrease in variable-rate advances with call or prepayment options.
- Investments were \$318.3 billion, an increase of 9% driven by an increase in federal funds sold, partially offset by a decrease in securities purchased under agreements to resell.
- Mortgage loans held for portfolio, net were \$52.2 billion, an increase of 8%.

Total liabilities were \$1,042.2 billion at September 30, 2017, an increase of 4% from \$1,004.3 billion at December 31, 2016, consistent with the increase in total assets. Total consolidated obligations were \$1,028.0 billion, an increase of 4%, consisting of a 7% increase in consolidated bonds and a 1% decrease in consolidated discount notes.

Total GAAP capital was \$55.3 billion at September 30, 2017, an increase of 5% from \$52.5 billion at December 31, 2016. This increase was driven by growth in retained earnings, as well as increases in accumulated other comprehensive income and capital stock.



Assets  Cash and due from banks \$ Investments  Advances  Mortgage loans held for portfolio, net  Other assets  Total assets	\$ <b>\$</b>	3,944 318,349 719,387 52,210 3,619 1,097,509	\$ 7,441 292,017 705,225 48,476 3,553 <b>1,056,712</b>	\$ (3,497) 26,332 14,162 3,734 66
Investments Advances Mortgage loans held for portfolio, net Other assets		318,349 719,387 52,210 3,619	292,017 705,225 48,476 3,553	\$ 26,332 14,162 3,734
Advances  Mortgage loans held for portfolio, net  Other assets	\$	719,387 52,210 3,619	\$ 705,225 48,476 3,553	14,162 3,734
Mortgage loans held for portfolio, net Other assets	\$	52,210 3,619	\$ 48,476 3,553	3,734
Other assets	\$	3,619	\$ 3,553	,
_	\$		\$ •	66
Total assets \$	\$	1,097,509	\$ 1.056.712	
_			_,000,:	\$ 40,797
Liabilities				
Consolidated obligations				
Discount notes \$	\$	407,311	\$ 409,815	\$ (2,504)
Bonds		620,706	578,927	41,779
Total consolidated obligations		1,028,017	988,742	39,275
Mandatorily redeemable capital stock		1,347	1,704	(357)
Other liabilities		12,829	13,807	(978)
Total liabilities		1,042,193	1,004,253	37,940
Capital				
Capital stock		37,007	36,234	773
Additional capital from merger		_	52	(52)
Retained earnings		17,681	16,330	1,351
Accumulated other comprehensive income (loss)		628	(157)	785
Total capital (GAAP)		55,316	52,459	2,857
Total liabilities and capital \$	\$	1,097,509	\$ 1,056,712	\$ 40,797
Regulatory capital \$	\$	56,037	\$ 54,318	\$ 1,719
GAAP capital-to-assets ratio		5.04%	4.96%	0.08 %
Regulatory capital-to-assets ratio		5.11%	5.14%	(0.03)%

#### **Net Income**

Net income was \$854 million for the three months ended September 30, 2017, a decrease of 1% compared to the same period in 2016, primarily due to the effect of lower gains on litigation settlements offset by an increase in net interest income.

Net income was \$2,510 million for the nine months ended September 30, 2017, an increase of 1% compared to the same period in 2016. This increase was primarily due to gains on derivatives and hedging activities and an increase in net interest income, partially offset by lower gains on litigation settlements and an increase in non-interest expense.

	Three N	lonth	s Ended Septen	nber	30,	Nine Months Ended September 30,								
(Dollars in millions)	2017		2016		Change		2017		2016		Change			
Net interest income after provision (reversal) for credit losses	\$ 1,237	\$	975	\$	262	\$	3,245	\$	2,815	\$	430			
Non-interest income (loss)	28		281		(253)		557		803		(246)			
Non-interest expense	314		291		23		1,006		837		169			
Affordable Housing Program assessments	97		100		(3)		286		286		_			
Net income (loss)	\$ 854	\$	865	\$	(11)	\$	2,510	\$	2,495	\$	15			



#### **Net Interest Income**

Net interest income after provision (reversal) for credit losses was \$1,237 million and \$3,245 million for the three and nine months ended September 30, 2017, increases of 27% and 15% compared to the same periods in 2016. Net interest margin was 0.45% and 0.41% for the three and nine months ended September 30, 2017, increases of 7 and 3 basis points compared to the same periods in 2016.

- Interest income was \$4,446 million and \$11,370 million for the three and nine months ended September 30, 2017, increases of 60% and 43% compared to the same periods in 2016. These increases were due primarily to higher yields on interest-earning assets in the higher interest rate environment, driven principally by an increase in the yield on advances.
- Interest expense was \$3,210 million and \$8,125 million for the three and nine months ended September 30, 2017, increases of 78% and 58% compared to the same periods in 2016. These increases were due primarily to higher yields on consolidated discount notes and consolidated bonds in the higher interest rate environment, as well as an increase in the average balance of consolidated bonds.

		Three N	lonths	Ended Septen	nber 30	),		Nine Months Ended September 30,									
(Dollars in millions)		2017		2016		Change		2017		2016		Change					
Interest income																	
Advances	\$	2,586	\$	1,364	\$	1,222	\$	6,291	\$	3,739	\$	2,552					
Prepayment fees on advances, net		5		26		(21)		22		76		(54)					
Investments and other		1,421		999		422		3,788		2,954		834					
Mortgage loans		434		389		45		1,269		1,189		80					
Total interest income		4,446		2,778		1,668		11,370		7,958		3,412					
Interest expense																	
Consolidated obligations - Discount notes		1,120		527		593		2,597		1,529		1,068					
Consolidated obligations - Bonds		2,052		1,245		807		5,425		3,509		1,916					
Total consolidated obligations		3,172		1,772		1,400		8,022		5,038		2,984					
Deposits and other borrowings		38		28		10		103		100		3					
Total interest expense		3,210		1,800		1,410		8,125		5,138		2,987					
Net interest income		1,236		978		258		3,245		2,820		425					
Provision (reversal) for credit losses		(1)		3		(4)		_		5	(5						
Net interest income after provision (reversal) for credit losses	\$ 1,237 \$			975	\$ \$ 262			3,245	\$ 2,815		\$	430					
Net interest margin		0.45%		0.38%		0.07%		0.41%		0.38%	0.03%						

#### **Non-Interest Income**

Non-interest income was \$28 million for the three months ended September 30, 2017, a decrease of \$253 million compared to the same period in 2016, due primarily to lower gains on litigation settlements. Non-interest income was \$557 million for the nine months ended September 30, 2017, a decrease of \$246 million compared to the same period in 2016, resulting primarily from lower gains on litigation settlements, partially offset by gains on derivatives and hedging activities.

 Gains on litigation settlements, net, consisting of settlements of certain claims arising from investments in private-label mortgage-backed securities, were less than \$1 million and \$139 million for the three and nine months ended September 30, 2017.



 Net gains on derivatives and hedging activities were less than \$1 million for the three months ended September 30, 2017. Net gains on derivatives and hedging activities were \$293 million for the nine months ended September 30, 2017, consisting primarily of gains related to fair value hedge ineffectiveness.

		Three M	lonth	s Ended Septen	nber	Nine Months Ended September 30,									
(Dollars in millions)	20	)17		2016		Change	2017	2016			Change				
Net other-than-temporary impairment losses	\$	(7)	\$	(4)	\$	(3)	\$ (20)	\$	(19)	\$	(1)				
Net gains (losses) on trading securities		2		(19)		21	28		129		(101)				
Net gains (losses) on derivatives and hedging activities		_		23		(23)	293		(287)		580				
Gains on litigation settlements, net		_		241		(241)	139		841		(702)				
Other		33		40		(7)	117		139		(22)				
Total non-interest income (loss)	\$	28	\$	281	\$	(253)	\$ 557	\$	803	\$	(246)				

### **Non-Interest Expense**

Non-interest expense for the three months ended September 30, 2017, was \$314 million an increase of 8% compared to the same period in 2016. Non-interest expense for the nine months ended September 30, 2017, was \$1,006 million an increase of 20% compared to the same period in 2016. The increase for the nine months ended September 30, 2017, was primarily the result of a charge of \$70 million during the first quarter of 2017 by the FHLBank of New York to settle all claims related to the 2008 Lehman Brothers bankruptcy and voluntary charitable contributions of \$50 million during the nine months ended September 30, 2017, by the FHLBank of San Francisco for a donor-advised fund established to support quality job growth and small business expansion.

### **Affordable Housing Program Assessments**

Affordable Housing Program assessments result from individual FHLBank income subject to assessments. Affordable Housing Program assessments were \$97 million and \$286 million for the three and nine months ended September 30, 2017, relatively flat when compared to the same periods in 2016.



## **About the FHLBanks**

Each FHLBank manages its operations independently and is responsible for establishing its own accounting and financial reporting policies in accordance with GAAP. The accounting and financial reporting policies and practices of the individual FHLBanks are not always identical because different policies and presentations are permitted under GAAP in certain circumstances within a combined financial statement presentation.

The FHLBanks have delivered innovation and service to the U.S. housing market since 1932, and currently have approximately 7,000 members serving all 50 states, the District of Columbia, and U.S. territories. Please contact Nancy Nowalk at 703-467-3608 or nnowalk@fhlb-of.com for additional information.

Statements contained in this release may be "forward-looking statements," including those statements related to financial performance. Forward-looking statements may be identified by words such as "anticipates," "believes," "could," "estimates," "may," or comparable terminology. Any forward-looking statements are subject to risks and uncertainties related to the future operations of the FHLBanks and the business environment. These risks and uncertainties could cause actual results to differ materially from current expectations. These risks and uncertainties include, but are not limited to, the following: changes in interest rates and housing prices; size and volatility of the residential mortgage market; demand for FHLBank advances; volatility of market prices, rates, and indices that could affect the value of investments, including collateral held by the FHLBanks as security; political events, including legislative, regulatory, judicial, or other developments, that affect the FHLBanks, their members, counterparties, underwriters, and/or investors in the consolidated obligations of the FHLBanks; competitive forces, including other sources of funding available to FHLBank members; changes in investor demand for consolidated obligations, including those resulting from changes in credit ratings and/or the terms of derivative transactions; implementation of accounting rules; and the ability to introduce new FHLBank products and services and successfully manage the risks associated with those products and services. Investors are encouraged to consider these and other risks and uncertainties that are discussed in periodic combined financial reports posted on the Office of Finance web site, <a href="https://www.fhlb-of.com">www.fhlb-of.com</a>, and in reports filed by each FHLBank with the U. S. Securities and Exchange Commission. Any duty to update these forward-looking statements is disclaimed.



# FHLBanks Office of Finance Table I to Combined Operating Highlights Balance Sheet Highlights

Unaudited

		Combined	(1)	Boston			New Yo	ork		Pittsbu	rgh		Atlanta		Cincinnati		
(Dollars in millions)	Se	ptember 30, 2017	December 31, 2016	September 30, 2017	December 31, 2016		tember 30, 2017	December 31, 2016	Sej	ptember 30, 2017	December 31, 2016	September 30 2017	December 31, 2016	S	eptember 30, D 2017	December 31, 2016	
Assets																	
Cash and due from banks	\$	3,944 \$	7,441	\$ 32	\$ 520	\$	216 \$	152	\$	2,069 \$	3,588	\$ 1,1	38 \$ 1,815	\$	8 \$	9	
Investments		318,349	292,017	19,341	18,032		31,796	30,685		19,529	17,227	41,5	64 36,510		27,575	25,334	
Advances		719,387	705,225	37,467	39,099		113,081	109,257		74,228	76,809	99,8	12 99,077		67,943	69,882	
Mortgage loans held for portfolio, net		52,210	48,476	3,942	3,694		2,881	2,746		3,763	3,391	4	61 523		9,504	9,149	
Other assets		3,619	3,553	193	201		375	766		276	245		49 746		221	261	
Total assets	\$	1,097,509 \$	1,056,712	\$ 60,975	\$ 61,546	\$	148,349 \$	143,606	\$	99,865 \$	101,260	\$ 143,9	24 \$ 138,671	\$	105,251 \$	104,635	
Liabilities															-		
Consolidated obligations																	
Discount notes	\$	407,311 \$	409,815	\$ 28,048	\$ 30,054	\$	37,681 \$	49,358	\$	38,877 \$	28,500	\$ 49,7	27 \$ 41,292	\$	49,540 \$	44,690	
Bonds		620,706	578,927	28,492	27,171		100,893	84,785		55,140	67,156	85,5	17 88,647		49,298	53,191	
Total consolidated obligations		1,028,017	988,742	56,540	57,225		138,574	134,143		94,017	95,656	135,2	44 129,939		98,838	97,881	
Mandatorily redeemable capital stock		1,347	1,704	36	33		20	31		5	5		3 1		32	35	
Other liabilities		12,829	13,807	1,171	1,043		2,017	1,808		903	805	1,5	41 1,780		1,249	1,741	
Total liabilities		1,042,193	1,004,253	57,747	58,301		140,611	135,982		94,925	96,466	136,7	88 131,720		100,119	99,657	
Capital																	
Capital stock		37,007	36,234	2,273	2,412		6,318	6,308		3,697	3,755	5,0	41 4,955		4,229	4,157	
Additional capital from merger		_	52	_	_		_	_		_	_				_	_	
Retained earnings		17,681	16,330	1,265	1,217		1,498	1,412		1,119	986	1,9	72 1,892		915	834	
Accumulated other comprehensive income (loss)		628	(157)	(310)	(384)		(78)	(96)		124	53	1	23 104		(12)	(13)	
Total capital (GAAP)		55,316	52,459	3,228	3,245		7,738	7,624		4,940	4,794	7,1	36 6,951		5,132	4,978	
Total liabilities and capital	\$	1,097,509 \$	1,056,712	\$ 60,975	\$ 61,546	\$	148,349 \$	143,606	\$	99,865 \$	101,260	\$ 143,9	24 \$ 138,671	\$	105,251 \$	104,635	
Regulatory capital	\$	56,037 \$	54,318	\$ 3,574	\$ 3,661	\$	7,836 \$	7,751	\$	4,822 \$	4,746	\$ 7,0	16 \$ 6,848	\$	5,176 \$	5,026	

		Indianap	olis	Chicago			Des Moi	nes		Dalla	S	Topeka				San Francisco			
	Sep	tember 30, 2017	December 31, 2016	September 30, 2017	December 31, 2016		ember 30, 2017	December 31, 2016	Si	eptember 30, 2017	December 31, 2016	September 30 2017		December 31, 2016	Se	ptember 30, [ 2017	December 31, 2016		
Assets																			
Cash and due from banks	\$	70 \$	547	\$ 32	\$ 351	\$	218 \$	223	\$	148 \$	28	\$	8 \$	207	\$	7 \$	2		
Investments		18,648	15,460	31,885	28,060		39,341	41,218		29,255	25,129	13,7	67	13,610		45,775	40,986		
Advances		32,953	28,096	50,153	45,067		117,514	131,601		36,288	32,506	28,3	19	23,986		61,629	49,845		
Mortgage loans held for portfolio, net		10,195	9,501	5,024	4,967		7,031	6,913		577	124	7,0	56	6,640		1,774	826		
Other assets		312	303	394	247		441	650		182	425	2	211	774		318	282		
Total assets	\$	62,178 \$	53,907	\$ 87,488	\$ 78,692	\$	164,545 \$	180,605	\$	66,450 \$	58,212	\$ 49,3	61 \$	45,217	\$	109,503 \$	91,941		
Liabilities																			
Consolidated obligations																			
Discount notes	\$	22,381 \$	16,802	\$ 45,460	\$ 35,949	\$	52,976 \$	80,947	\$	31,439 \$	26,942	\$ 21,2	81 \$	21,775	\$	29,902 \$	33,506		
Bonds		35,903	33,467	35,890	36,903		102,294	89,898		30,060	26,997	25,0	70	20,722		72,266	50,224		
Total consolidated obligations		58,284	50,269	81,350	72,852		155,270	170,845		61,499	53,939	46,3	51	42,497		102,168	83,730		
Mandatorily redeemable capital stock		165	170	308	301		422	664		7	3		5	3		342	457		
Other liabilities		899	1,032	958	844		1,355	1,695		1,655	1,453		705	754		644	2,217		
Total liabilities		59,348	51,471	82,616	73,997		157,047	173,204		63,161	55,395	47,0	061	43,254		103,154	86,404		
Capital																			
Capital stock		1,779	1,493	1,557	1,711		5,624	5,917		2,207	1,930	1,4	167	1,227		2,815	2,370		
Additional capital from merger		_	_	_	_		_	52		_	_		_	_		_	_		
Retained earnings		948	887	3,219	3,020		1,774	1,450		921	824	8	317	736		3,226	3,056		
Accumulated other comprehensive income (loss)		103	56	96	(36)		100	(18)		161	63		16			308	111		
Total capital (GAAP)		2,830	2,436	4,872	4,695		7,498	7,401		3,289	2,817	2,3	00	1,963		6,349	5,537		
Total liabilities and capital	\$	62,178 \$	53,907	\$ 87,488	\$ 78,692	\$	164,545 \$	180,605	\$	66,450 \$	58,212	\$ 49,3	61 \$	45,217	\$	109,503 \$	91,941		
Regulatory capital	\$	2,893 \$	2,550	\$ 5,084	\$ 5,032	\$	7,820 \$	8,083	\$	3,135 \$	2,757	\$ 2,2	89 \$	1,965	\$	6,383 \$	5,883		

<sup>(1)</sup> The sum of the individual FHLBank balance sheet amounts may not agree to the combined balance sheet amounts due to combining adjustments.



# FHLBanks Office of Finance Table II to Combined Operating Highlights Income Statement Highlights

Unaudited

					Three f	Month	ns Ended September	30,									
	Combined	d <sup>(1)</sup>	Boston			New York			Pittsburgh		Atlanta			Cincinnati			
(Dollars in millions)		2017	2016	2017	2016		2017	016		2017	2016	2017	2016		2017	2016	
Net interest income after provision (reversal) for credit losses	\$	1,237 \$	975	\$ 72 \$	65	\$	180 \$	139	\$	109 \$	78	\$ 123 \$	94	\$	110 \$	94	
Non-interest income (loss)		28	281	-	(4)		1	4		6	2	18	28		(3)	(5	
Non-interest expense		314	291	22	20		33	28		21	20	36	34		21	21	
Affordable Housing Program assessments		97	100	5	4		15	12		10	6	10	9		8	7	
Net income (loss)	\$	854 \$	865	\$ 45 \$	37	\$	133 \$	103	\$	84 \$	54	\$ 95 \$	79	\$	78 \$	61	
		Indianapo	olis	Chicago			Des Moines	es Moines		Dallas		Topeka	Topeka		San Francisc	sco	
		2017	2016	2017	2016		2017	016		2017	2016	2017	2016		2017	2016	
Net interest income after provision (reversal) for credit losses	\$	69 \$	49	\$ 124 \$	113	\$	173 \$	116	\$	62 \$	44	\$ 69 \$	62	\$	146 \$	123	
Non-interest income (loss)		(4)	(4)	5	14		4	(5)		6	3	5	10		(4)	241	
Non-interest expense		19	18	43	42		30	28		23	23	18	19		51	39	
Affordable Housing Program assessments		5	3	9	9		15	9		5	2	6	5		10	34	
Net income (loss)	Ś	41 \$	24	\$ 77 \$	76	\$	132 \$	74	Ś	40 \$	22	\$ 50 \$	48	Ś	81 \$	291	

				Nine I	/lont	ths Ended Septembe	r 30,								
	Combined	(1)	Boston			New York			Pittsburgh	1	Atlanta			Cincinna	ti
(Dollars in millions)	2017	2016	2017	2016		2017	2016		2017	2016	2017	2016		2017	2016
Net interest income after provision (reversal) for credit losses	\$ 3,245 \$	2,815	\$ 198 \$	176	\$	530 \$	394	\$	328 \$	253	\$ 35 \$	267	\$	319 \$	265
Non-interest income (loss)	557	803	1	9		6	(1)		26	4	349	42		(4)	(2)
Non-interest expense	1,006	837	63	58		165	84		66	59	100	99		60	64
Affordable Housing Program assessments	286	286	14	13		37	31		29	20	28	21		25	20
Net income (loss)	\$ 2,510 \$	2,495	\$ 122 \$	114	\$	334 \$	278	\$	259 \$	178	\$ 256 \$	189	\$	230 \$	179
	Indianapol	is	Chicago			Des Moine	5		Dallas		Topeka	Topeka		San Francis	sco
	2017	2016	2017	2016		2017	2016	_	2017	2016	2017	2016		2017	2016
Net interest income after provision (reversal) for credit losses	\$ 193 \$	144	\$ 353 \$	344	\$	496 \$	312	\$	176 \$	118	\$ 201 \$	191	\$	424 \$	363
Non-interest income (loss)	(11)	(7)	31	56		45	319		22	1	14	(11)		92	403
Non-interest expense	59	55	129	123		93	82		66	63	49	47		170	112
Affordable Housing Program assessments	13	9	26	28		46	56		13	5	17	13		37	69
Net income (loss)	\$ 110 \$	73	\$ 229 \$	249	\$	402 \$	493	\$	119 \$	51	\$ 149 \$	120	\$	309 \$	585

<sup>(1)</sup> The sum of the individual FHLBank income statement amounts may not agree to the combined income statement amounts due to combining adjustments.