

July 27, 2018

# FOR IMMEDIATE RELEASE:

# Office of Finance Announces Second Quarter 2018 Combined Operating Highlights for the Federal Home Loan Banks

The second quarter 2018 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 June 30, 2018, and filed a Form 8-K with the U. S. Securities and Exchange Commission.

## Highlights

Net income was \$971 million and \$1,829 million for the three and six months ended June 30, 2018, increases of 15% and 10% compared to the same periods in 2017. Balance sheet highlights as of June 30, 2018, compared to December 31, 2017, were:

- Total assets were \$1,130.2 billion, an increase of 2%.
- Total liabilities were \$1,071.8 billion, an increase of 2%.
- Total GAAP capital was \$58.4 billion, an increase of 3%.

### **Balance Sheet**

(Dollars in millions)		Ju	ine 30, 2018	Dece	ember 31, 2017	Change
Assets						
Cash and due from banks		\$	1,599	\$	7,175	\$ (5,576)
Investments			332,710		307,280	25,430
Advances			734,457		731,544	2,913
Mortgage loans held for portfolio, net			57,209		53,827	3,382
Other assets			4,260		3,625	635
Total assets		\$	1,130,235	\$	1,103,451	\$ 26,784
Liabilities	-					
Consolidated obligations						
Discount notes		\$	412,839	\$	391,480	\$ 21,359
Bonds			644,421		641,601	 2,820
Total consolidated obligations	_		1,057,260		1,033,081	 24,179
Mandatorily redeemable capital stock			1,206		1,272	(66)
Other liabilities	_		13,379		12,618	 761
Total liabilities			1,071,845		1,046,971	24,874
Capital	_					
Capital stock			38,670		37,657	1,013
Retained earnings			18,914		18,099	815
Accumulated other comprehensive income (loss)			806		724	82
Total capital (GAAP)			58,390		56,480	1,910
Total liabilities and capital		\$	1,130,235	\$	1,103,451	\$ 26,784
Regulatory capital	_	\$	58,794	\$	57,027	\$ 1,767
GAAP capital-to-assets ratio			5.17%		5.12%	 0.05%
Regulatory capital-to-assets ratio	_		5.20%		5.17%	0.03%



As of June 30, 2018, total assets and total liabilities each increased 2%, and total GAAP capital increased 3%, compared to December 31, 2017.

- Advances totaled \$734.5 billion at June 30, 2018, an increase of less than 1%.
- Investments were \$332.7 billion at June 30, 2018, an increase of 8% driven by an increase in federal funds sold.
- Mortgage loans held for portfolio, net grew to \$57.2 billion at June 30, 2018, an increase of 6% as mortgage loan purchases continued to outpace principal repayments.
- Consolidated obligations totaled \$1,057.3 billion at June 30, 2018, an increase of 2% in line with the increase in total assets and consisted primarily of a 5% increase in consolidated discount notes.
- Capital stock was \$38.7 billion at June 30, 2018, an increase of 3% resulting from the issuance of capital stock to members.
- Retained earnings grew to \$18.9 billion at June 30, 2018, an increase of 5% resulting from net income of \$1,829 million, partially offset by dividends of \$1,019 million.

	 Three I	Mont	hs Ended Ju	ine 30	),		Six N	/onth	ns Ended Jun	e 30,	
(Dollars in millions)	2018		2017		Change		2018		2017	C	hange
Interest income											
Advances	\$ 3,967	\$	2,183	\$	1,784	\$	7,314	\$	3,722	\$	3,592
Investments	1,872		1,243		629		3,504		2,365		1,139
Mortgage loans held for portfolio	480		421		59		943		835		108
Other interest income	 3		1		2		3		2		1
Total interest income	6,322		3,848		2,474		11,764		6,924		4,840
Interest expense											
Consolidated obligations - Discount notes	1,776		851		925		3,291		1,477		1,814
Consolidated obligations - Bonds	3,167		1,775		1,392		5,788		3,373		2,415
Other interest expense	47		33		14		88		65		23
Total interest expense	 4,990		2,659		2,331	-	9,167		4,915		4,252
Net interest income	 1,332		1,189		143		2,597		2,009		588
Provision (reversal) for credit losses	(1)		1		(2)		1		1		—
Net interest income after provision (reversal) for credit losses	1,333		1,188		145		2,596		2,008		588
Non-interest income (loss)											
Net other-than-temporary impairment losses	(5)		(8)		3		(7)		(13)		6
Net gains (losses) on trading securities	(21)		16		(37)		(82)		26		(108)
Net gains (losses) on derivatives and hedging activities	37		(17)		54		92		293		(201)
Gains on litigation settlements, net	1		—		1		1		139		(138)
Other	47		46		1		59		84		(25)
Total non-interest income (loss)	59		37		22		63		529		(466)
Non-interest expense	311		285		26		623		692		(69)
Affordable Housing Program assessments	 110		96		14		207		189		18
Net income	\$ 971	\$	844	\$	127	\$	1,829	\$	1,656	\$	173
Net interest margin	 0.48%		0.46%		0.02%		0.47%		0.38%		0.09%

#### Income Statement



#### **Net Income**

Net income was \$971 million for the three months ended June 30, 2018, an increase of 15% compared to the same period in 2017, resulting primarily from an increase in net interest income. Net income was \$1,829 million for the six months ended June 30, 2018, an increase of 10% compared to the same period in 2017, primarily the result of an increase in net interest income, partially offset by lower non-interest income.

#### **Net Interest Income**

Net interest income after provision (reversal) for credit losses was \$1,333 million and \$2,596 million for the three and six months ended June 30, 2018, increases of 12% and 29% compared to the same periods in 2017. Net interest margin improved to 0.48% and 0.47% for the three and six months ended June 30, 2018, increases of 2 and 9 basis points compared to the same periods in 2017. Net interest income, net interest margin, and yield on advances for the six months ended June 30, 2017, were negatively affected by the FHLBank of Atlanta's recording of \$302 million of accelerated amortization, during the first quarter of 2017, due to prepayments of certain previously restructured and hedged advances. However, this accelerated amortization was offset by corresponding gains recorded in net gains (losses) on derivatives and hedging activities included in non-interest income during the same period.

- Interest income grew to \$6,322 million and \$11,764 million for the three and six months ended June 30, 2018, increases of 64% and 70% compared to the same periods in 2017. These increases were the result of higher yields on interest-earning assets, principally advances, driven by the higher interest-rate environment. The yields on average interest-earning assets were 2.29% and 2.12% for the three and six months ended June 30, 2018, increases of 82 and 79 basis points compared to the same periods in 2017.
- Interest expense was \$4,990 million and \$9,167 million for the three and six months ended June 30, 2018, increases of 88% and 87% compared to the same periods in 2017. These increases were the result of higher yields on consolidated bonds and consolidated discount notes, driven by the higher interest-rate environment. The yields on average interest-bearing liabilities were 1.91% and 1.74% for the three and six months ended June 30, 2018, increases of 84 and 75 basis points compared to the same periods in 2017.

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

Non-interest income was \$59 million for the three months ended June 30, 2018, an increase of \$22 million compared to the same period in 2017, primarily the result of gains on derivatives and hedging activities, partially offset by losses on trading securities. Non-interest income was \$63 million for the six months ended June 30, 2018, a decrease of \$466 million compared to the same period in 2017, due primarily to lower gains on derivatives and hedging activities, lower gains on litigation settlements, and losses on trading securities. The decrease in gains on derivatives and hedging activities was due primarily to the prepayments of certain previously restructured and hedged advances at the FHLBank of Atlanta resulting in fair value hedge ineffectiveness gains, during the first quarter of 2017.

#### **Non-Interest Expense**

Non-interest expense was \$311 million for the three months ended June 30, 2018, an increase of \$26 million compared to the same period in 2017. Non-interest expense was \$623 million for the six months ended June 30, 2018, a decrease of \$69 million compared to the same period in 2017. The decrease for the six months ended June 30, 2018, was primarily the result of expenses incurred during the first quarter of 2017 related to a charge of \$70 million by the FHLBank of New York to settle all claims related to the 2008 Lehman Brothers bankruptcy.

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#### Affordable Housing Program Assessments

Affordable Housing Program assessments result from individual FHLBank income subject to assessments. Affordable Housing Program assessments were \$110 million and \$207 million for the three and six months ended June 30, 2018, increases of 15% and 10% compared to the same periods in 2017.

#### 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 6,900 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 offunding 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, <u>www.fhlb-of.com</u>, 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.

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

Unaudited

	_			_			_			_				_						_
		Combi	ned <sup>(1)</sup>		Bo	ston		Nev	v York			Pittsb	urgh		Atla	anta		Cinci	nnati	
(Dollars in millions)	Ju	une 30, 2018	December 31, 2017	<u> </u>	June 30, 2018	December 31, 2	017	June 30, 2018	December 31, 20	17	June	e 30, 2018	December 31, 2017		June 30, 2018	December 31, 2017		June 30, 2018	December 31, 20	J17
Assets																				
Cash and due from banks	\$	1,599	\$ 7,17	5	\$ 47	\$	262	\$ 158	\$ 1	27	\$	162	\$ 3,415	\$	804	\$ 2,357	,	\$ 16	\$	27
Investments		332,710	307,28	0	18,045	17	942	42,219	33,0	)69		20,752	17,756		47,629	40,378	3	37,382	27,0	058
Advances		734,457	731,54	4	41,312	37	566	110,782	122,4	48		76,340	74,280		104,537	102,440	)	60,559	69,9	918
Mortgage loans held for portfolio, net		57,209	53,82	7	4,077	4	004	2,88	2,8	397		4,172	3,923		394	435	5	9,844	9,6	681
Other assets		4,260	3,62	5	195		588	514		377		388	289	_	807	956	;	271		211
Total assets	Ś	1.130.235	Ś 1.103.45	1	\$ 63.676	<u>Ś</u> 60	362	<u>\$ 156.560</u>	Ś 158.9	918	Ś	101.814	Ś <u>99.663</u>	Ś	154.171	Ś 146.566	<u>ک</u> _	Ś 108.072	Ś 106.8	895
Liabilities	_																			
Consolidated obligations																				
Discount notes	\$	412,839	\$ 391,48	0	\$ 31,259	\$ 27	721	\$ 45,470	\$ 49,6	514	\$	26,989	\$ 36,193	\$	65,353	\$ 50,139	)	\$ 50,063	\$ 46,2	211
Bonds		644,421	641,60	1	27,854	28	345	101,392	99,2	288		68,682	57,534		79,812	87,523	3	51,173	54,1	163
Total consolidated obligations		1,057,260	1,033,08	1	59,113	56	066	146,862	148,9	902		95,671	93,727		145,165	137,662	2	101,236	100,3	374
Mandatorily redeemable capital stock		1,206	1,27	2	32		36	18		20		5	5		2	1	L	23		30
Other liabilities		13,379	12,61	8	1,039		995	1,758	1,	755		873	1,003	_	1,530	1,636	;	1,306	1,3	326
Total liabilities		1,071,845	1,046,97	1	60,184	57	097	148,638	150,6	577		96,549	94,735		146,697	139,299		102,565	101,7	730
Capital																				
Capital stock		38,670	37,65	7	2,480	2	284	6,276	6,7	750		3,950	3,659		5,300	5,154	Ļ	4,539	4,2	241
Retained earnings		18,914	18,09	9	1,356	1	308	1,62	1,5	546		1,215	1,158		2,079	2,003	3	984	<u>c</u>	940
Accumulated other comprehensive income (loss)		806	72	4	(344	.)	327)	2:		(55)		100	111		95	110	)	(16)	)	(16)
Total capital (GAAP)		58,390	56,48	0	3,492	3	265	7,922	8,2	241		5,265	4,928		7,474	7,267	,	5,507	5,1	165
Total liabilities and capital	Ś	1.130.235	\$ 1.103.45	1	\$ 63.676	Ś 60	362	Ś 156.560	Ś 158.9	18	Ś	101.814	Ś <u>99.663</u>	Ś	154.171	Ś 146.566	<u>.</u>	Ś 108.072	Ś 106.8	895
Regulatory capital	\$	58,794	\$ 57,02	7	\$ 3,869	\$ 3	628	\$ 7,919	\$ 8,3	816	\$	5,171	\$ 4,822	\$	7,381	\$ 7,157	,	\$ 5,546	\$ 5,2	211

		India	napolis		Chi	cago		Des M	ainac		Dal	lac		Tor	ieka		San Fran	
	Jur	ne 30, 2018	December 31, 2017	Ju	une 30, 2018	December 31, 2017	Ju	ine 30, 2018	December 31, 2017	Ju	une 30, 2018	December 31, 2017	-	June 30, 2018	December 31, 2017			December 31, 2017
Assets	_												_					
Cash and due from banks	\$	87	\$ 55	\$	29	\$ 42	\$	201	\$ 503	\$	35	\$ 88	\$	16	\$ 268	\$	44	\$ 31
Investments		19,262	17,572		36,048	30,683		33,019	34,452		30,807	30,941		14,969	13,998		32,703	43,570
Advances		33,888	34,055		54,468	48,085		109,963	102,613		43,590	36,461		28,705	26,296		70,314	77,382
Mortgage loans held for portfolio, net		10,888	10,356		5,779	5,193		7,310	7,096		1,322	878		7,808	7,287		2,728	2,076
Other assets		327	311		407	352		488	435		186	156		255	228		419	326
Total assets	Ś	64,452	\$ 62,349	Ś	96,731	Ś 84,355	Ś	150,981	\$ 145,099	Ś	75,940	Ś 68,524	Ś	51,753	Ś 48,077	Ś	106,208	\$ 123,385
Liabilities																		
Consolidated obligations																		
Discount notes	\$	21,987	\$ 20,358	\$	43,007	\$ 41,191	\$	43,122	\$ 36,682	\$	39,322	\$ 32,511	\$	21,748	\$ 20,421	\$	24,519	\$ 30,440
Bonds		38,124	37,896		46,854	37,121		98,468	98,893		31,141	31,377		26,969	24,514		74,061	85,063
Total consolidated obligations		60,111	58,254		89,861	78,312		141,590	135,575		70,463	63,888		48,717	44,935		98,580	115,503
Mandatorily redeemable capital stock		180	164		314	311		373	385		1	6		4	5		255	309
Other liabilities		1,141	985		1,201	880		1,479	2,118		1,563	1,150	_	634	630		874	767
Total liabilities		61,432	59,403		91,376	79,503		143,442	138,078		72,027	65,044	_	49,355	45,570		99,709	116,579
Capital																		
Capital stock		1,893	1,858		1,805	1,443		5,420	5,068		2,660	2,318		1,497	1,640		2,850	3,243
Retained earnings		1,042	976		3,428	3,297		1,977	1,839		1,008	942		876	841		3,319	3,245
Accumulated other comprehensive income (loss)		85	112		122	112		142	114		245	220		25	26		330	318
Total capital (GAAP)		3,020	2,946		5,355	4,852		7,539	7,021		3,913	3,480	_	2,398	2,507		6,499	6,806
Total liabilities and capital	Ś	64.452	Ś 62.349	Ś	96.731	Ś 84.355	Ś	150.981	Ś 145.099	Ś	75.940	Ś 68.524	Ś	51.753	Ś 48.077	Ś	106.208	\$ <u>123.385</u>
Regulatory capital	\$	3,116	\$ 2,998	\$	5,547	\$ 5,051	\$	7,771	\$ 7,292	\$	3,669	\$ 3,266	\$	2,377	\$ 2,486	\$	6,424	\$ 6,797

(1) 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 Months Ended June 30,

	Combined	(1)	Boston				New York			Pittsburgh			Atlanta		Cincinnati		
(Dollars in millions)	2018	2017	20	018	2017	2	2018	2017	2	2018	2017	2018		2017	20	18	2017
Net interest income after provision (reversal) for credit losses	\$ 1,333 \$	1,188	\$	79 Ş	64	\$	207 \$	176	\$	115 \$	111	\$	131 \$	114	\$	129 \$	106
Non-interest income (loss)	59	37		1	1		-	1		8	8		21	12		(12)	10
Non-interest expense	311	285		21	20		35	32		22	21		33	30		22	19
Affordable Housing Program assessments	 110	96		6	5		17	14		10	10		12	10		10	10
Net income (loss)	\$ 971 \$	844	\$	53 \$	40	\$	155 \$	131	\$	91 \$	88	\$	107 \$	86	\$	85 \$	87

	Indianapol	is		Chicago		Des Moine	s	Dallas			Topeka			San Francisc	:0
	 2018	2017	201	8	2017	2018	2017	2018	2017	2018		2017	2	018	2017
Net interest income after provision (reversal) for credit losses	\$ 69 \$	65	\$	132 \$	116	\$ 167 \$	170	\$ 76 \$	61	\$	69 \$	65	\$	154 \$	144
Non-interest income (loss)	30	(4)		9	16	8	6	-	8		(2)	_		5	(16)
Non-interest expense	22	20		46	44	32	31	22	21		17	15		43	39
Affordable Housing Program assessments	8	4		10	9	14	15	5	4		5	5		12	9
Net income (loss)	\$ 69 \$	37	\$	85 \$	79	\$ 129 \$	130	\$ 49 \$	44	\$	45 Ş	45	\$	104 \$	80

#### Six Months Ended June 30,

	Combined	1)	Boston			New York			Pittsburgh			Atlanta		Cincinnati		
(Dollars in millions)	2018	2017	2018	1	2017		2018	2017	2018	2017	2018		2017	20	18	2017
Net interest income after provision (reversal) for credit losses	\$ 2,596 \$	2,008	\$	159 \$	126	\$	400 \$	350	\$ 223 \$	219	\$	266 \$	(88)	\$	247 \$	209
Non-interest income (loss)	63	529		3	1		(19)	5	10	20		48	331		(16)	(1)
Non-interest expense	623	692		42	41		69	132	44	45		68	64		44	39
Affordable Housing Program assessments	207	189		12	9		31	22	19	19		25	18		19	17
Net income (loss)	\$ 1,829 \$	1,656	\$	108 \$	77	\$	281 \$	201	\$ 170 \$	175	\$	221 \$	161	\$	168 \$	152

	Indianapo	lis		Chicago		Des Moine	s	Des Moines		Dallas			Торека				San Francisco		
	2018	2017	2018		2017	2018	2017		2018	2017	2018		2017		2018	2017			
Net interest income after provision (reversal) for credit losses	\$ 140 \$	124	\$	256 \$	229	\$ 324 \$	323	\$	144 \$	114	\$	135 \$	132	\$	302 \$	278			
Non-interest income (loss)	36	(7)		9	26	16	41		3	16		(9)	9		(3)	96			
Non-interest expense	45	40		88	86	65	63		46	43		32	31		92	119			
Affordable Housing Program assessments	14	8		18	17	28	31		10	8		9	11		22	27			
Net income (loss)	\$ 117 \$	69	\$	159 Ş	152	\$ 247 \$	270	\$	91 \$	79	\$	85 Ş	99	\$	185 \$	228			

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